OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-001	La Trobe University	Retardation of senescence in Arabidopsis plants Cardiac nerve growth factor (NGF) overexpression: does it prevent heart	[22 Jun 2001] PC2 - (b)	27/07/2001	31/03/2015	1
NLRD-002 NLRD-003	Baker Heart & Diabetes Institute The University of Queensland	failure Plant function genomics	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	1/08/2001 7/08/2001	31/03/2015 31/03/2015	
NLRD-004 NLRD-005	The University of Queensland The University of Queensland	Transformation and knockout studies in soybean, lotus and Arabidopsis Role of chemorepulsive receptors in development of the olfactory system	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	7/08/2001 7/08/2001 7/08/2001	31/03/2015 31/03/2015	4
NLRD-006	Children's Health Queensland Hospital and Health Service	Host cell and viral factors important for Human immunodeficiency virus replication	[22 Jun 2001] PC2 - (d)	7/08/2001	31/03/2015	
NLRD-007	Queensland University of Technology	Characterisation and detection of viruses infecting taro Virus challenge of banana plants transformed with potential Banana bunchy	[22 Jun 2001] PC2 - (e)	24/08/2001	31/03/2015	
NLRD-008 NLRD-009	Queensland University of Technology Queensland University of Technology	top virus (BBTV) resistance constructs Development Banana bract mosaic virus (BBrMV) resistant plants	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	22/08/2001 22/08/2001	31/03/2015 31/03/2015	
NLRD-010 NLRD-011	QIMR Berghofer Medical Research Institute Western Sydney Local Health District	Factors controlling neural crest cell differentiation Development of antibiotic resistance in bacteria	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	24/08/2001 30/08/2001	31/03/2015 31/03/2015	
NLRD-012	Western Sydney Local Health District	The role of streptococcal cell surface enzymes in carbon metabolism and pathogenesis	[22 Jun 2001] PC2 - (e)	30/08/2001	31/03/2015	
NLRD-013 NLRD-014	Western Sydney Local Health District Western Sydney Local Health District	The fructosyltransferase (Ftf) of Streptococcus salivarius The glucosyltransferases (Gtfs) of Streptococcus salivarius	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	30/08/2001 30/08/2001	31/03/2015 31/03/2015	
NLRD-015	Western Sydney Local Health District	Analysis of streptococcal glycosidases and their involvement in infective endocarditis	[22 Jun 2001] PC2 - (d)	30/08/2001	31/03/2015	
NLRD-016 NLRD-017	Western Sydney Local Health District Western Sydney Local Health District	Construction of modified In Biofilm Expression Technology (IBET) vector Confocal laser scanning microscopy in model oral biofilms	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	30/08/2001 30/08/2001	31/03/2015 31/03/2015	
NLRD-018 NLRD-019	Western Sydney Local Health District Western Sydney Local Health District	Functions of a proteinase-adhesin complex from Porphyromonas gingivalis Catabolite repression in Streptococcus mutans	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	30/08/2001 30/08/2001	31/03/2015 31/03/2015	18 19
NLRD-020 NLRD-021	Western Sydney Local Health District The University of Queensland	Catabolic repression in ordeproceed oral biofilms Controlled gene expression in Lactococcus lactis	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	30/08/2001 30/08/2001 3/09/2001	31/03/2015 31/03/2015	20
NLRD-022 NLRD-023	The University of Queensland The University of Queensland The University of Queensland	Benign strategies to engineer nematode resistance in plants Mutational analysis and gene expression in purple phototrophic bacteria	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	3/09/2001 3/09/2001 3/09/2001	31/03/2015 31/03/2015 31/03/2015	22
NLRD-024	The University of Queensland	Cloning of genomic DNA fragments from plant pathogenic bacteria Identification of risk factors associated with exposure to Australian Bat	[22 Jun 2001] PC2 - (e)	3/09/2001	31/03/2015	23
NLRD-025 NLRD-026	The University of Queensland The University of Queensland	Lyssavirus Molecular genetics of Fusarium spp. infecting wheat and cotton	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	3/09/2001 6/09/2001	31/03/2015 31/03/2015	
NLRD-027	The University of Queensland	Production of T-Cell Receptor (TCR) transgenic mice The generation of a phosphatidylethanolamine binding protein-1 (PEBP-1)	[22 Jun 2001] PC2 - (a)	6/09/2001	31/03/2015	
NLRD-028	Monash University	The generation of a phosphatidylethanolamine binding protein-1 (EDF1) The generation of a phosphatidylethanolamine binding protein-2 (PEBP-2)	[22 Jun 2001] PC2 - (a)	6/09/2001	31/03/2015	28
NLRD-029	Monash University	The generation of fibroblast growth factor receptor-1 (FGFR-1) transgenic	[22 Jun 2001] PC2 - (a)	6/09/2001	31/03/2015	29
NLRD-030 NLRD-031	Monash University	mice	[22 Jun 2001] PC2 - (a)	6/09/2001	31/03/2015 31/03/2015	
NLRD-031	Monash University	Induction of autoimmune diabetes in genetically manipulated mice Role of CD4 T-Cells and antigen-presenting cells (APCs) in the induction and maintenance of an effective price divergence and the second sec	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	6/09/2001		
NLRD-032 NLRD-033 NLRD-034	Monash University QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	maintenance of an effective anti-tumor response Somatic cell genetics of solid tumours Molecular epidemiology of ovarian cancer	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	6/09/2001 12/09/2001 12/09/2001	31/03/2015 31/03/2015 31/03/2015	33
NLRD-034		Molecular and functional analysis of Streptococcus pyogenes streptococcal	[22 Jun 2001] PC2 - (e)	12/09/2001	31/03/2015	
NLRD-035	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	inhibitor of complement (SIC) gene Molecular and functional analysis of the Streptococcus pyogenes sfbl gene (P359)		12/09/2001	31/03/2015	
NLRD-036	QIMR Berghorer Medical Research Institute	(P359) Molecular and Functional Analysis of sfbl gene of Streptococcus pyogenes (P359)	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	12/09/2001	31/03/2015	
NLRD-037 NLRD-038	Murdoch University	Towards a protein-protein interaction map of HOX11	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	20/09/2001	31/03/2015	
NLRD-039 NLRD-040	Grain Biotech Australia Queensland University of Technology	Production of Barley Yellow Dwarf Virus (BYDV) resistant transgenic wheat Factors effecting the emergence of Arbovirus diseases	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	20/09/2001 24/09/2001	31/03/2015 31/03/2015	
		Nonribosomal biosynthesis of cyanobacterial peptide toxins: a functional			31/03/2015	
NLRD-041	University of New South Wales	characterisation of microcystinsynthetase Discovery and genetic engineering of complex biosynthetic pathways from supported to the pathways of a much pathway of a sub-	[22 Jun 2001] PC2 - (c)	25/09/2001 25/09/2001	31/03/2015	
NLRD-042	University of New South Wales	cyanobacteria for the production of novel peptides and polyketides Improved recombinant Zymomonas mobilis for efficient and rapid fermentation of beams and packet support	[22 Jun 2001] PC2 - (c)	25/09/2001	31/03/2015	
NLRD-043 NLRD-044	University of New South Wales University of New South Wales	of hexose and pentose sugars Second generation ethanol production	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	25/09/2001	31/03/2015	
NLRD-045 NLRD-046	University of New South Wales South Eastern Sydney Local Health District	Development of a host vector system for the thermophile, Thermus thermophilus The role of p53 mutations in metastasis of prostate cancer to bone	[22 Jun 2001] PC2 - (c)	25/09/2001	31/03/2015 31/03/2015	
NLRD-046 NLRD-047 NLRD-048	The University of Queensland The University of Queensland	Genetic engineering of cereal crops Biology of Ras proteins	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	25/09/2001 26/09/2001 26/09/2001	31/03/2015 31/03/2015 31/03/2015	47
NLND-040	The University of Queensiand	Chromosomal integration of the ermE*-enhanced green fluorescence protein (EGFP) gene cassette and uv light variant green fluorescence protein (GFPuv	[22 301 2001] PG2 - (8)	20/03/2001	31/03/2013	40
NLRD-049	Department of Regional NSW	(EGPP) gene casseue and uv light variant green hubrescence protein (GPPuV) gene into Rhodococcus erythropolis	[22 Jun 2001] PC2 - (c)	26/09/2001	31/03/2015	49
NLRD-050	Menzies School of Health Research	Impact of antimicrobials and pneumococcal conjugate vaccine on resistance	[22 Jun 2001] PC2 - (d)	26/09/2001	31/03/2015	50
NLRD-051	Menzies School of Health Research	Interactions between streptococcal inhibitor of complement (SIC), complement and clusterin: possible role in post-streptococcal glomerulonephritis	[22 Jun 2001] PC2 - (d)	26/09/2001	31/03/2015	51
NLRD-052	Menzies School of Health Research	Genes essential for intracellular survival of group A Streptococcus PrtFII, a Streptococcus pyogenes fibronectin binding protein, and invasive	[22 Jun 2001] PC2 - (d)	26/09/2001	31/03/2015	
NLRD-053	Menzies School of Health Research	diseases Chlamydia-host interactions: persistence, proapoptotic and antiapoptotic	[22 Jun 2001] PC2 - (d) and (e)	26/09/2001	31/03/2015	53
NLRD-054	Menzies School of Health Research	activities Genetic manipulation of Chlamydia trachomatis: fusion of chlamydial reticulate	[22 Jun 2001] PC2 - (e)	26/09/2001	31/03/2015	54
NLRD-055 NLRD-056	Menzies School of Health Research Charles Darwin University	bodies Chromosome mapping of Tomato big bud (TBB) phytoplasma	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	26/09/2001 26/09/2001	31/03/2015 31/03/2015	
NLRD-057	The University of Queensland	Cloning and characterisation of pathogenesis determinants of Aeromonas hydrophila	[22 Jun 2001] PC2 - (e)	5/10/2001	31/03/2015	
NLRD-058 NLRD-059	The University of Queensland The University of Adelaide	Molecular analysis of bacterial photosynthesis Generation of chemokine transgenic mice	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	5/10/2001 8/10/2001	31/03/2015 31/03/2015	58
NLRD-060	CSIRO	Transformation of Fusarium oxysporum f. sp vasinfectum, fungal pathogen of cotton and related Fusaria	[22 Jun 2001] PC2 - (d)	8/10/2001	31/03/2015	
NLRD-061 NLRD-062	Department of Regional NSW The University of Adelaide	Pooled sample testing for Salmonella in bovine faeces Engineering of oncogenic forms of developmental control genes	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	15/10/2001 17/10/2001	31/03/2015 31/03/2015	61
NLRD-063 NLRD-064	The University of Adelaide QIMR Berghofer Medical Research Institute	Oncogenes in transgenic zebrafish Mouse models to study the in vivo function of Bmx tyrosine kinase	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	17/10/2001 17/10/2001	31/03/2015 31/03/2015	63
NLRD-065	QIMR Berghofer Medical Research Institute	Formulating strategies to restore immunogenicity of Epstein-Barr virus (EBV) protein, EBNA1	[22 Jun 2001] PC2 - (c)	17/10/2001	31/03/2015	
NLRD-066 NLRD-067	The University of Queensland The University of Queensland	Production of transgenic mice by pronuclear injection Production of transgenic mice by pronuclear injection	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	19/10/2001 19/10/2001	31/03/2015 31/03/2015	66
NLRD-068	The University of Queensland	Molecular analysis of antibiotic biosynthesis and pathogenicity Characterisation of human, rat and mouse cDNAs (dealing ceased - now	[22 Jun 2001] PC2 - (c)	19/10/2001	31/03/2015	68
NLRD-069	The University of Queensland	covered by NLRD 1339/2004) Recombinant Murine cytomegalovirus (MCMV) encoding Hepatitis C virus	[22 Jun 2001] PC2 - (e)	24/10/2001	31/03/2015	
NLRD-070 NLRD-071	The University of Western Australia CSIRO	(HCV) open reading frames (ORFs) Molecular genetics of Fusarium spp infecting wheat and cotton	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	26/10/2001 29/10/2001	31/03/2015 31/03/2015	
NLRD-072 NLRD-073	Florigene Pty Ltd Florigene Pty Ltd	Non anthocyanin modification of flower colour Binary vectors for use in transformation of plants	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	1/11/2001 5/11/2001	31/03/2015 31/03/2015	72
		Isolation of genes related to flavonoid biosynthesis from various plants and transformation into petunia, rose, carnation, chrysanthemum, gerbera,				
NLRD-074	Florigene Pty Ltd	Arabidopsis, Arabis and tobacco. Transformation of Melampsora lini, the fungal pathogen responsible for rust	[22 Jun 2001] PC2 - (b)	5/11/2001	31/03/2015	
NLRD-075		disease of flax & linseed Development of plant derived vaccines for measles and Human	[22 Jun 2001] PC2 - (d)	12/11/2001	31/03/2015	
NLRD-076	Public Health	immunodeficiency virus (HIV) Generation of transgenic rats carrying PHyg EGFP gene (hygromycin	[22 Jun 2001] PC2 - (b)	12/11/2001	31/03/2015	
NLRD-077 NLRD-078	Monash University QIMR Berghofer Medical Research Institute	resistance gene with enhanced green fluorescence protein) In vitro expansion of virus-specific T cells with recombinant Adenovirus	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	12/11/2001 15/11/2001	31/03/2015 31/03/2015	78
NLRD-079 NLRD-080	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Investigations of the role of Vegfb in pathological angiogenesis To screen for dominant negative ATM mutations in familial breast cancer	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	15/11/2001 15/11/2001	31/03/2015 31/03/2015	79
NLRD-081		Mouse transgenesis for testing expression of structural proteins in hair	[22 Jun 2001] PC2 - (a)	5/11/2001	31/03/2015	
NLRD-082		Production of transgenic sheep by pronuclear injection or nuclear transfer	[22 Jun 2001] PC2 - (a)	11/11/2001	31/03/2015	
				11/11/2001	31/03/2015	
NLRD-083	South Australian Research and Development Institute	Insertion of genes for cysteine synthesis into sheep for increased wool growth	[22 Juli 200 I] F G2 = (a)			
	South Australian Research and Development Institute Australian Water Quality Centre	Growth of Escherichia coli & Legionella containing green fluorescence protein (GFP) in water, amoebae and biofilms	[22 Jun 2001] PC2 - (d)	13/11/2001	31/03/2015	84
NLRD-083 NLRD-084 NLRD-085	Australian Water Quality Centre Monash University	Growth of Escherichia coli & Legionella containing green fluorescence protein	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	13/11/2001	31/03/2015	85
NLRD-083 NLRD-084	Australian Water Quality Centre	Growth of Escherichia coli & Legionella containing green fluorescence protein (GFP) in water, amoebae and biofilms Investigation of the role of GA Binding Protein (GABP) alpha, a human	[22 Jun 2001] PC2 - (d)	13/11/2001		85 86

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		Development of a PAL1 gene promoter-green fluorescence protein (GFP)		IBC		
NLRD-089 NLRD-090 NLRD-091	Deakin University Australian National University CSIRO	reporter system in Arabidopsis thaliana Studies on the flightless I gene and its homologues using transgenic mice Reporter gene expression in bone	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	6/12/2001 10/12/2001 11/12/2001	31/03/2015 31/03/2015 31/03/2015	90
NLRD-092	The Royal Children's Hospital	Retroviral gence for regulators of apoptosis Characterisation of genes involved in haematopoietic stem cell growth and	[22 Jun 2001] PC2 - (c)	5/12/2001	31/03/2015	
NLRD-093 NLRD-094	The Royal Children's Hospital The University of Queensland	regulation Thresholds for mechanically induced bone formation in OSV mice	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	5/12/2001 17/12/2001	31/03/2015 31/03/2015	
NLRD-095	The University of Queensland	Foreign gene expression in plants for the development of novel oral vaccines	[22 Jun 2001] PC2 - (b)	17/12/2001	31/03/2015	
NLRD-096 NLRD-097	The University of Queensland Melbourne Health	Microarray based mammalian transfection studies Investigation of transgenic mouse models of Type 2 diabetes The effect of over-expression and under-expression of beacon in transgenic	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	17/12/2001 18/12/2001	31/03/2015 31/03/2015	
NLRD-098	Melbourne Health	nice investigation of the genetic basis of insulin hypersecretion in a mouse model of	[22 Jun 2001] PC2 - (a)	18/12/2001	31/03/2015	98
NLRD-099	Melbourne Health	pancreatic islet failure	[22 Jun 2001] PC2 - (a)	18/12/2001	31/03/2015	
NLRD-100 NLRD-101	Melbourne Health Melbourne Health	The role of fructose-1, 6-biophosphatate on the regulation of hepatic glucose Analysis of signal transduction by the Src-family kinase Hck Defining the contribution of Cdc37 to signal transduction and tumourigenesis	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	18/12/2001 18/12/2001	31/03/2015 31/03/2015	100 101
NLRD-102 NLRD-103	Melbourne Health Western Sydney University	by Src-family kinases Class practical - triparental matings	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	18/12/2001 18/12/2001	31/03/2015 31/03/2015	
NLRD-104	The University of Western Australia	Breeding and characterisation of transgenic mouse models for ocular diseases	[22 Jun 2001] PC2 - (a)	17/12/2001	31/03/2015	104
NLRD-105 NLRD-106	The University of Western Australia The University of Queensland	Novel immune evasion strategy of Cytomegalovirus (CMV) Molecular genetics of vertebrate embryonic development no1	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	17/12/2001 2/01/2002	31/03/2015 31/03/2015	106
NLRD-107 NLRD-108	The University of Queensland Children's Health Queensland Hospital and Health Service	Molecular genetics of vertebrate embryonic development no2 Replication of GB virus-B and related chimeras	[22 Jun 2001] PC2 - (e) [22 Jun 2001] withdrawn (now a DNIR)	2/01/2002 2/01/2002	31/03/2015	
NLRD-109	Children's Health Queensland Hospital and Health Service	A cell culture system for Hepatitis C virus	[22 Jun 2001] withdrawn (now a DNIR)	2/01/2002	31/03/2015	
NLRD-110 NLRD-111	The University of Queensland The University of Queensland	Analysis of developmentally imported genes/proteins by cell transfection Role of galectin-3 olfactory system development	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	2/01/2002 2/01/2002	31/03/2015 31/03/2015	111
NLRD-112 NLRD-113	Queensland University of Technology Queensland University of Technology	Analysis of genetic and pathogenesis studies of chlamydial infections Mucosal DNA vaccines for genital chlamydial infections	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	2/01/2002 2/01/2002	31/03/2015 31/03/2015	113
NLRD-114 NLRD-115	Department of Agriculture and Fisheries Department of Agriculture and Fisheries	Novel virus control Engineering of gene constructs for resistance to viruses Development of an animal model of post-streptococcal glomerulonephritis	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	7/01/2002 7/01/2002	31/03/2015 31/03/2015	
NLRD-116	QIMR Berghofer Medical Research Institute	(PSGN) Ptrfl, a Streptococcus pyogenes fibronectin binding protein, and invasive	[22 Jun 2001] PC2 - (e)	9/01/2002	31/03/2015	116
NLRD-117 NLRD-118	QIMR Berghofer Medical Research Institute Deakin University	The role of copper transporters in copper physiology	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	9/01/2002 5/02/2002	31/03/2015 31/03/2015	
NLRD-119	Deakin University	Study of blood cell development in the zebrafish (1) Production of soluble glomali from arbuscular mycorrhizal fungi attached to Ri-	[22 Jun 2001] PC2 - (a)	5/02/2002	31/03/2015	119
NLRD-120 NLRD-121	Deakin University Deakin University	T-DNA transformed carrot roots for the study of functional attributes Studies of myeloid leukaemogenesis in the zebrafish (1)	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	5/02/2002 5/02/2002	31/03/2015 31/03/2015	121
NLRD-122 NLRD-123	Deakin University Deakin University	Studies of myeloid leukaemogenesis in the zebrafish (2) Studies of myeloid leukaemogenesis in the zebrafish (3)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	5/02/2002 5/02/2002	31/03/2015 31/03/2015	
NLRD-124	Tasmanian Alkaloids Pty. Ltd.	Investigation of outcrossing between transgenic Papaver somniferum and other Papaver species The shape of plants: the role of the cytoskeleton and cell wall in cell	[22 Jun 2001] PC2 - (b)	11/02/2002	31/03/2015	124
NLRD-125	Australian National University	morphogenesis	[22 Jun 2001] PC2 - (b)	13/02/2002	31/03/2015	125
NLRD-126 NLRD-127	Australian National University The University of Queensland	Isolation and characterisation of genes involved in the synthesis of cellulose Role of dsRNA in viral resistance to interferon	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (d)	13/02/2002 18/02/2002	31/03/2015 31/03/2015	127
NLRD-128	QIMR Berghofer Medical Research Institute	The Xist gene as a functional component of the X inactivation centre The clag gene family of Plasmodium falciparum - examining roles in	[22 Jun 2001] PC2 - (a)	19/02/2002	31/03/2015	
NLRD-129	QIMR Berghofer Medical Research Institute Ludwig Institute for Cancer Research Melbourne- Austin Branch	cytoadherence, rheological properties or tissue trophism The mechanisms of cytotoxic T lymphocyte (CTL) tolerance induced in the presence of tumor antigen presentation	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	19/02/2002 25/02/2002	31/03/2015	
NLRD-131	Monash University Macfarlane Burnet Institute for Medical Research and	Nuclear transport of transcription factors and viral gene products	[22 Jun 2001] PC2 - (e)	27/02/2002	31/03/2015	
NLRD-132	Public Health Macfarlane Burnet Institute for Medical Research and	Further development of plant-derived measles vaccines: additional antigens	[22 Jun 2001] PC2 - (b)	27/02/2002	31/03/2015	
NLRD-133	Public Health	Oral vaccines for measles and malaria using bacterial vectors	[22 Jun 2001] PC2 - (d)	27/02/2002	31/03/2015	133
NLRD-134 NLRD-135	Queensland University of Technology Queensland University of Technology	Studies on the functional roles of proteases and insulin-like growth factors/binding proteins in normal and cancer cell growth and tissue invasion Expression of recombinant protein in tobacco	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	28/02/2002 28/02/2002	31/03/2015 31/03/2015	
NLRD-136	St Vincent's Hospital (Melbourne)	Over expression of phosphoinositide-regulatory proteins in transgenic mice	[22 Jun 2001] PC2 - (a)	5/03/2002	31/03/2015	
NLRD-137 NLRD-138	QIMR Berghofer Medical Research Institute Australian National University	Transgenic mice expressing reporter genes off the ATM/NPAT-promoter Bone marrow and spleen transplantation	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	11/03/2002 15/03/2002	31/03/2015 31/03/2015	138
NLRD-139 NLRD-140	Australian National University	Molecular analysis of photosynthetic genes in cyanobacteria and plants Transient overexpression of adrenergic receptors via the use of adenoviral	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c)	20/03/2002	31/03/2015	
NLRD-140 NLRD-141 NLRD-142	The Victor Chang Cardiac Research Institute The University of Sydney The University of Sydney	vectors Regulating the earliest step in bacterial cell division: Z ring assembly Porcine growth hormone production from recombinant E.coli	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] withdrawn (now a DNIR)	21/03/2002 22/03/2002 22/03/2002	31/03/2015 31/03/2015 31/03/2015	141
NLRD-143	The University of Sydney	Regulation of the activity and surface expression of sodium channels. Part B	[22 Jun 2001] withdrawn (exempt)	22/03/2002		143
NLRD-144 NLRD-145	The University of Sydney Murdoch University	Androgen regulation of meiosis Transformation of tobacco with recombinant antibody genes	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	22/03/2002 22/03/2002	31/03/2015 31/03/2015	145
NLRD-146	Murdoch University	Analysis of genes involved in low pH tolerance in root nodule bacteria Using a novel gut culture system to analyse the growth of the epithelial cell	[22 Jun 2001] PC2 - (c)	22/03/2002	31/03/2015	
NLRD-147 NLRD-148	Ludwig Institute for Cancer Research Ltd QIMR Berghofer Medical Research Institute	layer Identification of novel group A streptococcal vaccine candidates The clag gene family of Plasmodium falciparum; examining roles in	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	28/03/2002 22/04/2002	31/03/2015	
NLRD-149	QIMR Berghofer Medical Research Institute	cytoadherence	[22 Jun 2001] PC2 - (d)	22/04/2002	31/03/2015	149
NLRD-150 NLRD-151	South Australian Research and Development Institute La Trobe University	Sheep and cattle embryos carrying the human interferon gene Retardation of leaf senescence in lettuce and Arabidopsis	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	22/04/2002 23/04/2002	31/03/2015 31/03/2015	
NLRD-152	Ludwig Institute for Cancer Research Ltd	Using the A33 antigen locus to generate novel mouse models of colon cancer	[22 Jun 2001] PC2 - (a)	23/04/2002	31/03/2015	152
NLRD-153 NLRD-154	Ludwig Institute for Cancer Research Ltd The University of Western Australia	Using the A33 antigen locus to generate novel mouse models of colon cancer Studying gene function in neurons	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	23/04/2002 24/04/2002	31/03/2015 31/03/2015	
NLRD-154	Macfarlane Burnet Institute for Medical Research and Public Health	A replicon-based vaccine for Hepatitis C virus (HCV)	[22 Jun 2001] PC2 - (d)	24/04/2002	31/03/2015	
NLRD-156	Macfarlane Burnet Institute for Medical Research and Public Health	The Hepatitis C virus (HCV) internal ribosome entry site (IRES) as a target for antiviral agents	[22 Jun 2001] PC2 - (d)	24/04/2002	31/03/2015	156
NLRD-157 NLRD-158	Monash University Monash University Macfarlane Burnet Institute for Medical Research and	Development of a plant-derived vaccine for malaria Outer membrane proteins of Leptospira	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (d)	24/04/2002 24/04/2002	31/03/2015 31/03/2015	
NLRD-159	Public Health	Investigation of oral vaccines against viral encephalitis Molecular interactions between Human immunodeficiency virus 1 (HIV-1)	[22 Jun 2001] PC2 - (b)	24/04/2002	31/03/2015	159
NLRD-160	Public Health	Proteins and host gene products Yeast two hybrid analysis of Human immunodeficiency virus (HIV) and host	[22 Jun 2001] PC2 - (e)	24/04/2002	31/03/2015	160
NLRD-161 NLRD-162	Public Health The University of Western Australia	gene products Manipulation of programmed cell death in dicots	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	24/04/2002 24/04/2002	31/03/2015 31/03/2015	
		Isolation of genes related to flavonoid biosynthesis from various plants and transformation into petunia, rose, carnation, chrysanthemum, gerbera,				
NLRD-163 NLRD-164	Florigene Pty Ltd Florigene Pty Ltd	Arabidopsis, Arabis, tobacco and pot plants Binary vectors for use in transformation of pot plants Flagella as multifunctional organelles for colonization and targets for bacterial	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	24/04/2002 24/04/2002	31/03/2015 31/03/2015	
NLRD-165 NLRD-166	University of Tasmania Western Sydney Local Health District	Flagella as multifunctional organelles for colonization and targets for bacterial control Studies of the paracrine role on inhibin A/activin A	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	6/05/2002 22/05/2002	31/03/2015 31/03/2015	
NLRD-167 NLRD-168	Western Sydney Local Health District Western Sydney Local Health District	Assembly and transport of Herpes simplex virus within neurones Transmissible genetic elements in Gram-negative bacteria	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	22/05/2002 22/05/2002 22/05/2002	31/03/2015 31/03/2015	167
NLRD-169	The Walter and Eliza Hall Institute of Medical Research	Determination of the molecules involved in B lineage commitment	[22 Jun 2001] PC2 - (e)	28/05/2002	31/03/2015	
NLRD-170	The Walter and Eliza Hall Institute of Medical Research	Function of transcription factors in embryonic development	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	170
NLRD-171	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Transgenic mice expressing modulators of T cell function	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	171
NLRD-172	Research The Walter and Eliza Hall Institute of Medical	In vivo actions of the Supressors of Cell Signalling (SOCs) proteins	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	172
NLRD-173	Research The Walter and Eliza Hall Institute of Medical	Generation of transgenic mice expressing recombinase genes	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	
NLRD-174	Research The Walter and Eliza Hall Institute of Medical	Molecular control of blood cell formation	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	
NLRD-175	Research	Using transgenic mice to define the Mixl1 gene regulatory sequences	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	175

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-176	The Walter and Eliza Hall Institute of Medical Research	Transgenic mice expressing a dominant negative interferon-gamma receptor in pancreatic beta cells	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	176
NLRD-177	The Walter and Eliza Hall Institute of Medical Research	Gene regulation in transgenic mice	[22 Jun 2001] PC2 - (a)	28/05/2002	31/03/2015	177
NLRD-178 NLRD-179	CSIRO CSIRO	Evaluation of expression and immunogenicity of recombinant Fowlpox viruses Therapeutics (porcine, ovine, bovine and avian cytokines)	[22 Jun 2001] PC2 - (c) [22 Jun 2001] withdrawn (exempt)	5/06/2002 5/06/2002	31/03/2015	178 179
NLRD-180	University of Wollongong	Characterisation of an arsenical-resistance gene cluster in Sinorhizobium sp.	[22 Jun 2001] PC2 - (c)	17/05/2002	31/03/2015	
NLRD-181 NLRD-182	Ludwig Institute for Cancer Research Ltd Queensland University of Technology	Cell cycle regulation by the Epidermal Growth Factor Receptor Development of plants as bioreactors (Type B)	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	17/05/2002 5/06/2002	31/03/2015 31/03/2015	182
NLRD-183 NLRD-184	Queensland University of Technology CSIRO	Development of plants as bioreactors (Type C) Farmed marine invertebrates	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	5/06/2002 16/05/2002	31/03/2015 31/03/2015	184
NLRD-185	CSIRO	Receptor-based insecticide and nematicide discovery Small scale fermentation and processing of Epstein-Barr viral antigens	[22 Jun 2001] PC2 - (a)	16/05/2002	31/03/2015	
NLRD-186 NLRD-187	CSL Limited CSL Limited	expressed in recombinant Escherichia Coli Expression of Eso-1 Gene in Escherichia Coli	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	7/06/2002 7/06/2002	31/03/2015 31/03/2015	187
NLRD-188 NLRD-189	CSL Limited The University of New England	Expression of Human papilloma virus antigens in Escherichia Coli Genotype and phenotype of Thermus spp.	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	7/06/2002 24/05/2002	31/03/2015 31/03/2015	189
NLRD-190 NLRD-191	The University of Queensland The University of Queensland	Cadherin signalling, dynamic adhesion and the cytoskeleton Genetic engineering of plants for enhanced pest and disease resistance	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	28/05/2002 28/05/2002	31/03/2015 31/03/2015	
NLRD-192	Johnson & Johnson Research Pty Ltd	Genetic and genomic analyses of colorectal cancer cells to identify and characterise novel therapeutic targets	[22 Jun 2001] PC2 - (e)	24/05/2002	31/03/2015	192
NLRD-193	Western Sydney University	Development and analysis of isogenic mutants for iron-uptake in Helicobacter pylori	[22 Jun 2001] PC2 - (d)	28/05/2002	31/03/2015	
NLRD-194 NLRD-195	Garvan Institute of Medical Research Hospira Adelaide Pty Ltd Charles Sturt University	Rheumatoid arthritis mouse model Production of alpha 1,3 galactosyltransferase (Gal T) knockout pigs	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	7/06/2002 6/06/2002	31/03/2015 31/03/2015	195
NLRD-196 NLRD-197	Monash University	In vitro evaluation of Apoptin gene therapy Genes and proteins of Plasmodium falciparum expressed in yeast	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	11/06/2002 17/06/2002	31/03/2015 31/03/2015	
NLRD-198	Monash University	Investigation of the effect of skeletal muscle LIM protein 1 (SLIM 1) overexpression in skeletal muscle in transgenic mice	[22 Jun 2001] PC2 - (a)	17/06/2002	31/03/2015	198
NLRD-199	Monash University	Genes and proteins of Plasmodium chabaudi, Plasmodium yoelii and Plasmodium berghei	[22 Jun 2001] PC2 - (e)	17/06/2002	31/03/2015	199
NLRD-200 NLRD-201	Monash University	Genes and proteins of Plasmodium falciparum, Plasmodium vivax and Plasmodium knowlesi	[22 Jun 2001] PC2 - (e)	17/06/2002	31/03/2015	
NLRD-201 NLRD-202	Monash University Monash University	Genes and proteins of mycobacteria Pathogenesis and immunity in Brachyspira infections (Type D)	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d)	17/06/2002 17/06/2002	31/03/2015 31/03/2015	
NLRD-203	Monash University	Development of chimeric Hepatitis B virus-like particles carrying foreign epitopes	[22 Jun 2001] PC2 - (c)	17/06/2002	31/03/2015	203
NLRD-204	Murdoch University	Introduction of virus resistance genes to pulses and the removal of the marker gene	[22 Jun 2001] PC2 - (b)	21/06/2002	31/03/2015	204
NLRD-205	Centenary Institute of Cancer Medicine and Cell Biology	Signalling mechanisms and clinical heterogeneity in hypertrophic cardiomyopathy	[22 Jun 2001] PC2 - (a)	21/06/2002	31/03/2015	
NLRD-206	James Cook University	Evolutionary analysis of gene function in Drosophila Explore the use of fission yeast and in vivo genetics for identifying effective	[22 Jun 2001] PC2 - (a)	25/06/2002	31/03/2015	
NLRD-207 NLRD-208	Johnson & Johnson Research Pty Ltd University of Wollongong	antisense RNA's, ribozyme RNA's and double stranded RNA's BIOL 215 Practicals involving gene technology	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	29/05/2002 10/07/2002	31/03/2015 31/03/2015	208
NLRD-209	St Vincent's Hospital (Melbourne)	Transient expression of viral envelope glycoproteins in mammalian cells Establishment of transgenic mice expressing human homologous restriction	[22 Jun 2001] PC2 - (d)	11/07/2002	31/03/2015	
NLRD-210 NLRD-211	St Vincent's Hospital (Melbourne) St Vincent's Hospital (Melbourne)	factors The role of osteoclast inhibitory lectin (OCIL) in osteoclastogenesis	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	11/07/2002 11/07/2002	31/03/2015 31/03/2015	211
NLRD-212	St Vincent's Hospital (Melbourne)	The role of oxidative stress in xenograft rejection	[22 Jun 2001] PC2 - (a)	11/07/2002	31/03/2015	
NLRD-213 NLRD-214	St Vincent's Hospital (Melbourne) St Vincent's Hospital (Melbourne)	Strategies to prevent xenograft rejection using organs from transgenic pigs Intravascular coagulopathy in discordant xenotransplantation	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	11/07/2002 11/07/2002	31/03/2015 31/03/2015	214
NLRD-215 NLRD-216	St Vincent's Hospital (Melbourne) Monash University	The transgenic m(Ren-2)27 rat and diabetic complications Pathogenesis and immunity in Brachyspira infections (Type E)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	11/07/2002 17/06/2002	31/03/2015 31/03/2015	
NLRD-217	Western Sydney Local Health District	Analysis of the effect of CD44 variant exon 6 expression on migration of humar leukemia cells	[22 Jun 2001] PC2 - (e)	18/07/2002	31/03/2015	
NLRD-218 NLRD-219	Western Sydney Local Health District Western Sydney Local Health District	Regulation of cancer-associated proteins The role of T cell apoptosis in transplantation tolerance	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	18/07/2002 18/07/2002	31/03/2015 31/03/2015	219
NLRD-220	CSIRO	Function of ovine adenovirus genes Secondary metabolites accumulation in transgenic tissue of selected herbal	[22 Jun 2001] PC2 - (d)	25/06/2002	31/03/2015	
NLRD-221 NLRD-222	CSIRO CSIRO	plants Mineral bioprocessing	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c)	25/06/2002 25/06/2002	31/03/2015 31/03/2015	222
NLRD-223	CSIRO	Mammalian gene regulation	[22 Jun 2001] PC2 - (e)	25/06/2002	31/03/2015	
NLRD-225	CSIRO QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Testing human mariner 1 transposase enzymes for activity in cellular systems Molecular epidemiology of ovarian cancer Somatic cell cenetics of solid tumours	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	25/06/2002 26/06/2002 26/06/2002	31/03/2015 31/03/2015	225
NLRD-226 NLRD-227	Garvan Institute of Medical Research	Phenotypic characterisation of neuropeptide Y (NPY)-Y1, Y2, Y4, Y5 & Y6 receptors in mice	[22 Jun 2001] PC2 - (e)	24/06/2002	31/03/2015	
NLRD-228	The University of Adelaide	Induction of Reactive Oxygen Species by Hepatitis C virus (HCV) and its role in liver pathogenesis	[22 Jun 2001] PC2 - (d)	20/06/2002	31/03/2015	
NLRD-229	The University of Adelaide	Transgenic mice incorporating fluorescent protein for the detection of hypoxia	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	20/06/2002	31/03/2015	
NLRD-230 NLRD-231	The University of Queensland	Insect attraction to odours from modified tobacco plants	[22 Jun 2001] PC2 - (b)	18/07/2002	31/03/2015 31/03/2015 31/03/2015	230
NLRD-232	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Understanding the ATM dependent regulation of breast cancer 1 (BRCA1) Connections between the DNA damage response pathway and tumourigenesis	[22 Jun 2001] PC2 - (e)	16/07/2002	31/03/2015	
NLRD-233 NLRD-234	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Eph and ephrin knockout and transgenic cell lines and animals Eph and ephrin knockout and transgenic cell lines and animals	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	16/07/2002 16/07/2002 16/07/2002	31/03/2015 31/03/2015 31/03/2015	233
NLRD-235 NLRD-236	QIMR Berghofer Medical Research Institute Grain Biotech Australia	Sensitisation of radioresistant brain tumours using antisense technology Production of therapeutic ceptides in wheat	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	16/07/2002 19/07/2002	31/03/2015 31/03/2015	235
NLRD-237	Grain Biotech Australia	Production of Barley yellow dwarf virus resistant wheat plants by transgenic methods	[22 Jun 2001] PC2 - (b)	19/07/2002	31/03/2015	
NLRD-238 NLRD-239	Grain Biotech Australia Grain Biotech Australia	Colour modification in wheat Transgenic approaches to drought and salt tolerance in wheat	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	19/07/2002 19/07/2002	31/03/2015 31/03/2015	238
NLRD-240	Garvan Institute of Medical Research	The identification of novel Supressors of Cell Signalling (SOCS)-box protein functions in Drosophila	[22 Jun 2001] PC2 - (a)	17/06/2002	31/03/2015	
NLRD-241 NLRD-242	Garvan Institute of Medical Research Monash University	Studies of transgenic mice with neurological effects Regulation of signaling molecules	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	21/06/2002 20/06/2002	31/03/2015 31/03/2015	241
NLRD-243	The Victor Chang Cardiac Research Institute	Use of transgenesis and gene targeting for the study of embryonic development	[22 Jun 2001] PC2 - (a)	20/06/2002	31/03/2015	
NLRD-244	The Victor Chang Cardiac Research Institute	Transient expression of small Rho-family GTPase mutants via adenoviral vectors	[22 Jun 2001] PC2 - (e)	8/07/2002	31/03/2015	
NLRD-245	The University of Adelaide	Analysis of genes controlling development and adult cell function in Drosophila		8/07/2002	31/03/2015	
NLRD-246 NLRD-247	The University of Adelaide CSIRO	Gene regulation in filamentous fungi Attenuation of Ranaviruses	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d)	8/07/2002 17/06/2002	31/03/2015 31/03/2015	246
NLRD-248	CSIRO	Molecular genetics of gibberellin physiology	[22 Jun 2001] PC2 - (b)	18/06/2002	31/03/2015	
NLRD-249 NLRD-250	CSIRO Telethon Kids Institute	Transgenic non-drosophilid insects for gene validation and regulation studies Cloning of house dust mite allergens	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	28/06/2002 8/07/2002	31/03/2015 31/03/2015	
NLRD-251	Department of Agriculture and Fisheries	Transgenic resistance to Potyviruses in peanut and Nicotiana benthamiana	[22 Jun 2001] PC2 - (b)	25/06/2002	31/03/2015	
NLRD-252 NLRD-253	The University of New England The University of Western Australia	Regulation of gene expression in Azospirillum spp. Molecular studies on the pathogenesis of the murine AIDS virus	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a), (c) and (e)	3/07/2002 1/08/2002	31/03/2015 31/03/2015	252
NLRD-254	The University of Western Australia	Structural and functional analysis of gene candidates for the Flavivirus resistance loc	[22 Jun 2001] PC2 - (c)	1/08/2002	31/03/2015	
NLRD-255	Garvan Institute of Medical Research	Expression and function of cell cycle regulatory genes in human breast cancer		25/07/2002	31/03/2015	
NLRD-256	Monash University	Generation of a transforming growth factor (TGF) beta - RII transgenic mouse		5/08/2002	31/03/2015	
NLRD-257	Monash University	Investigation of the roles of 3 human chromosome 21 genes in Down Syndrome	[22 Jun 2001] PC2 - (a)	5/08/2002	31/03/2015	257
NLRD-258 NLRD-259	Monash University Monash University	Transgenic mice used in immunological research Expression of genes in cultured mammalian cells	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	5/08/2002 5/08/2002	31/03/2015 31/03/2015	258
NLRD-260 NLRD-261	Monash University Monash University	Introduction of defined DNA segments into Neisseria gonorrhoeae Cloning of genes in Neisseria gonorrhoeae	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	2/08/2002 2/08/2002	31/03/2015 31/03/2015	260
NLRD-262 NLRD-263	Monash University Monash University	Cloning of genes in Neisseria meningitidis Introduction of defined DNA segments into Neisseria meningitidis	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	2/08/2002 2/08/2002	31/03/2015 31/03/2015	262
NLRD-264 NLRD-265	Monash University Monash University	Cloning of genes from Mycobacterium marinum Introduction of defined DNA segments into Mycobacterium marinum	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	2/08/2002 2/08/2002	31/03/2015 31/03/2015	264 265
NLRD-266	Monash University	Introduction of defined DNA segments into Mycobacterium ulcerans Does differing proteolytic susceptibility determine neuronal selectivity in	[22 Jun 2001] PC2 - (d)	2/08/2002	31/03/2015	266
NLRD-267 NLRD-268	Monash University Monash University	Huntingtons Relationship of activin bioactivity to physiological events	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	7/08/2002 7/08/2002	31/03/2015 31/03/2015	268
NLRD-269 NLRD-270	Monash University Monash University	Generation of CRE-transgenic mice Mouse model of Kennedy's disease	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	7/08/2002 7/08/2002	31/03/2015 31/03/2015	269 270
NLRD-271 NLRD-272	Monash University Monash University	Modification of a blood protein gene in mice Modification of a liver protein in mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	7/08/2002 7/08/2002	31/03/2015 31/03/2015	271

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Surveying the apicomplexan parasites Cryptosporidium parvum, Toxoplasma		Date of Assessment By IBC		
NLRD-273	Western Sydney University	gondi and Eimeria sp. for genes encoding alternative oxidase	[22 Jun 2001] PC2 - (e)	5/08/2002	31/03/2015	273
NLRD-274 NLRD-275	The University of Newcastle Baker Heart & Diabetes Institute	Modulation of virus-cellular receptor interactions in picornoviral pathogenesis The role of PAI-1 in experimental diabetic kidney disease	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	7/08/2002 5/08/2002	31/03/2015 31/03/2015	
NLRD-276 NLRD-277	Animal Resources Centre Telethon Kids Institute	Class proposal - Introduction of genes into mice and rats Immunopathogenesis of allergic and autoimmune disorders	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	14/06/2002 8/08/2002	31/03/2015 31/03/2015	27
		Kidney development in Hoxb7/green fluorescence protein (GFP) transgenic				
NLRD-278	Monash University	mice The role of the multi-domain scaffolding protein Dlg in renal epithelial	[22 Jun 2001] PC2 - (a)	14/08/2002	31/03/2015	
NLRD-279 NLRD-280	Monash University Charles Darwin University	morphogenesis Cloning of phytoplasma DNA into lambda vectors	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	8/08/2002 14/08/2002	31/03/2015 31/03/2015	
NLRD-281 NLRD-282	Charles Darwin University Charles Darwin University	Cloning of phytoplasma DNA into lambda and cosmid vectors Cloning of phytoplasma DNA into expression vectors	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	14/08/2002 14/08/2002	31/03/2015 31/03/2015	
NLRD-283	Charles Darwin University	Constructing a phage library for phytoplasma membrane proteins Tetracycline inducible Ets-2 enhanced green fluorescence protein (EGFP)	[22 Jun 2001] PC2 - (e)	14/08/2002	31/03/2015	283
NLRD-284 NLRD-285	Monash University	transgenic mice	[22 Jun 2001] PC2 - (a)	12/08/2002 12/08/2002	31/03/2015	
	Royal Prince Alfred Hospital	Alternative model of tumor progression: interclonal cooperativity	[22 Jun 2001] PC2 - (d)		31/03/2015	
NLRD-286	Royal Perth Hospital	Studies of the immunological effects of Hepatitis C virus antigens in the mouse Investigation of outcrossing between transgenic Papaver somniferum and		15/08/2002	31/03/2015	
NLRD-287	Tasmanian Alkaloids Pty. Ltd.	other Papaver sp.	[22 Jun 2001] PC2 - (b)	19/08/2002	31/03/2015	287
NLRD-288	Baker Heart & Diabetes Institute	Transgenic mice expressing components of enhanced green fluorescence protein (EGFP) - upstream binding factor (UBF) signaling pathway	[22 Jun 2001] PC2 - (a)	15/08/2002	31/03/2015	28
NLRD-289 NLRD-290	Garvan Institute of Medical Research Hospira Adelaide Ptv Ltd	Cell biology of insulin action Storage of semen from porcine growth hormone transgenic pigs	[22 Jun 2001] PC2 - (d) [22 Jun 2001] withdrawn	15/08/2002 15/08/2002	31/03/2015	28 29
NLRD-291	Telethon Kids Institute	Genetic alterations in childhood cancer	[22 Jun 2001] PC2 - (e)	15/08/2002	31/03/2015	29
NLRD-292 NLRD-293	The University of Queensland Harry Perkins Institute of Medical Research	Defence signaling in Arabidopsis Expressing hemopoitic regulators in cells using amphotrophic retroviruses	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c)	15/08/2002 16/08/2002	31/03/2015 31/03/2015	293
NLRD-294	The University of Queensland	Population analyses of fungal plant pathogens	[22 Jun 2001] PC2 - (e)	22/08/2002	31/03/2015	29-
NLRD-295 NLRD-296	The University of Queensland University of New South Wales	Investigation of the genetic basis of metastasis using in vitro functional assays Characterisation and treatment of N-myc transgenic mice	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	22/08/2002 27/08/2002	31/03/2015 31/03/2015	
		Characterisation of N-myc transfected cell lines and tumours with amplified N-				
NLRD-297	University of New South Wales	myc	[22 Jun 2001] PC2 - (e)	27/08/2002	31/03/2015	
NLRD-298 NLRD-299	University of New South Wales South Eastern Sydney Local Health District	Elucidation of the genetic factors involved in colonisation of marine bacteria Use of RM-1 cells for prostate cancer studies	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	27/08/2002 27/08/2002	31/03/2015 31/03/2015	299
NLRD-300	Western Sydney Local Health District	Transgenic mice Therapeutic application of T-cell antigen receptor (TCR) peptides for treatment	[22 Jun 2001] PC2 - (a)	27/08/2002	31/03/2015	
NLRD-301	Western Sydney Local Health District	of T-cell mediates disease Evaluation of cellular immunological function with recombinant virus	[22 Jun 2001] PC2 - (c)	27/08/2002	31/03/2015	
NLRD-302 NLRD-303	Western Sydney Local Health District Western Sydney Local Health District	Histology of transgenic white clover accumulating fructans	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	27/08/2002 27/08/2002	31/03/2015 31/03/2015	302 303
NLRD-304	Western Sydney Local Health District	Use of Class 1 HLA and CD80 K562 transfectants for the identification of myeloid leukaemia antigens	[22 Jun 2001] PC2 - (c)	27/08/2002	31/03/2015	
NLRD-305 NLRD-306	Western Sydney Local Health District Western Sydney Local Health District	Adenoviral vector gene transfer for adoptive immunotherapy in leukaemia Factors controlling lymphocyte cell growth and survival	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	27/08/2002 27/08/2002	31/03/2015 31/03/2015	
NLRD-307 NLRD-308	Peter MacCallum Cancer Centre University of Tasmania	The role of retinoic acid receptors in haemopoiesis Mechanisms of low temperature growth of Bacillus and Listeria bacteria	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	28/08/2002 29/08/2002	31/03/2015 31/03/2015	307
NLRD-309	CSIRO	The effect of transgenic peas on the immune response in sheep	[22 Jun 2001] PC2 - (b)	29/07/2002	31/03/2015	
NLRD-310	CSIRO	The effect of a-amylase inhibitors on the nutritive value of field peas in pig diets		29/07/2002	31/03/2015	
NLRD-311 NLRD-312	CSIRO Melbourne Health	Microbial enzyme expression Role of neutrotrophic factor (NTF)-like genes in mammalian development	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	26/08/2002 30/08/2002	31/03/2015 31/03/2015	
NLRD-313	Melbourne Health	Studies of NF-E4 novel fetal erythroid specific factor involved in fetal globin regulation	[22 Jun 2001] PC2 - (a)	30/08/2002	31/03/2015	313
NLRD-314	Melbourne Health	New agents discovery project	[22 Jun 2001] PC2 - (e)	30/08/2002	31/03/2015	314
NLRD-315 NLRD-316	DST Group Melbourne The University of Sydney	Development of DNA vaccines Cloning and expression of pyrimidine pathway enzymes	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	30/08/2002 30/08/2002	31/03/2015 31/03/2015	
NLRD-317	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells and tissue by adenoviral vectors for transplantation	[22 Jun 2001] withdrawn (exempt)	30/08/2002		317
NLRD-318	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells and tissue by lentiviral vectors for transplantation	[22 Jun 2001] PC2 - (c)	30/08/2002	31/03/2015	
	The Walter and Eliza Hall Institute of Medical					
NLRD-319	Research The Walter and Eliza Hall Institute of Medical	Generation and use of recombinant Adenovirus	[22 Jun 2001] PC2 - (c)	30/08/2002	31/03/2015	
NLRD-320	Research	Adenovirus mediated gene transfer in murine models of rheumatoid arthritis Investigate the effect of (SLIM 1) skeletal muscle LIM protein 1 overexpression	[22 Jun 2001] PC2 - (c)	30/08/2002	31/03/2015	320
NLRD-321 NLRD-322	Monash University Monash University	in cardiac muscle in transgenic mice Pathogenesis and immunity in infections with Pasteurellaceae	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	4/09/2002 4/09/2002	31/03/2015 31/03/2015	
NLRD-323 NLRD-324	Monash University Monash University	Functional biology of Dichelobacter nodosus Genetic manipulation of Clostridium sporogenes	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	4/09/2002 4/09/2002	31/03/2015 31/03/2015	323
NLRD-325	The University of Queensland	Salmonella vaccine delivery system	[22 Jun 2001] PC2 - (c)	6/09/2002	31/03/2015	325
NLRD-326	The University of Queensland	Role of glycocode in axon guidance in the olfactory system Development and testing of anti-Human immunodeficiency virus (HIV) gene	[22 Jun 2001] PC2 - (a)	6/09/2002	31/03/2015	
NLRD-327 NLRD-328	Johnson & Johnson Research Pty Ltd Baker Heart & Diabetes Institute	therapeutic agents in cell culture Signalling pathways in myocardial preparations	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	6/09/2002 6/09/2002	31/03/2015 31/03/2015	
NLRD-329	Baker Heart & Diabetes Institute	Viral mediated approaches to examine cardiovascular disease in vitro and in vivo	[22 Jun 2001] PC2 - (c)	6/09/2002	31/03/2015	
NLRD-330	Charles Sturt University	Dynamics of plant cell components	[22 Jun 2001] PC2 - (b)	9/09/2002	31/03/2015	330
NLRD-331	Monash University	Generation of mice overexpressing the F-box protein Use of retroviral and lentiviral gene delivery systems for the expression of HCV		9/09/2002	31/03/2015	
NLRD-332 NLRD-333	Royal Perth Hospital Western Sydney University	proteins in cell culture Investigation of a putative lipase gene from Helicobacter pylori	[22 Jun 2001] withdrawn (now a DNIR) [22 Jun 2001] PC2 - (d)	5/09/2002 9/09/2002	31/03/2015	332 333
NLRD-334 NLRD-335	Monash University QIMR Berghofer Medical Research Institute	Genetic modification of a protein in mouse models Induction of T-CD8+ memory cells by synthetic vaccines	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	19/08/2002 12/09/2002	31/03/2015 31/03/2015	334
NERD-000	Ginn Colghold Medical Recoal of Institute	Role of extracellular-signal regulated kinases/microtubule-associated protein		12/03/2002	51/03/2013	000
NLRD-336	The University of Western Australia	kinases (ERK MAPKs) in cardiac hypertrophy and the role of STAT3 in the heart	[22 Jun 2001] PC2 - (e)	12/09/2002	31/03/2015	
NLRD-337	The University of Western Australia	Modulation of host immune responses by Cytomegalovirus	[22 Jun 2001] PC2 - (d)	12/09/2002	31/03/2015	
NLRD-338 NLRD-339	Australian National University Peter MacCallum Cancer Centre	Molecular studies on serotype-converting bacteriophages of Shigella flexneri Signalling molecules and transcription factors in human cancers	[22 Jun 2001] withdrawn (now a DNIR) [22 Jun 2001] PC2 - (e)	13/09/2002 13/09/2002	31/03/2015	338 339
NLRD-340 NLRD-341	Peter MacCallum Cancer Centre The University of Western Australia	Regulation of proto-oncogenes in mammalian cells Manipulation grain composition in narrow-leafed lupin	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	13/09/2002 13/09/2002 16/09/2002	31/03/2015 31/03/2015 31/03/2015	340
NLRD-342	Department of Agriculture and Fisheries	Transient expression of reporter genes in plants	[22 Jun 2001] PC2 - (c)	16/09/2002	31/03/2015	342
NLRD-343 NLRD-344	Monash University CSIRO	Production of cloned lines of transgenic and non-transgenic cows Genes associated with flowering in mango	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	16/09/2002 17/09/2002	31/03/2015 31/03/2015	344
NLRD-345 NLRD-346	Department of Agriculture and Fisheries The University of Queensland	Genetic engineering of lettuce for resistance to viruses Antigen presentation by dendritic cells	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	20/09/2002 24/09/2002	31/03/2015 31/03/2015	345
NLRD-347	Ludwig Institute for Cancer Research Ltd	Development of novel epidermal growth factor receptor (EGFR) tyrosine kinase inhibitors	[22 Jun 2001] PC2 - (e)	23/09/2002	31/03/2015	
	Ludwig Institute for Cancer Research Ltd	Analysis of adenomatous polyposis coli (APC) and APC protein complexes in colon cancer	[22 Jun 2001] PC2 - (e)			
NLRD-348 NLRD-349	Ludwig Institute for Cancer Research Ltd	Proteomics of colon cancer	[22 Jun 2001] PC2 - (e)	23/09/2002 23/09/2002	31/03/2015 31/03/2015	349
NLRD-350 NLRD-351	The University of Queensland The University of Western Australia	Strategies to improve pest resistance in plants Manipulation of flower structure in lupins	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	23/09/2002 23/09/2002	31/03/2015 31/03/2015	351
NLRD-352 NLRD-353	EnGeneIC Limited The University of Queensland	Novel gene delivery vector Study of plant processes leading to nodulation in Lotus japonicus	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	30/09/2002 30/09/2002	31/03/2015 31/03/2015	352
NLRD-354 NLRD-355	The University of Queensland The University of Queensland	Histological analysis of fungal infection processes on plants Molecular cloning for the production of RNA	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	30/09/2002	31/03/2015 31/03/2015	354
NLRD-356	Advanta Seeds Pty Ltd	Breeding herbicide resistant canola	[22 Jun 2001] PC2 - (b)	30/09/2002 1/10/2002	31/03/2015	356
NLRD-357	The University of Adelaide	Characterisation of lactic acid bacteria Introduction of virus resistance genes to tobacco and the removal of the	[22 Jun 2001] PC2 - (c)	3/10/2002	31/03/2015	
NLRD-358 NLRD-359	Murdoch University Murdoch Children's Research Institute	marker Germ cell transplantation: cell and gene therapy applications	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	3/10/2002 4/10/2002	31/03/2015 31/03/2015	
NLRD-360	The Walter and Eliza Hall Institute of Medical Research	Generation of BAC transgenic mice (diabetes)	[22 Jun 2001] PC2 - (a)	8/10/2002	31/03/2015	
	The Walter and Eliza Hall Institute of Medical					
	Research The Walter and Eliza Hall Institute of Medical	Role of Rel/NF-kB transcription factors in mammalian cells	[22 Jun 2001] PC2 - (e)	8/10/2002	31/03/2015	
			[00] Ive 00041 DO0 (-)	8/10/2002	31/03/2015	36
	Research	Investigation of immune tolerance in transgenic animals Investigation of cross-presentation and genes induced in dendritic cells after	[22 Jun 2001] PC2 - (a)			
NLRD-362	Research The Walter and Eliza Hall Institute of Medical Research	Investigation of immune tolerance in transgenic animals Investigation of cross-presentation and genes induced in dendritic cells after viral infection	[22 Jun 2001] PC2 - (a)	8/10/2002	31/03/2015	36
NLRD-361 NLRD-362 NLRD-363 NLRD-364	Research The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical Research	Investigation of cross-presentation and genes induced in dendritic cells after				
NLRD-362 NLRD-363	Research The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Investigation of cross-presentation and genes induced in dendritic cells after viral infection	[22 Jun 2001] PC2 - (a)	8/10/2002	31/03/2015	364

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-367	The Walter and Eliza Hall Institute of Medical Research	Transduction of dendritic cells with immunomodulatory molecules	[22 Jun 2001] PC2 - (e)	8/10/2002	31/03/2015	
NLRD-368	CSL Limited	Cloning and expression of cytokines and/or their receptors Expression of members of the vascular endothelial growth factor (VEGF)	[22 Jun 2001] PC2 - (e)	8/10/2002	31/03/2015	
NLRD-369 NLRD-370	CSL Limited CSL Limited	family Cloning and expression of intracellular signalling proteins	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	8/10/2002 8/10/2002	31/03/2015 31/03/2015	
NLRD-371 NLRD-372	CSL Limited Murdoch Children's Research Institute	Fermentation and processing of antibody fragments expressed in E. coli Generation of transgenic mouse models with intact genomic loci	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	8/10/2002 9/10/2002	31/03/2015 31/03/2015	
NLRD-373	The University of Sydney	Transgenic mice overexpressing human follicle-stimulating hormone Transgenic mice expressing human follicle-stimulating hormone receptor	[22 Jun 2001] PC2 - (a)	10/10/2002	31/03/2015	373
NLRD-374 NLRD-375	The University of Sydney The University of Sydney	(FSHR) and green fluorescent protein (GFP) Transgenic mice overexpressing aromatase in the prostate	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	10/10/2002 10/10/2002	31/03/2015 31/03/2015	
NLRD-376 NLRD-377 NLRD-378	The University of Sydney The University of Sydney Murdoch University	Construction and characterisation of a hereditary sensory neuropathy Type 1 Regulation of the activity and surface expression of sodium channels Identification and characterisation of gene promoters in Butyrivibrio fibrisolvens	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	10/10/2002 10/10/2002 15/10/2002	31/03/2015 31/03/2015 31/03/2015	377
NLRD-379	Murdoch University	Transcriptional studies of bacteriophage integration genes in Bacteroides	[22 Jun 2001] PC2 - (c)	15/10/2002	31/03/2015	379
NLRD-380 NLRD-381	Peter MacCallum Cancer Centre The University of Adelaide	Regulation of the mammalian cell cycle Function of the Drosophila FOR/WWOX gene and its encoded proteins	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	16/10/2002 16/10/2002	31/03/2015 31/03/2015	i 381
NLRD-382 NLRD-383	The University of Adelaide The University of Adelaide	Student practical on plant transformation techniques Meiosis, recombination and pollen development in wheat	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	16/10/2002 16/10/2002	31/03/2015 31/03/2015	
NLRD-384 NLRD-385	The University of Adelaide The University of Adelaide	Molecular and functional studies of rhizobial rhizopine genes Function of the zebrafish FOR/WWOX gene and its encoded proteins	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	16/10/2002 16/10/2002	31/03/2015 31/03/2015	384
NLRD-386	Harry Perkins Institute of Medical Research	Analysis of transgenic mice with altered hematopoiesis	[22 Jun 2001] PC2 - (a)	16/10/2002	31/03/2015	
NLRD-387	Harry Perkins Institute of Medical Research	Analysis of NPM-Mlf1, an oncogene involved in acute myeloid leukaemia (AML)	[22 Jun 2001] PC2 - (e)	16/10/2002	31/03/2015	387
NLRD-388 NLRD-389	CSIRO Menzies School of Health Research	Manipulation of sucrose accumulation in sugarcane Characterisation of Sarcoptes scabiei genes	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	16/10/2002 16/10/2002	31/03/2015 31/03/2015	389
NLRD-390 NLRD-391	Menzies School of Health Research CSL Limited	Cloning and characterisation of genes for Streptococcal antigens Cloning and expression of gene sequences from Epstein-Barr virus	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	16/10/2002 17/10/2002	31/03/2015 31/03/2015	
NLRD-392	CSL Limited	Cloning and expression of gene sequences from Helicobacter pylori and			31/03/2015	
NLRD-393	CSL Limited	Helicobacter felis Cloning and expression of gene sequences from human papillomavirus	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	17/10/2002 17/10/2002	31/03/2015	393
NLRD-394	CSL Limited	Cloning and expression of antibody gene sequences Studies on the structure and function of components of the growth hormone	[22 Jun 2001] PC2 - (d)	17/10/2002	31/03/2015	i 394
NLRD-395	Queensland University of Technology	and growth hormone secretagogue axis in mammalian tissues, including breas and prostate cancer cell lines	t [22 Jun 2001] PC2 - (e)	17/10/2002	31/03/2015	395
NLRD-395	CSIRO	Sugar transport in yeast, suspension cells and plants	[22 Jun 2001] PC2 - (b)	18/10/2002	31/03/2015	
NLRD-397	University of New South Wales	Development of targeted immunotherapy to treat acute lymphoblastic leukaemia	[22 Jun 2001] PC2 - (e)	18/10/2002	31/03/2015	397
NLRD-398	The University of Queensland	Immunoregulatory immune responses to a peripherally presented tumour antigen	[22 Jun 2001] PC2 - (a)	21/10/2002	31/03/2015	398
NLRD-399 NLRD-400	The University of Adelaide The University of Adelaide	Cloning of genes into Escherichia coli Cloning of virulence genes into Escherichia coli	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	21/10/2002 21/10/2002	31/03/2015 31/03/2015	399
NLRD-400 NLRD-401 NLRD-402	The University of Adelaide The University of Adelaide The University of Adelaide	Cloning of violence genes into Eschenchia con Cloning of genes into Salmonella Salmonella virulence and delivery vector development	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	21/10/2002 21/10/2002 21/10/2002	31/03/2015 31/03/2015 31/03/2015	401
NLRD-403	The University of Adelaide	Cloning of genes into Shigella	[22 Jun 2001] PC2 - (d)	21/10/2002	31/03/2015	403
NLRD-404 NLRD-405	The University of Adelaide The University of Adelaide	Shigella virulence and vaccine vector development Cloning of genes into Vibrio cholerae	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	21/10/2002 21/10/2002	31/03/2015 31/03/2015	405
NLRD-406	The University of Adelaide	Vibrio cholerae vaccines and virulence An investigation of mating type, recombination and virulence in the fungal	[22 Jun 2001] PC2 - (d)	21/10/2002	31/03/2015	406
NLRD-407 NLRD-408	The University of Sydney Central Adelaide Local Health Network	pathogen Cryptococcus neoformans var. gatti Molecular and genetic analysis of programmed cell death in Drosophila	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) and (c)	25/10/2002 28/10/2002	31/03/2015 31/03/2015	
NLRD-409	Central Adelaide Local Health Network	Molecular phage typing of Salmonella enterica serovars	[22 Jun 2001] PC2 - (d)	28/10/2002	31/03/2015	i 409
NLRD-410 NLRD-411	Sugar Research Australia Limited Sugar Research Australia Limited	High - thoughput transformation of sugarcane Sugarcane chloroplast transformation	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	28/10/2002 28/10/2002	31/03/2015 31/03/2015	i 411
NLRD-412 NLRD-413	Sugar Research Australia Limited Sugar Research Australia Limited	Evaluation of Badnavirus promoters Molecular characterisation and quality control of Metarhizium	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	28/10/2002 28/10/2002	31/03/2015 31/03/2015	
NLRD-414	Sugar Research Australia Limited	Transformation of sugarcane with constructs containing SCBV promoter regions	[22 Jun 2001] PC2 - (b)	28/10/2002	31/03/2015	
NLRD-415				28/10/2002	31/03/2015	
	Sugar Research Australia Limited	Metabolic engineering of sugarcane: Production of a biodegradable bioplastic	[22 Jun 2001] PC2 - (b)			
NLRD-416 NLRD-417	Sugar Research Australia Limited Sugar Research Australia Limited	Novel genes for resistance to pathogens and pests in sugarcane and sorghum Novel methods of developing resistance to canegrubs	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	28/10/2002 28/10/2002	31/03/2015 31/03/2015	
NLRD-418	Telethon Kids Institute	Analysis of haemopoietic regulators in human leukaemia and normal blood development	[22 Jun 2001] PC2 - (a)	1/11/2002	31/03/2015	418
NLRD-419	Central Adelaide Local Health Network	Generation of murine haemopoietic cells expressing human BCR/ABL Does manipulation of carbon and nitrogen metabolism in transgenic rice modify	[22 Jun 2001] PC2 - (e)	8/11/2002	31/03/2015	
NLRD-420	Western Sydney University	flag leaf senescence and grain fillling at elevated CO2?	[22 Jun 2001] PC2 - (b)	11/11/2002	31/03/2015	
NLRD-421 NLRD-422	Western Sydney University Deakin University	Manipulation of biochemical signalling in plants to improve crop yield Isolation and characterisation of leukaemia mutants in zebrafish (1)	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	11/11/2002 11/11/2002	31/03/2015 31/03/2015	422
NLRD-423 NLRD-424	Deakin University Monash University	Isolation and characterisation of leukaemia mutants in zebrafish (2) Outer membrane proteins of Leptospira (Type E)	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	11/11/2002 24/04/2002	31/03/2015 31/03/2015	424
NLRD-425 NLRD-426	Western Sydney Local Health District Monash University	Transmissible genetic elements in gram-negative bacteria (Type E) Pathogenesis and immunity in infections with Pasteurellaceae (Type E)	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	22/05/2002 4/09/2002	31/03/2015 31/03/2015	
NLRD-427	Monash University	Genetic manipulation of Clostridium sporogenes (Type E) Interactions between SIC, complement and clusterin: Posssible role in post-	[22 Jun 2001] PC2 - (e)	4/09/2002	31/03/2015	
NLRD-428	Menzies School of Health Research	streptococcal glomerulonephritis (Type E)	[22 Jun 2001] PC2 - (e)	26/09/2001	31/03/2015	428
NLRD-429	Menzies School of Health Research	Genetic manipulation of Chlamydia trachomatis: Fusion of chlamydial reticulate bodies (Type E)	[22 Jun 2001] PC2 - (e)	26/09/2001	31/03/2015	429
NLRD-430	Australian National University	Molecular analysis of photosynthetic genes in cynanobacteria and plants (Type C)	: [22 Jun 2001] PC2 - (c)	20/03/2002	31/03/2015	430
NLRD-431	The University of Melbourne	Studies of lens development and cataractogenesis	[22 Jun 2001] PC2 - (a)	28/08/2002	31/03/2015	i 431
NLRD-432 NLRD-433	The University of Melbourne The University of Melbourne	Use of Sindbis pseudovirions to express ion channels in selected brain cells Molecular and cellular aspects of CD8 T cell immunity to viruses	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	28/08/2002 28/08/2002	31/03/2015 31/03/2015	
NLRD-434	QIMR Berghofer Medical Research Institute	Development of Kunjin replicon-based vaccine against Ebola virus	[22 Jun 2001] PC2 - (e)	13/11/2002	31/03/2015	
NLRD-435	QIMR Berghofer Medical Research Institute	Host cell and viral factors important for Human Immunodeficiency Virus replication	[22 Jun 2001] PC2 - (d)	13/11/2002	31/03/2015	
NLRD-436 NLRD-437	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Tissue specific knockout of pocket proteins The Xist gene as a functional component of the X inactivation centre	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	13/11/2002 13/11/2002	31/03/2015 31/03/2015	
NLRD-438	QIMR Berghofer Medical Research Institute	Investigations of the role of Vegfb Evaluation of expression and immunogenicity of recombinant fowlpox viruses	[22 Jun 2001] PC2 - (a)	13/11/2002	31/03/2015	
NLRD-439 NLRD-440	CSIRO CSIRO	(Type D) Fruit quality genes	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	5/06/2002 15/11/2002	31/03/2015 31/03/2015	
NLRD-441	CSIRO	Molecular basis of seed and fruit formation	[22 Jun 2001] PC2 - (b)	15/11/2002	31/03/2015	i 441
NLRD-442 NLRD-443	CSIRO CSIRO	Horticultural genomics Molecular fungal pathology	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	15/11/2002 15/11/2002	31/03/2015 31/03/2015	443
NLRD-444	Western Sydney University	Investigation of a putative lipase gene from Helicobacter pylori	[22 Jun 2001] PC2 - (e)	16/09/2002	31/03/2015	
NLRD-445	The University of New England	Genetic and molecular analysis of protease production in Aspergillus nidulans Characterisation of a virulence region of Dichelobacter nodosus, the cause of	[22 Jun 2001] PC2 - (c)	15/11/2002	31/03/2015	i 445
NLRD-446 NLRD-447	The University of New England The University of Queensland	ovine footrat. Role of cell cycle regulators in disease	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	15/11/2002 15/11/2002	31/03/2015 31/03/2015	
NLRD-448	The University of Queensland	Biology of squamous differentiation and squamous carcinoma development	[22 Jun 2001] PC2 - (a)	15/11/2002	31/03/2015	
NLRD-449	The University of Queensland	Production of S100-DSred/CFP mice Assessment of DNA vectors coding for attenuated Kunjin virus genomes as	[22 Jun 2001] PC2 - (a)	15/11/2002	31/03/2015	449
NLRD-450 NLRD-451	The University of Queensland The University of Western Australia	vaccines against wild type Kunjin and West Nile viruses in mice Intracellular signalling mechanisms in mammalian cells	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	15/11/2002 18/11/2002	31/03/2015 31/03/2015	
NLRD-452	Department of Agriculture and Fisheries	Molecular characterisation of Lettuce necrotic yellow virus (LNYV)	[22 Jun 2001] PC2 - (c)	18/11/2002	31/03/2015	452
NLRD-453	Department of Agriculture and Fisheries	Cucumovirus genome analysis and diagnostics	[22 Jun 2001] PC2 - (e)	18/11/2002	31/03/2015	
NLRD-454 NLRD-455	CSIRO St Vincent's Hospital (Melbourne)	Transgenic Drosophila melanogaster for gene validation and regulation studies Role of myogenic and non-myogenic stem cells in neurological disorders	[22 Jun 2001] PC2 - (a)	22/11/2002 18/11/2002	31/03/2015 31/03/2015	455
NLRD-456	St Vincent's Hospital (Melbourne)	Use of RIP-Kb and RIP-LUC transgenic mice in islet transplantation Role of SMC6 in cell growth, DNA damage repair, cell cycle control and	[22 Jun 2001] PC2 - (a)	18/11/2002	31/03/2015	
NLRD-457	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	chromosome stability	[22 Jun 2001] PC2 - (d)	21/11/2002	31/03/2015	
NLRD-458 NLRD-459	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Genes involved in breast cancer metastasis Pathways of stress-induced apoptosis	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	21/11/2002 21/11/2002	31/03/2015 31/03/2015	
NLRD-460	CSIRO	Recombinant expression of protein or peptide on the surface of bacterial phage	e [22 Jun 2001] PC2 - (e)	21/11/2002	31/03/2015	460
NLRD-461	CSIRO	Johne's Disease reagents from Mycobacterium avium subspecies paratuberculosis	[22 Jun 2001] PC2 - (c)	21/11/2002	31/03/2015	461
NLRD-462 NLRD-463	CSIRO The University of Adelaide	Vaccine antigen discovery The frequency of chloroplast DNA transposition to the nucleus in plants	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	21/11/2002 22/11/2002	31/03/2015 31/03/2015	462
NLRD-464	The University of Adelaide	Genetic manipulation of fibre quality in Australian cotton	[22 Jun 2001] PC2 - (b)	22/11/2002	31/03/2015	
NLRD-465	The Victor Chang Cardiac Research Institute	Use of transgenesis and gene targeting for the study of embryonic development	[22 Jun 2001] PC2 - (a)	22/11/2002	31/03/2015	
NLRD-466	St Vincent's Hospital (Melbourne)	Proteins that interact with AMPK	[22 Jun 2001] PC2 - (a)	25/11/2002	31/03/2015	466

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-467	Monash University	Generation of WT-1 and Pax-2 knockin fluorescent mice	[22 Jun 2001] PC2 - (a)	25/11/2002	31/03/2015	467
NLRD-468	Monash University	Genetic modification of G-protein coupled receptors (GPCRs) in mouse models Molecular cloning, expresison and mutagensis of various genes in cell growth	[22 Jun 2001] PC2 - (a)	25/11/2002	31/03/2015	468
NLRD-469 NLRD-470	Monash University Monash University	Novel virulence determinants of Legionella pneumophila (Type D)	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	25/11/2002 25/11/2002	31/03/2015 31/03/2015	469 470
NLRD-471	St Vincent's Hospital Sydney Limited Centenary Institute of Cancer Medicine and Cell	The in-vivo biology of the TGF-beta superfamily member MIC-1 A functional genomics approach to the genetics of autoimmune (Type A)	[22 Jun 2001] PC2 - (a)	25/11/2002	31/03/2015	
NLRD-472	Biology	gastritis	[22 Jun 2001] PC2 - (a)	26/11/2002	31/03/2015	472
NLRD-473	CSL Limited	Cloning, expression and mutagenesis of Human cytomegalovirus (HCMV) genes and untranslated regions Cloning, expression and mutagenesis of Human Immunodeficiency Virus (HIV)	[22 Jun 2001] PC2 - (e)	29/11/2002	31/03/2015	473
NLRD-474	CSL Limited	proteins	[22 Jun 2001] PC2 - (e)	29/11/2002	31/03/2015	474
NLRD-475	CSL Limited	Cloning, expression and mutagenesis of Hepatitis C genes and untranslated regions	[22 Jun 2001] PC2 - (e)	29/11/2002	31/03/2015	475
NLRD-476	CSL Limited	Cloning, expression and mutagenesis of Bovine viral diarrhea virus (BVDV) genes and untranslated regions Integrating cloning and transgenic technologies to produce transgenic cows with improved protein production and non-transgenic cows from the same	[22 Jun 2001] PC2 - (e)	29/11/2002	31/03/2015	476
NLRD-477 NLRD-478	Monash University The University of Queensland	genetics Establishment of human neural crest derived cell strains	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	20/12/2002 29/11/2002	31/03/2015 31/03/2015	
NLRD-479 NLRD-480	The University of Queensland The University of Queensland	The study of genes responsible for the development of neural cells Regulatory molecules of the developing and adult mammalian brain	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	29/11/2002 29/11/2002	31/03/2015 31/03/2015	479 480
NLRD-481 NLRD-482	The University of Queensland The University of Queensland	Metal acquisition in Salmonella Metal acquisition in Legionella	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d)	29/11/2002 29/11/2002	31/03/2015	
NLRD-483	The University of Western Australia	Ocular gene therapy using recombinant viral vectors	[22 Jun 2001] PC2 - (c)	29/11/2002	31/03/2015	483
NLRD-484 NLRD-485	The University of Western Australia The University of Sydney	Analysis of cytokine function in vivo by gene transfer Search for genetic defects causing endocrine tumours	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	29/11/2002 2/12/2002	31/03/2015 31/03/2015	
NLRD-486 NLRD-487	The University of Sydney The University of Sydney	The role of androgens in female physiology Regulation of calcium influx	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	2/12/2002 2/12/2002	31/03/2015 31/03/2015	
NLRD-488 NLRD-489	Animal Resources Centre CSIRO	Introduction of genes into mice and rats (1) Insecticidal transgenic plants	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	2/12/2002 4/12/2002	31/03/2015 31/03/2015	488 489
NLRD-490 NLRD-491	Department of Regional NSW Monash University	Creation of a fluorescent Salmonella for the evaluation of diagnostic tests Functional biology of Dichelobacter nodosus (Type E)	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	4/12/2002 5/12/2002	31/03/2015 31/03/2015	490
NLRD-492	The University of Sydney	Microsatellite markers for population and genetic studies of cereal rust fungi	[22 Jun 2001] PC2 - (e)	5/12/2002	31/03/2015	
NLRD-493	Department of Jobs, Precincts and Regions	Manipulation of plant senescence	[22 Jun 2001] PC2 - (b)	5/12/2002	31/03/2015	
NLRD-494	Department of Jobs, Precincts and Regions Baker Heart & Diabates Institute	Functional genomics of genes from native and exotic grasses and legumes	[22 Jun 2001] PC2 - (b)	5/12/2002	31/03/2015	
NLRD-495	Baker Heart & Diabetes Institute	Cardiac phenotype in SLIM1 transgenic mice	[22 Jun 2001] PC2 - (a)	6/12/2002	31/03/2015	
NLRD-496 NLRD-497	Baker Heart & Diabetes Institute Monash University	Adenoviral approaches to examine cardiovascular disease using animal models Novel virulence determinants of enteropathogenic Escherichia coli	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	6/12/2002 6/12/2002	31/03/2015 31/03/2015	496 497
NLRD-498 NLRD-499	Monash University Monash University	Transfection of the malaria parasite Plasmodium falciparum Immortalised testis cell line derivation	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	6/12/2002 6/12/2002	31/03/2015 31/03/2015	
NLRD-500	QIMR Berghofer Medical Research Institute	Delineation of key molecular events that underlie melanoma development Study of Epstein-Barr virus (EBV) gene products using homologous	[22 Jun 2001] PC2 - (a)	6/12/2002	31/03/2015	
NLRD-501	QIMR Berghofer Medical Research Institute	recombination Immunological and biological studies on human schistosomes and	[22 Jun 2001] PC2 - (d)	6/12/2002	31/03/2015	501
NLRD-502	QIMR Berghofer Medical Research Institute	schistosomiasis	[22 Jun 2001] PC2 - (e)	6/12/2002	31/03/2015	502
NLRD-503	QIMR Berghofer Medical Research Institute	Immunological and biological studies on Echinococcus and hydatid disease	[22 Jun 2001] PC2 - (e)	6/12/2002	31/03/2015	503
NLRD-504	QIMR Berghofer Medical Research Institute	Mutation analysis of PTCH and related genes in Nevoid basal cell carcinoma syndrome and Basal cell carcinomas	[22 Jun 2001] PC2 - (e)	6/12/2002	31/03/2015	504
NLRD-505	QIMR Berghofer Medical Research Institute	Cloning and characterisation of novel genes from the Common Brown Snake Psuedonaja textilis	[22 Jun 2001] PC2 - (e)	6/12/2002	31/03/2015	505
NLRD-506 NLRD-507	Animal Resources Centre The University of Adelaide	Introduction of genes into mice and rats (2) Genetic transformation of almond (Prunus dulcis [Miller] D.A. Webb)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	9/12/2002 9/12/2002	31/03/2015 31/03/2015	
NLRD-508	The University of Adelaide Macfarlane Burnet Institute for Medical Research and	Rhizobia competition for nodulation on legumes	[22 Jun 2001] PC2 - (c)	9/12/2002	31/03/2015	
NLRD-509	Public Health	Pathogenesis of macrophage-tropic HIV-1	[22 Jun 2001] PC2 - (e)	9/12/2002	31/03/2015	509
NLRD-510 NLRD-511	Baker Heart & Diabetes Institute Monash University	Signalling pathways in transgenic hearts overexpressing adrenergic receptors	[22 Jun 2001] PC2 - (a)	9/12/2002	31/03/2015	
NLRD-512	The University of Western Australia	Analysis of recent thymic emigrants Mutant murine cytomegalovirus	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	9/12/2002 10/12/2002	31/03/2015 31/03/2015	512
NLRD-513	The University of Queensland	Sequencing of difficult DNA motifs and regions Studies on the flavivirus nonstructural proteins and untranslated regions of the	[22 Jun 2001] PC2 - (e)	12/12/2002	31/03/2015	
NLRD-514 NLRD-515	The University of Queensland The University of Queensland	genome involved in virus replication Cell adhesion in melanoma metastasis	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	12/12/2002 12/12/2002	31/03/2015 31/03/2015	515
NLRD-516 NLRD-517	Department of Jobs, Precincts and Regions Department of Jobs, Precincts and Regions	Manipulation of lignin biosynthesis in pasture grasses Breeding low-allergen ryegrass	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	11/12/2002 11/12/2002	31/03/2015 31/03/2015	
NLRD-518	Department of Jobs, Precincts and Regions	Genetic manipulation of white and red clovers for virus disease resistance	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	
NLRD-519	Department of Jobs, Precincts and Regions	Genetic manipulation of pasture plants for tolerance to abiotic stresses (Part A)	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	519
NLRD-520	Department of Jobs, Precincts and Regions	Genetic manipulation of pasture plants for tolerance to abiotic stresses (Part B) Genetic manipulation of pasture plants for delayed senescence and flowering	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	520
NLRD-521	Department of Jobs, Precincts and Regions	(Part A)	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	521
NLRD-522	Department of Jobs, Precincts and Regions	Genetic manipulation of pasture plants for delayed senescence and flowering (Part B)	[22 Jun 2001] PC2 - (b)	11/12/2002	31/03/2015	522
NLRD-523 NLRD-524	Department of Jobs, Precincts and Regions Department of Jobs, Precincts and Regions	Functional genomics of ryegrass genes Functional genomics of white clover genes	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	11/12/2002 11/12/2002	31/03/2015 31/03/2015	
NLRD-525	Women's and Children's Health Network Incorporated	Development of a HIV-1 derived gene transfer vector	[22 Jun 2001] PC2 - (c)	17/12/2002	31/03/2015	525
NLRD-526	Women's and Children's Health Network Incorporated	Assessment of lentiviral mediated gene therapy in the MPS VI cat	[22 Jun 2001] PC2 - (c)	17/12/2002	31/03/2015	526
NLRD-527	Women's and Children's Health Network	Lentiviral mediated gene therapy for cystic fibrosis	[22 Jun 2001] PC2 - (c)	17/12/2002	31/03/2015	
NLRD-528	The University of Queensland	Development of genetic transformation in Wolbachia and construction of DNA libraries	[22 Jun 2001] PC2 - (d)	17/12/2002	31/03/2015	
NLRD-529		Cloning/analysis of avirulence/pathogenesis genes from plant pathogenic			31/03/2015	
NLRD-530	The University of Queensland The University of Queensland	microbes Analysis of developmentally important genes	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	17/12/2002 17/12/2002	31/03/2015	530
NLRD-531 NLRD-532	The University of Queensland The University of Queensland	Interaction of viruses and human cells Molecular mechanisms of synapse formation, function and viability	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	17/12/2002 17/12/2002	31/03/2015 31/03/2015	532
NLRD-533 NLRD-534	The University of Queensland Southern Cross University	Investigation of drug metabolising enzymes Seed Increase of BT Cotton	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	17/12/2002 13/12/2002	31/03/2015 31/03/2015	
NLRD-535	University of Wollongong	Structure/function studies of molecular chaperones and their target proteins	[22 Jun 2001] PC2 - (c)	16/12/2002	31/03/2015	535
NLRD-536	Centenary Institute of Cancer Medicine and Cell Biology	Cellular and molecular studies of the adaptive immune response in health and disease	[22 Jun 2001] PC2 - (a)	16/12/2002	31/03/2015	
NLRD-537	Centenary Institute of Cancer Medicine and Cell Biology	Development of recombinant mycobacterial strains to vaccinate against tuberculosis	[22 Jun 2001] PC2 - (d)	16/12/2002	31/03/2015	
	Macfarlane Burnet Institute for Medical Research and					
NLRD-538 NLRD-539	Public Health Garvan Institute of Medical Research	Development of plant derived vaccines for measles and HIV The role of BAFF, its receptors and associated molecules in autoimmunity	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	16/12/2002 16/12/2002	31/03/2015 31/03/2015	538 539
NLRD-540	Garvan Institute of Medical Research	Functional analysis of oncogenes involved in cellular signalling pathways and cell cycle control using transgenic mouse models	[22 Jun 2001] PC2 - (a)	16/12/2002	31/03/2015	540
NLRD-541	Garvan Institute of Medical Research	Mechanistic and functional analysis of oncogenes involved in cellular signalling pathways and cell cycle control	[22 Jun 2001] PC2 - (e)	16/12/2002	31/03/2015	541
NLRD-542	Queensland University of Technology	Replication, manipulation and functional analysis of Banana Bunchy Top Virus (BBTV) (Type B)	[22 Jun 2001] PC2 - (b)	18/12/2002	31/03/2015	
NLRD-543	Queensland University of Technology	(BTV) (Type E)	[22 Jun 2001] PC2 - (e)	18/12/2002	31/03/2015	
NLRD-544	Queensland University of Technology	Development of transgenic banana with resistance to Banana Bunchy Top Virus (BBTV)	[22 Jun 2001] PC2 - (b)	18/12/2002	31/03/2015	
NLRD-544 NLRD-545	Queensland University of Technology Queensland University of Technology	Construction of non-pathogenic recombinant lactic acid bacteria	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c)	18/12/2002 18/12/2002	31/03/2015 31/03/2015	544 545
NLRD-546	Garvan Institute of Medical Research	Investigation of the role of hormones and mammary gland development genes in the development of the mammary gland and carcinogenesis	[22 Jun 2001] PC2 - (a)	19/12/2002	31/03/2015	546
NLRD-547	The Victor Chang Cardiac Research Institute	Structural and functional consequences of left ventricular hypertrophy regression	[22 Jun 2001] PC2 - (a)	19/12/2002	31/03/2015	547
NLRD-548	The Victor Chang Cardiac Research Institute	Alpha 1 adrenergic receptors: Regulation and involvement in cardiac function	[22 Jun 2001] PC2 - (a)	19/12/2002	31/03/2015	
NLRD-549	Western Sydney Local Health District	Identification of Herpes simplex viral structural protein-protein interactions as targets for new antiviral drugs	[22 Jun 2001] PC2 - (d)	19/12/2002	31/03/2015	
NLRD-550	Western Sydney Local Health District	Varicella zoster virus immunopathogenesis Liver cell biology and liver injury / Mitochrondrial dysfunction in drug induced	[22 Jun 2001] PC2 - (d)	19/12/2002	31/03/2015	
NLRD-551	Western Sydney Local Health District	liver injury	[22 Jun 2001] PC2 - (d)	19/12/2002	31/03/2015	551
NLRD-552	Western Sydney Local Health District	Functional analysis of melanoma-associated tumour suppressor proteins	[22 Jun 2001] PC2 - (e)	19/12/2002	31/03/2015	
NLRD-553	Western Sydney Local Health District	Pathogenesis of liver injury and hepatic fibrosis in non-alcoholic steatohepatitis	[22 Jun 2001] PC2 - (a)	19/12/2002	31/03/2015	55

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-554	Western Sydney Local Health District	Herpes simplex virus type 1 (HSV-1) genes responsible for modulation of dendritic cell phenotype and viability	[22 Jun 2001] PC2 - (e)	19/12/2002	31/03/2015	554
NLRD-555 NLRD-556	Western Sydney Local Health District Western Sydney Local Health District	Designing a genetically modified pig islet as a treatment for type I diabetes Holding transgenic pigs for use as pancreatic islet donors	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	19/12/2002 19/12/2002	31/03/2015 31/03/2015	
NLRD-557 NLRD-558	Western Sydney Local Health District Monsanto Australia Pty Ltd	Housing of sheep with focal modification of cardiac conduction Development of New Roundup Ready cotton plants, Event MON 88913	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	19/12/2002 23/12/2002	31/03/2015 31/03/2015	557
NLRD-559	Australian National University	Molecular characterisation of the actin cytoskeleton in Arabidopsis and other plants	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	
NLRD-560	Garvan Institute of Medical Research	The role of human C5aR and related chemoattractant receptors in autoimmunity and inflammation	[22 Jun 2001] PC2 - (a)	23/12/2002	31/03/2015	
NERD-300	Carver institute of medical research	Adenoviral expression of wild-type, mutant and interfering mRNA constructs for studying signal transduction in pancreatic beta cells and insulin responsive	[22 301 200 1] 1 02 - (a)	23/12/2002	31/03/2013	500
NLRD-561	Garvan Institute of Medical Research	cells Targeting immunity to the female reproductive tract through transcutaneous	[22 Jun 2001] PC2 - (d)	23/12/2002	31/03/2015	561
NLRD-562 NLRD-563	The University of Newcastle The University of Newcastle	immunisation Vaccines to prevent the sexual transmission of Chlamydia	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	23/12/2002 23/12/2002	31/03/2015 31/03/2015	
NLRD-564	The University of Newcastle	Investigating potential vaccines against Pneumococcal infection Molecular biology of sugar and amino acid transporters in developing legume	[22 Jun 2001] PC2 - (e)	23/12/2002	31/03/2015	
NLRD-565	The University of Newcastle	Seed Molecular biology of plasma membrane hexose porters in developing tomato	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	565
NLRD-566 NLRD-567	The University of Newcastle The University of Newcastle	fruit Sucrose symport in developing pea cotyledons	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	23/12/2002 23/12/2002	31/03/2015 31/03/2015	
NLRD-568	The University of Newcastle	Annual medic improvement using asymmetric somatic hybridisation and transgenic plants	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	
NLRD-569	The University of Newcastle	Extrachromosomal elements in chloroplasts to study DNA replication and chloroplast-located vectors	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	
NLRD-570	Sugar Research Australia Limited	Studies on the molecular physiology of suckering and tillering in sugarcane	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	
NLRD-571 NLRD-572	Sugar Research Australia Limited Sugar Research Australia Limited	Molecular characterisation of Acetobacter genes Smut resistance in sugarcane	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	23/12/2002 23/12/2002 23/12/2002	31/03/2015 31/03/2015	571
NLRD-573	Sugar Research Australia Limited	Production of transgenic sugarcane plants containing genes for resistance to Fiii Disease virus	[22 Jun 2001] PC2 - (b)	23/12/2002	31/03/2015	
NLRD-574 NLRD-575	Sugar Research Australia Limited Sugar Research Australia Limited	Developing resistance to canegrubs Production of novel secondary metabolites in sugarcane	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	23/12/2002 23/12/2002 23/12/2002	31/03/2015 31/03/2015	574
NLRD-576 NLRD-577	Sugar Research Australia Limited Macquarie University	Molecular characerisation of Ramu Stunt disease Characterisation of rubisco antisense tobacco plants	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	23/12/2002 23/12/2002 3/01/2003	31/03/2015 31/03/2015	576
NLRD-578 NLRD-579	Macquarie University Macquarie University Macquarie University	Characterisation of alternative oxidase antisense soy bean plants	[22 Jun 2001] PC2 - (b)	3/01/2003	31/03/2015 31/03/2015 31/03/2015	578
NLRD-579 NLRD-580 NLRD-581	Macquarie University CSIRO	Characterisation of pyruvate decarboxylase antisense in rice plants Use of tomato line pTOM 13 in root pressure experiment Tracing of enteric bacterial pathogens in groundwater	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	3/01/2003 3/01/2003 7/01/2003	31/03/2015 31/03/2015 31/03/2015	580
	CSIRO	Gene discovery in the model species, Arabidopsis thaliana and Medicago	[22 Jun 2001] PC2 - (d)			
NLRD-582 NLRD-583	The University of Adelaide	truncatula Cloning of RNA's from eucalypts with Mundulla Yellow Disease Embras and andoancern development in what and barlow	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	8/01/2003 8/01/2003	31/03/2015 31/03/2015 31/03/2015	583
NLRD-584 NLRD-585	The University of Adelaide	Embryo and endosperm development in wheat and barley	[22 Jun 2001] PC2 - (b)	8/01/2003	31/03/2015	
NLRD-586	The University of Adelaide	Genome structure manipulation for improving wheat and canola transformation Novel technologies for preventing the establishment of feral populations of exotic animals		8/01/2003		
NLRD-586	CSIRO	Lens differentiation and cataract/inductive interactions between lens and optic	[22 Jun 2001] PC2 - (a)	8/01/2003	31/03/2015	586
	T U C C	cup specify cell fates / The role of CRIM-1 in lens development and eye disease / Transforming growth factor beta and the role of WNT signalling in the				
NLRD-587	The University of Sydney Public and Environmental Health Reference Laboratories, Pathology Queensland	resolution of ocular wo Preparation of DNA constructs for transformation of Leptospira species	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	8/01/2003	31/03/2015	
NLRD-588				10/01/2003	31/03/2015	
NLRD-569	The University of Sydney		[22 Jun 2001] PC2 - (d)	10/01/2003	31/03/2015	209
NLRD-590	Department of Regional NSW	Molecular characterisation of Mycoplasma hypopneumoniae and Mycoplasma gallisepticum antigens for vaccine and diagnostic reagent development	[22 Jun 2001] PC2 - (e)	13/01/2003	31/03/2015	590
NLRD-591	The University of Queensland	Molecular marine, developmental and evolutionary biology of coral reef invertebrates	[22 Jun 2001] PC2 - (e)	16/01/2003	31/03/2015	
NLRD-592 NLRD-593	The University of Queensland The University of Queensland	Cytokines, cytokine receptors and their signalling pathways Functional analysis of melanocortin-1 receptor	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	16/01/2003 16/01/2003	31/03/2015 31/03/2015	593
NLRD-594	The University of Queensland	Investigation of the genome from organisms in wastewater Use of plant cell cycle and meiotic genes to influence plant growth and	[22 Jun 2001] PC2 - (e)	16/01/2003	31/03/2015	
NLRD-595 NLRD-596	Australian National University CSIRO	reproduction PCR detection of fluoroacetate gene in vitro	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (d)	29/01/2003 20/01/2003	31/03/2015 31/03/2015	
NLRD-597	The University of Melbourne	Dissection of protein tyrosine kinase-mediated signal transduction pathways	[22 Jun 2001] PC2 - (e)	22/01/2003	31/03/2015	
NLRD-598 NLRD-599	The University of Melbourne The University of Melbourne	Analysis of intracellular signal transduction pathways Role of growth factor receptor expression in brain tumours	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	22/01/2003 22/01/2003	31/03/2015 31/03/2015	599
NLRD-600 NLRD-601	The University of Queensland The University of Queensland	Molecular evolution and molecular biology of vision Mechanisms regulating gene expression in vertebrates	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	24/01/2003 24/01/2003	31/03/2015 31/03/2015	
NLRD-602 NLRD-603	Department of Primary Industries and Regional Development	Assessment of fungal disease resistance in legumes	[22 Jun 2001] PC2 - (b)	31/01/2003	31/03/2015	
NLRD-604	Children's Medical Research Institute Children's Medical Research Institute	Molecular embryology and developmental genetics of the mouse Studies into receptor/ligand interactions of the common gamma chain	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	28/01/2003 28/01/2003	31/03/2015 31/03/2015	603 604
NLRD-605	Children's Medical Research Institute Children's Medical Research Institute	Modulatory effects of the B7 family of costimulatory molecules and indolemine 2,3-dioygenase (IDO) on immune responses Recombinant AAV: Potential as a malaria vaccine	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015 31/03/2015	
NLRD-606 NLRD-607 NLRD-608	Children's Medical Research Institute Children's Medical Research Institute Children's Medical Research Institute	The involvement of telomerase and telomeres in immortalisation of cells	[22 Jun 2001] PC2 - (e)	28/01/2003 28/01/2003 28/01/2003	31/03/2015	607
NLRD-609	Children's Medical Research Institute Children's Medical Research Institute	Development of the nervous system in mice Immortalisation of human cells	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	28/01/2003	31/03/2015 31/03/2015	
NLRD-610	The Children's Hospital Westmead	A gene therapy approach for the treatment of diseases of the peripheral nervous system	[22 Jun 2001] PC2 - (a) and (c)	28/01/2003	31/03/2015	610
NLRD-611	The Children's Hospital Westmead The Children's Hospital Westmead	In vivo selection for liver directed gene therapy: towards a cure for Haemophilia	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	
NLRD-612 NLRD-613	The Children's Hospital Westmead The Children's Hospital Westmead The Children's Hospital Westmead	Role of cytoskeletal proteins in regulating structure in transgenic mice A transgenic mouse model of D52 function in the mammary gland	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	28/01/2003 28/01/2003	31/03/2015 31/03/2015	613
NLRD-614		Genetically modified probiotics in the treatment of Phenylketonuria MyoD-forced myogenesis: A technique for prenatal diagnosis and research of myogle disease	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	
NLRD-615 NLRD-616	The Children's Hospital Westmead The Children's Hospital Westmead	muscle disease MyoD-forced myogenesis for the study of defects of the respiratory chain	[22 Jun 2001] PC2 - (c)	28/01/2003 28/01/2003	31/03/2015 31/03/2015	
NLRD-617	The Children's Hospital Westmead	Use of T lymphocyte receptor transgenic mice for studying Herpes simplex virus (HSV) immunobiology	[22 Jun 2001] PC2 - (a)	28/01/2003	31/03/2015	617
NLRD-618	The Children's Hospital Westmead	Development of transgenic mice expressing methyl-guanine-methyl- transferase (MGMT)	[22 Jun 2001] PC2 - (a)	28/01/2003	31/03/2015	618
NLRD-619	The Children's Hospital Westmead	Expression of methyl-guanine-methyl-transferase (MGMT) in haemopoietic stem cells	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	619
NLRD-620	The Walter and Eliza Hall Institute of Medical Research	Retroviral expression of genes in murine cells	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	620
NLRD-621	The Walter and Eliza Hall Institute of Medical Research	Determination of the molecules involved in B cell differentiation	[22 Jun 2001] PC2 - (c)	28/01/2003	31/03/2015	
NLRD-622	La Trobe University	Delay of leafsSenescence in lettuce and Arabidopsis	[22 Jun 2001] PC2 - (b)	30/01/2003	31/03/2015	
NLRD-623 NLRD-624	The University of Queensland Florigene Pty Ltd	Development of a Kunjin replicon based vaccine against Ebola virus (Type C) Non anthocyanin modification of flower colour	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	30/01/2003 30/01/2003	31/03/2015 31/03/2015	624
NLRD-625	Monash University	Novel virulence determinants of Legionella pnumonophila (Type E)	[22 Jun 2001] PC2 - (e)	25/11/2002	31/03/2015	
NLRD-626 NLRD-627	Monash University The University of Queensland	Novel virulence determinants of enteropathogenic Escherichia coli (Type E) Investigation of genes from marine invertebrate / dinoftagellate symbioses	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	6/12/2002 3/02/2003	31/03/2015 31/03/2015	
NLRD-628	The University of Queensland	Biogenesis of induced membrane structures involved in flavivirus RNA replication	[22 Jun 2001] PC2 - (d)	3/02/2003	31/03/2015	628
NLRD-629	Ludwig Institute for Cancer Research Ltd	The role of Lyn in B cell differentiation and development of autoimmunity #1	[22 Jun 2001] PC2 - (e)	3/02/2003	31/03/2015	629
NLRD-630	Ludwig Institute for Cancer Research Ltd	The role of Lyn in B cell differentiation and development of autoimmunity #2	[22 Jun 2001] PC2 - (a)	3/02/2003	31/03/2015	630
NLRD-631	Ludwig Institute for Cancer Research Ltd	Is the Lyn tyrosine kinase a predictor of severe, persistent asthma and allergy?	[22 Jun 2001] PC2 - (e)	3/02/2003	31/03/2015	631
NLRD-632	Ludwig Institute for Cancer Research Ltd	Signal transduction by Eph receptors and ephrins in development and disease	[22 Jun 2001] PC2 - (e)	3/02/2003	31/03/2015	
NLRD-633 NLRD-634	QIMR Berghofer Medical Research Institute Department of Agriculture and Fisheries	Melanoma genomics Expression of animal, viral and bacterial proteins in transgenic plants	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	3/02/2003 3/02/2003	31/03/2015 31/03/2015	634
NLRD-635	CSIRO	Gene silencing in plants Transformation of Melampsora lini, the fungal pathogen responsible for rust	[22 Jun 2001] PC2 - (b)	4/02/2003	31/03/2015	
NLRD-636	CSIRO	disease of flax and linseed Transformation of Fusarium oxysporum f.sp. vasinfectum, fungal pathogen of	[22 Jun 2001] PC2 - (d)	4/02/2003	31/03/2015	
NLRD-637 NLRD-638	CSIRO CSIRO	cotton and related Fusaria Genetic transformation of poppy	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	4/02/2003 4/02/2003	31/03/2015 31/03/2015	638
NLRD-639	CSIRO CSIRO	Gene discovery and study of gene function in Arabidopsis thaliana Rice biotechnology and functional genomics	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	4/02/2003 4/02/2003	31/03/2015 31/03/2015	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-641	CSIRO	Cloning genes from plant pathogenic fungi Genetic engineering of forage legumes for bloat-safety and nutritional	[22 Jun 2001] PC2 - (e)	4/02/2003	31/03/2015	
NLRD-642	CSIRO	improvement	[22 Jun 2001] PC2 - (b)	4/02/2003	31/03/2015	
NLRD-643 NLRD-644	CSIRO The University of Western Australia	Analysis of genes involved in grain development, dormancy and germination Maintenance and breeding of T-cell receptor (TCR) transgenic mice	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	4/02/2003 5/02/2003	31/03/2015 31/03/2015	644
NLRD-645	The University of Queensland	Analysis of genes involved in urogenital development Use of transfection protocols to study the malaria parasite, Plasmodium	[22 Jun 2001] PC2 - (a)	6/02/2003	31/03/2015	
NLRD-646 NLRD-647	La Trobe University The University of Sydney	falciparum Major facilitator superfamily of transport proteins	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	6/02/2003 6/02/2003	31/03/2015 31/03/2015	
NLRD-648	The University of Sydney	Multidrug resistance regulatory protein QacR from Staphylococcus aureus	[22 Jun 2001] PC2 - (d)	6/02/2003	31/03/2015	648
NLRD-649	The University of Sydney	QacA-mediated multidrug resistance and export in Staphylococcus aureus	[22 Jun 2001] PC2 - (d)	6/02/2003	31/03/2015	649
NLRD-650 NLRD-651	The University of Sydney The University of Sydney	Molecular genetics and evolution of antibiotic resistant Staphylococci Transcriptional analysis of the Staphylococcal insertion element IS257	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	6/02/2003 6/02/2003	31/03/2015 31/03/2015	650 651
NLRD-652 NLRD-653	The University of Sydney The University of Sydney	Plasmid maintenance and interactions with the host cell and its genome Molecular genetics & evolution of antibiotic resistance in Staphylococci	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	6/02/2003 6/02/2003	31/03/2015 31/03/2015	
NLRD-654	CSIRO	Cloning of the E671CHV genome as a bacterial artificial chromosome (CHV-	[22 Jun 2001] PC2 - (d)	7/02/2003	31/03/2015	
NLRD-655	CSIRO	BAC)	[22 Jun 2001] PC2 - (e)	7/02/2003	31/03/2015	655
NLRD-656	The University of Adelaide		[22 Jun 2001] PC2 - (a)	7/02/2003	31/03/2015	656
NLRD-657	Western Sydney Local Health District	The role and function of macrophages in cellular xenograft rejection CD44v6 ligands involved in increased aggressiveness in acute lymphoblastic	[22 Jun 2001] PC2 - (a)	7/02/2003	31/03/2015	
NLRD-658	Western Sydney Local Health District	leukaemia	[22 Jun 2001] PC2 - (e)	7/02/2003	31/03/2015	658
NLRD-659	Murdoch Children's Research Institute	Molecular genetics of sex determination and gonadal development of the chick Molecular genetics of sex determination and gonadal development of the	[22 Jun 2001] PC2 - (d)	31/01/2003	31/03/2015	659
NLRD-660	Murdoch Children's Research Institute	mouse	[22 Jun 2001] PC2 - (a)	31/01/2003	31/03/2015	660
NLRD-661	Murdoch Children's Research Institute Murdoch Children's Research Institute	Generating a mouse model for X-linked growth hormone deficiency (XLGHD)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	31/01/2003	31/03/2015	
NLRD-662 NLRD-663	Murdoch Children's Research Institute Murdoch Children's Research Institute Murdoch Children's Research Institute	A role for the BcI-2 systems in brain development and disease Generation of mice carrying human artificial chromosomes	[22 Jun 2001] PC2 - (a)	31/01/2003 31/01/2003 31/01/2003	31/03/2015 31/03/2015	663
NLRD-664	Macfarlane Burnet Institute for Medical Research and	Characterisation of a novel testis gene	[22 Jun 2001] PC2 - (a)		31/03/2015	
NLRD-665	Public Health	Modulating the immune response Promotion of CNS regeneration mediated by viral vectors expressing neural	[22 Jun 2001] PC2 - (a)	10/02/2003	31/03/2015	
NLRD-666 NLRD-667	The University of Western Australia The University of Western Australia	trophic factors Transplantation studies in brain and spinal cord injury	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	10/02/2003 10/02/2003	31/03/2015 31/03/2015	
NLRD-668	Monsanto Australia Pty Ltd	Development of new Roundup Ready cotton technology, event MON 88913	[22 Jun 2001] PC2 - (b)	10/02/2003	31/03/2015	
NLRD-669 NLRD-670	CSIRO CSIRO	Defence signalling in Arabidopsis	[22 Jun 2001] PC2 - (b)	13/02/2003	31/03/2015 31/03/2015 31/03/2015	669
NLRD-670 NLRD-671 NLRD-672	CSIRO Telethon Kids Institute QIMR Berghofer Medical Research Institute	Genetic engineering of plants for enhanced pest and pathogen resistance Antigen ligand mimetics Cloning ones from the medically relevant anaerobic Protozoa	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [23 Jun 2001] PC2 - (c)	13/02/2003 14/02/2003	31/03/2015	671
NLRD-673	QIMR Berghofer Medical Research Institute	Mouse models to understand the development of endocrine neoplasia	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	14/02/2003 14/02/2003	31/03/2015 31/03/2015	
NLRD-674 NLRD-675	QIMR Berghofer Medical Research Institute The University of Melbourne	Generation of parasite-specific T cell receptor transgenic mice Bcl-2 mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	14/02/2003 2/11/2002	31/03/2015 31/03/2015	674 675
NLRD-676	The University of Melbourne	TCR transgenic mice Identification of virulence-associated determinants in Yersinia enterocolitica	[22 Jun 2001] PC2 - (a)	2/11/2002	31/03/2015	676
NLRD-677	The University of Melbourne	(NLRD E) Identification of virulence-associated determinants in Yersinia enterocolitica	[22 Jun 2001] PC2 - (e)	18/12/2002	31/03/2015	677
NLRD-678	The University of Melbourne	(NLRD D)	[22 Jun 2001] PC2 - (d)	18/12/2002	31/03/2015	678
NLRD-679	The University of Melbourne	Identification of virulence-associated determinants in diarrhoeagenic E. coli (NLRD D)	[22 Jun 2001] PC2 - (d)	18/12/2002	31/03/2015	679
NLRD-680	The University of Melbourne	Identification of virulence-associated determinants in diarrhoeagenic E. coli (NLRD E)	[22 Jun 2001] PC2 - (e)	18/12/2002	31/03/2015	
NLRD-681 NLRD-682	The University of Melbourne The University of Melbourne	Developmental control of fungal pathogenesis (NLRD D) Developmental control of fungal pathogenesis (NLRD E)	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	6/11/2002 6/11/2002	31/03/2015 31/03/2015	682
NLRD-683	The University of Melbourne	Developmental control of cell proliferation and differentiation in Drosophila Use of T lymphocyte receptor transgenic mice for studying T lymphocyte	[22 Jun 2001] PC2 - (a)	18/12/2002	31/03/2015	683
NLRD-684	The University of Melbourne	activation Investigation of antigen presentation and T lymphocyte activation using	[22 Jun 2001] PC2 - (a)	6/11/2002	31/03/2015	684
NLRD-685 NLRD-686	The University of Melbourne The University of Melbourne	Use of recombinant viruses for studying antigen specific immune memory	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	6/11/2002 5/02/2003	31/03/2015 31/03/2015	
		Use of Herpes simplex virus (HSV) mutants for studying the immune response				
NLRD-687	The University of Melbourne	to HSV Use of recombinant reporter Herpes simplex virus for studying the immune	[22 Jun 2001] PC2 - (d)	18/12/2002	31/03/2015	
NLRD-688 NLRD-689	The University of Melbourne The University of Melbourne	response to viral infection Development of a transgenic model of Alzheimer's Disease	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	18/12/2002 6/11/2002	31/03/2015 31/03/2015	689
NLRD-690	The University of Melbourne	Gastric acid secretion	[22 Jun 2001] PC2 - (a)	6/11/2002	31/03/2015	690
NLRD-691	The University of Melbourne	Identification of novel virulence determinants in Helicobacter pylori (NLRD D)	[22 Jun 2001] PC2 - (d)	18/12/2002	31/03/2015	691
NLRD-692 NLRD-693	The University of Melbourne The University of Melbourne	Identification of novel virulence determinants in Helicobacter pylori (NLRD E) Mechanisms of tolerance and immunity in systemic rheumatic diseases	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	18/12/2002 18/12/2002	31/03/2015 31/03/2015	692 693
NLRD-694	The University of Melbourne	Generation of a transgenic model of Alzheimer's disease by crossing various	[22 Jun 2001] PC2 - (a)	18/12/2002	31/03/2015	
NLRD-695	The University of Melbourne	Production of recombinant LLO variants	[22 Jun 2001] PC2 - (e)	18/12/2002	31/03/2015	695
NLRD-696 NLRD-697	The University of Melbourne The University of Melbourne	Expression of anti-apoptotic genes in islet beta cells Molecular analysis of pathogenic Streptococci (NLRD E)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	18/12/2002 18/12/2002	31/03/2015 31/03/2015	697
NLRD-698 NLRD-699	The University of Melbourne The University of Melbourne	Molecular analysis of pathogenic Streptococci (NLRD D) Use of transgenic mice to investigate gastric autoimmune diseases	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	18/12/2002 18/12/2002	31/03/2015 31/03/2015	699
NLRD-700 NLRD-701	The University of New England Animal Resources Centre	Cloning of Thielaviopsis genes into Escherichia coli Introduction of genes into mice and rats (3)	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	18/02/2003 29/01/2003	31/03/2015 31/03/2015	701
NLRD-702	The University of Western Australia	Strategies to enhance cardiac myocyte replacement Role of the PI3K/Akt/S6K pathway in the regulation of cell	[22 Jun 2001] PC2 - (a)	24/02/2003	31/03/2015	702
NLRD-703 NLRD-704	Peter MacCallum Cancer Centre Telethon Kids Institute	growth/transformation Mimotope expression in Caulobacter	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	24/02/2003 25/02/2003	31/03/2015 31/03/2015	
NLRD-705	The University of Western Australia	The role of bcl-2 gene on neuroprotection in central nervous system damage	[22 Jun 2001] PC2 - (a)	26/02/2003	31/03/2015	
NLRD-706	The University of Western Australia Department of Jobs, Precincts and Regions	The role of gliosis in neurodegenerative disease Development of molecular markers for genetic analysis of plant pathogens	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	27/02/2003 27/02/2003 27/02/2003	31/03/2015 31/03/2015 31/03/2015	706
NLRD-707 NLRD-708	The University of Newcastle	Evaluation of transgenic plants for oral vaccine delivery	[22 Jun 2001] PC2 - (b)	3/03/2003	31/03/2015	708
NLRD-709 NLRD-710	The University of Newcastle Monash University	Sub-cellular organisation in bacteria Analysis of plant gene sequences	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	3/03/2003 3/03/2003	31/03/2015 31/03/2015	710
NLRD-711 NLRD-712	Monash University Monash University	Molecular analysis of Shigella spp. Part 1 Molecular analysis of Shigella spp. Part 2	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	3/03/2003 3/03/2003	31/03/2015 31/03/2015	712
NLRD-713 NLRD-714	Monash University Monash University	Molecular genetics of flower development Use of stem cell based strategies to treat autoimmunity	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	3/03/2003 3/03/2003	31/03/2015 31/03/2015	
NLRD-715	Monash University	Genetic modification of a steroid receptor in a mouse model Generation of mouse models with specific defects in DNA repair and DNA	[22 Jun 2001] PC2 - (a)	3/03/2003	31/03/2015	
NLRD-716 NLRD-717	Monash University Animal Resources Centre	replication Introduction of genes into mice and rats (4)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	3/03/2003 6/03/2003	31/03/2015 31/03/2015	
NLRD-718	Animal Resources Centre	Introduction of genes into mice and rats (5) Assessment of outcrossing under idealised conditions in lentil	[22 Jun 2001] PC2 - (a)	6/03/2003	31/03/2015	718
NLRD-719 NLRD-720	The University of Western Australia The University of Western Australia	Transfer of peroxidase gene to a range of cool season legumes	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	6/03/2003 6/03/2003	31/03/2015 31/03/2015	720
NLRD-721 NLRD-722	The University of Western Australia Children's Medical Research Institute	Transformation of cool season pulses with selectable marker genes Determinants of skeletal muscle fibre types	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	6/03/2003 10/03/2003	31/03/2015 31/03/2015	722
NLRD-723	Children's Medical Research Institute	Studies on transgenic mouse models for nemaline myopathy Expression of GM-CSF receptor alpha and beta chains from a single retroviral	[22 Jun 2001] PC2 - (a)	10/03/2003	31/03/2015	
NLRD-724 NLRD-725	Central Adelaide Local Health Network Garvan Institute of Medical Research	construct Cell biology of insulin action	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d)	10/03/2003 10/03/2003	31/03/2015 31/03/2015	
NLRD-726	Australian National University Macfarlane Burnet Institute for Medical Research and	Role of connexins in vascular function	[22 Jun 2001] PC2 - (a)	12/03/2003	31/03/2015	
NLRD-727	Public Health	Development of plant derived vaccines for measles and HIV (Type C)	[22 Jun 2001] PC2 - (c)	9/12/2002	31/03/2015	
NLRD-728 NLRD-729	University of New South Wales	MYCN project MYCN murine interbreeding project	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	13/03/2003 13/03/2003	31/03/2015 31/03/2015	729
NLRD-730 NLRD-731	University of New South Wales University of New South Wales	MYCN murine project Investigation of N-myc and RET in neuroblastoma	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	13/03/2003 13/03/2003	31/03/2015 31/03/2015	731
NLRD-732 NLRD-733	University of New South Wales University of New South Wales	Molecular genetics of polyene antibiotic synthesis in Streptomyces spp The attachment of marine bacteria to substrata	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	13/03/2003 13/03/2003	31/03/2015 31/03/2015	733
NLRD-734	University of New South Wales	Reporter transgenes to identify therapeutic gene inhibitors and activators	[22 Jun 2001] PC2 - (d)	13/03/2003	31/03/2015	734
NLRD-735	University of New South Wales	Study of cloned DNA from Lactococci in food approved Lactococcal hosts Understanding the role of the BRCA 1 gene in mammary cancer (replaced by	[22 Jun 2001] PC2 - (c)	13/03/2003	31/03/2015	735
NLRD-736 NLRD-737	The University of Queensland	NLRD 1342/2004+C12)+C1304	[22 Jun 2001] PC2 - (a)	18/03/2003	31/03/2015	
	The University of Sydney	The role of endogenous glucocorticoids in bone remodelling	[22 Jun 2001] PC2 - (a)	20/03/2003	31/03/2015	
NLRD-738 NLRD-739	The University of Sydney The University of Sydney	Trans-acting factors in fetal haemoglobin silencing Behaviour of murine transgenes	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	20/03/2003 20/03/2003	31/03/2015 31/03/2015	739

NLRD-742 NLRD-743						
NLRD-742 NLRD-743 NLRD-744				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-744	Animal Resources Centre The University of Western Australia	Introduction of genes into mice and rats (6) Studying gene function in neurons following stroke in rats	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	21/03/2003 24/03/2003	31/03/2015 31/03/2015	741 742
	Ludwig Institute for Cancer Research Ltd	The effect of overexpression of DNA methyltransferases on the intestinal epithelium (Type A)	[22 Jun 2001] PC2 - (a)	24/03/2003	31/03/2015	743
NLRD-745	Ludwig Institute for Cancer Research Ltd	The effect of overexpression of DNA methyltransferases on the intestinal epithelium (Type E) Characteristics and cloning of zehrafish mutants	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	24/03/2003 24/03/2003	31/03/2015 31/03/2015	744 745
		Characterisation and cloning of zebrafish mutants Expression of Epstein-Barr virus (EBV) encoded LMP1 protein in replication deficient adenovirus	[22 Jun 2001] PC2 - (e)	26/03/2003	31/03/2015	745
NLRD-747 NLRD-748	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Expression of Epstein-Barr virus (EBV) nuclear antigen 1 protein Contribution of virulence genes to streptococcal pathogenicity	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d)	26/03/2003 26/03/2003	31/03/2015 31/03/2015	747 748
	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Cloning and characterisation of genes from streptococci (Type D) Cloning and characterisation of genes from streptococci (Type E)	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	26/03/2003 26/03/2003	31/03/2015 31/03/2015	749 750
		Molecular characterisation of antibiotic resistance genes in bacteria of importance in food safety Transfection of EL4-E7/C2 cell line with green fluorescent protein	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) and (d)	27/03/2003 27/03/2003	31/03/2015 31/03/2015	751 752
HEILD FOL		Engineering and expression of recombinant antibodies that interact with plant	[22 Jun 2001] PC2 - (b)	27/03/2003	31/03/2015	753
NLRD-754	Charles Darwin University	Engineering and expression of recombinant antibodies that interact with plant pathogenic phytoplasma membrane proteins (Type B)	[22 Jun 2001] PC2 - (c)	27/03/2003	31/03/2015	754
NLRD-756		Contribution of virulence genes to streptococcal pathogenicity Cloning and characterisation of genes from streptococci (Type E)	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	27/03/2003 27/03/2003	31/03/2015 31/03/2015	755 756
NLRD-758	The University of Queensland The University of Queensland The University of Queensland	Functions of hnRNP proteins Improved plant transformation Post-golgi trafficking in mammalian cells	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	28/03/2003 28/03/2003 28/03/2003	31/03/2015 31/03/2015 31/03/2015	757 758 759
		Investigation of genes from marine invertebrate symbiosis (cnidarian- dinofagellate)	[22 Jun 2001] PC2 - (e)	28/03/2003	31/03/2015	760
			[22 Jun 2001] PC2 - (d)	28/03/2003	31/03/2015	761
NLRD-762	University of Technology Sydney	Use of novel retroviral vectors for transduction of primary hepatocytes with human insulin and GLUT2	[22 Jun 2001] PC2 - (c)	28/03/2003	31/03/2015	762
		Population dynamics and evolution of mosquitos that transmit malaria Epidemiology of antibiotic resistant bacteria and genes on piggeries (Staphylococcus aureus BM3093)	[22 Jun 2001] withdrawn (exempt)	28/03/2003	21/02/2015	763 764
	University of South Australia University of South Australia	(Staphylococcus aureus BM3093) Epidemiology of antibiotic resistant bacteria and genes on piggeries (Staphylococcus aureus BM12235)	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	31/03/2003	31/03/2015	764
		Epidemiology of antibiotic resistant bacteria and genes on piggeries (Staphylococcus aureus BM12392)	[22 Jun 2001] PC2 - (d)	31/03/2003	31/03/2015	766
	Ludwig Institute for Cancer Research Ltd	Genetic dissection of the gp130 signalling network; implication in the initiation of gastric cancer #1 - in vitro work	[22 Jun 2001] PC2 - (e)	31/03/2003	31/03/2015	767
	Ludwig Institute for Cancer Research Ltd	Genetic dissection of the gp130 signalling network; implication in the initiation of gastric cancer #2 -generation of knock-in mice	[22 Jun 2001] PC2 - (a)	31/03/2003	31/03/2015	768
NLRD-770	CSIRO	Genes associated with flowering in mango Manipulation of quality genes in cereals Genetic engineering of plants for resistance to plant pathogens	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	31/03/2003 31/03/2003 31/03/2003	31/03/2015 31/03/2015 31/03/2015	769 770 771
		Genetic engineering of plants for resistance to plant patrogens	[22 Jun 2001] PC2 - (b)	31/03/2003	31/03/2015	772
		Root processes that influence the availability and uptake of nutrients by plants Study and manipulation of cotton growth, development, physiology and		31/03/2003	31/03/2015	773
NLRD-775	CSIRO	metabolism using transgenic approaches Agronomic improvement of cotton through genetic engineering	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	31/03/2003 31/03/2003	31/03/2015 31/03/2015	774 775
NLRD-777	CSIRO	Virus resistance in pasture legumes Modification of carbon storage and allocation in plants	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	31/03/2003 31/03/2003	31/03/2015 31/03/2015	776
NLRD-779	CSIRO	Development of new food and industrial oils from plants Modification of plant composition for feed and food Introduction of genes into mice and rats (7)	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	31/03/2003 31/03/2003 1/04/2003	31/03/2015 31/03/2015 31/03/2015	778 779 780
	Women's and Children's Health Network Incorporated	Gene therapy with a HIV vector for the treatment of brain pathology in Lysomal	[22 Jun 2001] PC2 - (c)	1/04/2003	31/03/2015	781
	Women's and Children's Health Network Incorporated	Gene therapy for the treatment of brain pathology in lysosomal storage disorders	[22 Jun 2001] PC2 - (c)	1/04/2003	31/03/2015	782
		Genetic programs regulated by nuclear hormone receptors (NRs) including				
NLRD-784	The University of Queensland	LXR, PPAR, ROR, Rev-erb and Nur77 subgroups in skeletal muscle Biosynthesis of Mycobactins in Mycobacterium paratuberculosis Characterisation of bacterial enzymes	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	2/04/2003 2/04/2003	31/03/2015 31/03/2015 31/03/2015	783 784
NLRD-786	The University of Queensland	Novel vaccines for viral infections and cancer A generic vaccine strategy to break tolerance to cancer	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	2/04/2003 2/04/2003 2/04/2003	31/03/2015 31/03/2015 31/03/2015	785 786 787
NLRD-788	The University of Queensland	Study of anti cancer/anti virus cells in a mouse model Developmental neurobiology of Drosophila	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	2/04/2003 2/04/2003	31/03/2015 31/03/2015	788 789
		Mechanisms of growth hormone and prolactin action	[22 Jun 2001] PC2 - (a)	2/04/2003	31/03/2015	790
NLRD-792		Cloning of relevant antigens genes from bacteria causing respiratory infections Overexpression of genes in mammalian cells using adenoviruses Post-harvest supply chain management of GM and non-GM crops	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	4/04/2003 7/04/2003 7/04/2003	31/03/2015 31/03/2015 31/03/2015	791 792 793
		Mutagenesis of the beta common receptor and associated signalling proteins	[22 Jun 2001] PC2 - (e)	7/04/2003	31/03/2015	794
NLRD-795 A	Australian National University Australian National University	Proteomics of plant interactions with enteria bacteria (Klebsiella) Proteomics of plant Interactions with enteria bacteria (Salmonella)	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	7/04/2003 7/04/2003	31/03/2015 31/03/2015	795 796
NLRD-798	Australian National University	Breeding, importation and analysis of mice with chicken lysozyme gene Analysis of B cell receptor signalling by retroviral gene transfer	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	7/04/2003 7/04/2003	31/03/2015 31/03/2015	797 798
	Macfarlane Burnet Institute for Medical Research and	Characterisation of arbuscular mycorrhizal (AM) symbiosis Development of nucleic acid based vaccines for infectious diseases	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	7/04/2003	31/03/2015 31/03/2015	799 800
NLRD-801	Department of Agriculture and Fisheries	Cloning, sequencing and expression of plant virus genes Maintenance of transgenic papaya ringspot virus resistance	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	9/04/2003 9/04/2003	31/03/2015 31/03/2015	801 802
NLRD-803		Genetic manipulation of Haemophilus parasuis and Haemophilus paragallinarum	[22 Jun 2001] PC2 - (d) and (e)	9/04/2003	31/03/2015	803
		Generation of mouse models with a mutation in a major catalytic subunit complex 111 of the mitochondrial electron transport chain	[22 Jun 2001] PC2 - (a)	8/04/2003	31/03/2015	804
	Monash University Monash University	Prostate Growth: the effect of estrogens on the murine prostate gland Overexpression of the activin beta C subunit in transgenic mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	8/04/2003 8/04/2003	31/03/2015 31/03/2015	805 806
NLRD-808	South Eastern Sydney Local Health District	A retroviral approach to examine the role of Smad peptides in cellular functions The role of p53 in transcription and metastasis	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	8/04/2003 14/04/2003	31/03/2015 31/03/2015	807 808
NLRD-809 ANLRD-810	Animal Resources Centre Animal Resources Centre	Introduction of genes into mice and rats (8) Introduction of genes into mice and rats (9)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	10/04/2003 10/04/2003	31/03/2015 31/03/2015	809 810
NLRD-812	University of Technology Sydney University of Technology Sydney	Insulin processing and release from liver cells Insulin storage and release from primary liver cells Assessment of transnersing Coaportabilitie elegane	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) and (c)	11/04/2003 11/04/2003	31/03/2015 31/03/2015	811 812
		Assessment of transgenic Caenorhabditis elegans Molecular characterisation of geminiviruses and nanoviruses associated with tropical crops in Vietnam and Thailand	[22 Jun 2001] PC2 - (a) and (c) [22 Jun 2001] PC2 - (e)	14/04/2003 14/04/2003	31/03/2015 31/03/2015	813
NLRD-815		Recombinase-based activation of transgene expression in plants The replication of Asian strains of tomato yellow leaf curl geminivirus	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	14/04/2003 14/04/2003 14/04/2003	31/03/2015 31/03/2015 31/03/2015	815 816
NLRD-817	Queensland University of Technology	Transfer of RNA-mediated virus resistance to non-transgenic papaws	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	14/04/2003 14/04/2003	31/03/2015 31/03/2015	817 818
NLRD-819	Department of Jobs, Precincts and Regions	Genetic improvement of dairy cattle Introduce transgenes into pigs via microinjection and semen for	[22 Jun 2001] PC2 - (c)	14/04/2003	31/03/2015	819
		xenotransplantation Management and maintenance of transgenic pigs to be used in venetransplatetice	[22 Jun 2001] PC2 - (a)	14/04/2003	31/03/2015	820
NLRD-822	Department of Jobs, Precincts and Regions	xenotransplatation Genetic engineering of carrot and celery Genetic engineering of apple cultivars	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	14/04/2003 14/04/2003 14/04/2003	31/03/2015 31/03/2015 31/03/2015	821 822 823
NLRD-824	Department of Jobs, Precincts and Regions Department of Jobs, Precincts and Regions Department of Jobs, Precincts and Regions	Genetic engineering of appie cultivars Genetic engineering of Arabidopsis Genetic engineering of Brassicas	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	14/04/2003 14/04/2003 14/04/2003	31/03/2015 31/03/2015 31/03/2015	823 824 825
NLRD-826 NLRD-827	Department of Jobs, Precincts and Regions University of New South Wales	Genetic engineering of potatoes Novel compounds for use as inhibitors of virulence of human pathogens	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (d)	14/04/2003 14/04/2003	31/03/2015 31/03/2015	826 827
NLRD-828	University of New South Wales University of New South Wales	Gene therapy for prostate cancer metastasis (Type A) Gene therapy for prostate cancer metastasis (Type E)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	14/04/2003 14/04/2003	31/03/2015 31/03/2015	828 829
	The University of Melbourne	Construction of Porphyromonas gingivalis strains and plasmids for improved gene expression and analysis	[22 Jun 2001] PC2 - (d)	11/12/2001	31/03/2015	830
NLRD-832	The University of Adelaide The University of Adelaide The University of Adelaide	Pathogenesis and prevention of group B streptococcal (GBS) disease (B) Recombinant bacteria for prevention of enteric infections Pathogenesis and prevention of group B streptococcal (GBS) disease (A)	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d)	22/04/2003 22/04/2003 22/04/2003	31/03/2015 31/03/2015 31/03/2015	831 832 833
NLRD-834		Analysis of genes involved in siderophore synthesis in root nodule bacteria	[22 Jun 2001] PC2 - (c)	22/04/2003	31/03/2015	834
NLRD-835	Murdoch University Women's and Children's Health Network	Gene expression studies of subterranean clover mottle virus	[22 Jun 2001] PC2 - (d)	22/04/2003	31/03/2015	835
	Women's and Children's Health Network	Pathogenesis and treatment in the peroxisomal biogenesis defective conditional	[22 Jun 2001] PC2 - (e)	23/04/2003	31/03/2015	836
NLRD-837		knockout mouse Detection of GMOs in food and feed	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	23/04/2003 22/04/2003	31/03/2015 31/03/2015	837 838

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-839 NLRD-840	Garvan Institute of Medical Research La Trobe University	Investigation of lipid and glucose metabolism using viral mediated gene transfer Prokaryotic oxidative/reductive metabolism	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (c)	22/04/2003 22/04/2003	31/03/2015 31/03/2015	839 840
NLRD-841 NLRD-842	La Trobe University Department of Jobs, Precincts and Regions	Analysis of sodium signalling pathways in Arabidopsis Genetic manipulation of wheat and barley for tolerance to abiotic stresses	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	22/04/2003 22/04/2003	31/03/2015 31/03/2015	
NLRD-843	Department of Jobs, Precincts and Regions	Manipulation of Sclerotinia resistance in canola	[22 Jun 2001] PC2 - (b)	22/04/2003	31/03/2015	843
NLRD-844 NLRD-845	Department of Jobs, Precincts and Regions The University of Western Australia	Genetic manipulation of wheat for tolerance to abiotic stresses Production of non-replicative adeno associated viral (AVV) vectors	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c)	22/04/2003 22/04/2003	31/03/2015 31/03/2015	844 845
NLRD-846	The University of Western Australia	Retinal oxygen metabolism during degeneration on a model of human Retinitis Pigmentosa	[22 Jun 2001] PC2 - (a)	28/04/2003	31/03/2015	846
NLRD-847	Peter MacCallum Cancer Centre	Analysis of cell proliferation, cell signalling/polarity/death/differentiation in Drosophila	[22 Jun 2001] PC2 - (a)	29/04/2003	31/03/2015	847
NI RD-848	Garvan Institute of Medical Research	Murine models of defective neurotransmission: characterisation and function corrections	[22 Jun 2001] PC2 - (a)	29/04/2003	31/03/2015	
NLRD-849	Southern Cross University Southern Cross University	Abiotic stress tolerance genes in rice	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	1/05/2003	31/03/2015	849
NLRD-850		High and stable gene expression in grain		1/05/2003	31/03/2015	850
NLRD-851 NLRD-852	Australian National University CSIRO	Understanding animal cell division and function using Drosophila melanogaster Pathogenesis and management of closterovirus and geminivirus diseases	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	5/05/2003 6/05/2003	31/03/2015 31/03/2015	851 852
NLRD-853	CSIRO	Use of Penicillium radicum to increase phosphorus nutrition in cereal plants	[22 Jun 2001] PC2 - (c)	6/05/2003	31/03/2015	853
NLRD-854	Monsanto Australia Pty Ltd	Development of Round Up Ready speciality and commodity canola (Brassica napus)	[22 Jun 2001] PC2 - (b)	7/05/2003	31/03/2015	854
	Macfarlane Burnet Institute for Medical Research and					
NLRD-855 NLRD-856	Public Health Ludwig Institute for Cancer Research Ltd	The function of leucocyte membrane proteins Studies of mechanisms of carcinogenesis using zebrafish models	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	8/05/2003 8/05/2003	31/03/2015 31/03/2015	855 856
NLRD-857	Ludwig Institute for Cancer Research Ltd	TFGbeta type III receptor in normal and malignant liver growth: modulation of TFGbeta activity	[22 Jun 2001] PC2 - (a)	8/05/2003	31/03/2015	857
NLRD-858	Garvan Institute of Medical Research	Bone specific gene expression	[22 Jun 2001] PC2 - (a)	9/05/2003	31/03/2015	858
NLRD-859 NLRD-860	St Vincent's Hospital (Melbourne) QIMR Berghofer Medical Research Institute	Role of protein kinase C beta in B-lymphoid malignancies Delta SRI (2546-2548) A-T mouse model	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	9/05/2003 9/05/2003	31/03/2015 31/03/2015	859 860
NLRD-861	QIMR Berghofer Medical Research Institute	Molecular cloning and expression of cDNA mutated in genetic instability syndromes	[22 Jun 2001] PC2 - (e)	9/05/2003	31/03/2015	861
		Identification of gene regulated by HEMPS in the metamorphosis of the				
NLRD-862 NLRD-863	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	ascidian Proneural transcription factor expression -Chip assays	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	9/05/2003 9/05/2003	31/03/2015 31/03/2015	863
NLRD-864 NLRD-865	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Transgenic mice expressing reporter genes off the ATM/NPAT promoter Generation of ATM 7271 knock-in mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	9/05/2003 9/05/2003	31/03/2015 31/03/2015	
NLRD-866	QIMR Berghofer Medical Research Institute	Use of gene disrupted mouse models to study radiation response	[22 Jun 2001] PC2 - (a)	9/05/2003	31/03/2015	866
NLRD-867	QIMR Berghofer Medical Research Institute	Function of Eph and ephrin proteins in cell adhesion and movement (Type A)	[22 Jun 2001] PC2 - (a)	9/05/2003	31/03/2015	867
NLRD-868	QIMR Berghofer Medical Research Institute	Function of Eph and ephrin proteins in cell adhesion and movement (Type C)	[22 Jun 2001] PC2 - (c)	9/05/2003	31/03/2015	868
NLRD-869 NLRD-870	Melbourne Health Australian National University	Molecular Studies on SARS human coronavirus Proteomics of plant interactions with enteria bacteria (Klebsiella) (Type B)	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	12/05/2003 7/04/2003	31/03/2015 31/03/2015	869 870
NLRD-871	Australian National University Macfarlane Burnet Institute for Medical Research and	Proteomics of plant interactions with enteria bacteria (Salmonella)(Type B)	[22 Jun 2001] PC2 - (b)	7/04/2003	31/03/2015	871
NLRD-872 NLRD-873	Public Health Australian National University	Development of a plant based tetanus vaccine Localising Fusarium wilt fungus in infected tomato roots	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (d)	12/05/2003 12/05/2003	31/03/2015 31/03/2015	
NLRD-874	Australian National University	Using Agrobacterium as a tool for rapid induction of gene silencing	[22 Jun 2001] PC2 - (d)	12/05/2003	31/03/2015	874
NLRD-875	Australian National University	Using GFP protein fusions to monitor pathogen-induced changes in plant cells	[22 Jun 2001] PC2 - (b)	12/05/2003	31/03/2015	875
NLRD-876	Royal Perth Hospital	Construction and evaluation of an inducible antisense system for specific gene interference in Pseudomonas aeruginosa	[22 Jun 2001] PC2 - (d)	13/05/2003	31/03/2015	876
NLRD-877	Women's and Children's Health Network Incorporated			14/05/2003	31/03/2015	877
NLRD-878	CSIRO	Lentiviral mediated gene therapy in the mucopolysaccharidosis type IIA mouse Construction and characterisation of recombinant ovine adenoviruses	[22 Jun 2001] PC2 - (c)	14/05/2003	31/03/2015	878
NLRD-879 NLRD-880	CSIRO The University of Queensland	Construction and characterisation of recombinant vaccinia viruses Regulation of myofibroblast- smooth muscle differentiation	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	14/05/2003 15/05/2003	31/03/2015 31/03/2015	879 880
NLRD-881 NLRD-882	The University of Queensland The University of Queensland	Role of axons and glia in development of the olfactory system Metal acquisition in Pseudomonas	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	15/05/2003 15/05/2003	31/03/2015 31/03/2015	881 882
		Characterising genes that regulate embryonic and post embryonic plant				
NLRD-883	The University of Queensland	development	[22 Jun 2001] PC2 - (b)	15/05/2003	31/03/2015	883
NLRD-884	The University of Melbourne	The cellular and molecular basis of axon pathfinding in the Drosophila embryo Cloning, inactivation and replacement of genes for cell wall synthesis in	[22 Jun 2001] PC2 - (a)	16/04/2003	31/03/2015	884
NLRD-885	The University of Melbourne	mycobacteria The isolation and characterisation of genes involved in environmental stress	[22 Jun 2001] PC2 - (d)	16/04/2003	31/03/2015	885
NLRD-886	The University of Melbourne	responses in the plant Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	16/04/2003	31/03/2015	886
NLRD-887	The University of Melbourne	Molecular genetics of gene expression in Aspergillus nidulans Klebsiella vaccines and immunotherapeutics - cloning of genes involved in	[22 Jun 2001] PC2 - (c)	16/04/2003	31/03/2015	887
NLRD-888	The University of Melbourne	virulence and the immune response (Type E) Klebsiella vaccines and immunotherapeutics - cloning of genes involved in	[22 Jun 2001] PC2 - (e)	4/06/2003	31/03/2015	888
NLRD-889 NLRD-890	The University of Melbourne The University of Melbourne	virulence and the immune response (Type D) Effect of reduced Rubisco on growth and defence in tobacco	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	16/04/2003 16/04/2003	31/03/2015 31/03/2015	889 890
NLRD-891	The University of Melbourne	Regulation of Src-family protein tyrosine kinases (SFKs) by phosphorylation	[22 Jun 2001] PC2 - (e)	16/04/2003	31/03/2015	891
NLRD-892	The University of Western Australia	Mutagenesis of polyhydroxybutyrate (PHB) genes of Burkholderia species Leptosphaeria maculans genes essential for blackleg of Brassica napus (Type	[22 Jun 2001] PC2 - (d)	15/05/2003	31/03/2015	892
NLRD-893	The University of Melbourne	D)	[22 Jun 2001] PC2 - (d)	16/04/2003	31/03/2015	893
NLRD-894	The University of Melbourne	Leptosphaeria maculans genes essential for blackleg of Brassica napus (Type E)	[22 Jun 2001] PC2 - (e)	16/04/2003	31/03/2015	894
NLRD-895	The University of Melbourne	Expression of fungal genes during infection of Brassica napus by blackleg (Type D)	[22 Jun 2001] PC2 - (d)	16/04/2003	31/03/2015	895
NLRD-896	The University of Melbourne	Expression of fungal genes during infection of Brassica napus by blackleg (Type E)	[22 Jun 2001] PC2 - (e)	16/04/2003	31/03/2015	
NLRD-897	The University of Melbourne	The role of hormones in bone metabolism	[22 Jun 2001] PC2 - (a)	16/05/2003	31/03/2015	897
NLRD-898	The University of Queensland	Expression of proteins involved in respiratory processes	[22 Jun 2001] PC2 - (c)	19/05/2003	31/03/2015	
NLRD-899	The University of Queensland	Population genetics and evolutionary biology of pest insects and plant species Adenovirus mediated gene expression as a means to study embryonic gene	[22 Jun 2001] PC2 - (e)	19/05/2003	31/03/2015	899
NLRD-900	The University of Queensland	expression through peri- and pre-implantation development	[22 Jun 2001] PC2 - (e)	19/05/2003	31/03/2015 31/03/2015	900
NLRD-901 NLRD-902	Animal Resources Centre The University of Western Australia	Introduction of genes into mice and rats (10) Replication incompetent MCMV encoding HCV ORF	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	21/05/2003 21/05/2003	31/03/2015 31/03/2015	
NLRD-903	Centenary Institute of Cancer Medicine and Cell Biology	Interactions of anticancer drugs with drug transporter proteins	[22 Jun 2001] PC2 - (d)	21/05/2003	31/03/2015	903
NLRD-904	CSIRO	Development of new pharmaceuticals Transformation of sugarcane for promoter analysis and manipulation of	[22 Jun 2001] PC2 - (e)	21/05/2003	31/03/2015	904
NLRD-905	CSIRO	metabolism	[22 Jun 2001] PC2 - (b)	21/05/2003	31/03/2015	
NLRD-906			[22 Jun 2001] PC2 - (e)	21/05/2003	31/03/2015	906
	CSIRO	Development of a recombinant vaccine against tick fever diseases Genetic Improvement of crops (barley, wheat and soybean) for yield under				907
NLRD-907	CSIRO		[22 Jun 2001] PC2 - (b)	21/05/2003	31/03/2015	301
NLRD-908	CSIRO CSIRO Women's and Children's Health Network Incorporated	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress Role of the Flightless protein in skin function and wound healing	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	26/05/2003	31/03/2015	908
NLRD-908 NLRD-909 NLRD-910	CSIRO CSIRO Women's and Children's Health Network Incorporated Murdoch University Murdoch University	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	26/05/2003 26/05/2003 26/05/2003	31/03/2015 31/03/2015 31/03/2015	908 909 910
NLRD-908 NLRD-909	CSIRO CSIRO Women's and Children's Health Network Incorporated Murdoch University	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress Role of the Flightless protein in skin function and wound healing Plant gene function analysis	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	26/05/2003 26/05/2003	31/03/2015 31/03/2015	908 909 910
NLRD-908 NLRD-909 NLRD-910 NLRD-911	CSIRO CSIRO Women's and Children's Health Network Incorporated Murdoch University Murdoch University Finders University	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes Lentiviral-mediated gene transfer to the cornea Adenovirus-mediated gene therapy to the cornea TBA	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	26/05/2003 26/05/2003 26/05/2003 26/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911
NLRD-908 NLRD-909 NLRD-910 NLRD-911 NLRD-912	CSIRO CSIRO Women's and Children's Health Network Incorporated Murdoch University Finders University Finders University	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes Lentiviria-mediated gene thransfer to the cornea Adenovirus-mediated gene thrany to the cornea	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	26/05/2003 26/05/2003 26/05/2003 26/05/2003 26/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911 912
NLRD-908 NLRD-909 NLRD-910 NLRD-911 NLRD-912 NLRD-913 NLRD-914 NLRD-915	CSIRO CSIRO Women's and Children's Health Network Incorporated Murdoch University Murdoch University Finders University Finders University The University The University of Adelaide The University of Adelaide	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes Lentiviral-mediated gene transfer to the cornea Adenovirus-mediated gene therapy to the cornea TBA Combination antiviral and immunotherapies for persistent hepatitis B virus infection Transfer of transgenic AMV resistance to commercial annual medic cultivars	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	26/05/2003 26/05/2003 26/05/2003 26/05/2003 26/05/2003 28/05/2003 28/05/2003 28/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911 912 913 914 914
NLRD-908 NLRD-909 NLRD-910 NLRD-911 NLRD-913 NLRD-913 NLRD-914 NLRD-915 NLRD-916	CSIRO CSIRO Women's and Children's Health Network Incorporated Murdoch University Finders University Finders University Finders University The University of Adelaide The University of Adelaide	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes Lentivina-mediated gene therarghe to the cornea Adenovirus-mediated gene therargy to the cornea TBA Combination antiviral and immunotherapies for persistent hepatitis B virus infection Transfer of transgenic AMV resistance to commercial annual medic cultivars Zebrafsh model of Huningtin disease	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	26/05/2003 26/05/2003 26/05/2003 26/05/2003 26/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911 912 913 914 914 915 916
NLRD-908 NLRD-909 NLRD-910 NLRD-911 NLRD-912 NLRD-913 NLRD-914 NLRD-915	CSIRO CSIRO Women's and Children's Health Network Incorporated Murdoch University Murdoch University Finders University Finders University The University The University of Adelaide The University of Adelaide	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress. Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes Lentivirial-mediated gene thransfer to the cornea Adenovirus-mediated gene therapy to the cornea TBA Combination antiviral and immunotherapies for persistent hepatitis B virus infection Transfer of transgenic AMV resistance to commercial annual medic cultivars Zebrafsh model of Huntingtin Gesaee Drosophila models of Dynamic Mutation disorders Functional analysis of genes in model plants and cereals	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	26/05/2003 26/05/2003 26/05/2003 26/05/2003 26/05/2003 28/05/2003 28/05/2003 28/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911 912 913 914 914
NLRD-908 NLRD-910 NLRD-911 NLRD-911 NLRD-913 NLRD-913 NLRD-914 NLRD-915 NLRD-916 NLRD-917 NLRD-918 NLRD-919	CSIRO CSIRO Women's and Children's Health Network Incorporated Murdoch University Finders University Finders University Finders University The University of Adelaide	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress. Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes Lentiviria-Imediated gene thransfer to the cornea Adenovirus-mediated gene therapy to the cornea TBA Combination antiviral and immunotherapies for persistent hepatitis B virus infection Transfer of transgenic AMV resistance to commercial annual medic cultivars Zebrafish model of Huntingtin disease Drosophia models of Dynamic Mutation disorders Functional analysis of genes in model plants and cereals Cytokine and chemokine transgenes: impact on immunity, allergy and reproduction	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	26/05/2003 26/05/2003 26/05/2003 26/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911 912 913 914 915 916 917 918 919
NLRD-908 NLRD-910 NLRD-911 NLRD-911 NLRD-913 NLRD-913 NLRD-913 NLRD-915 NLRD-916 NLRD-916 NLRD-918 NLRD-919 NLRD-919 NLRD-920	CSIRO CSIRO Women's and Children's Health Network Incorporated Murdoch University Finders University Finders University Finders University The University of Adelaide	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes Lentwiral-mediated gene thransfor to the cornea Adenovirus-mediated gene therapy to the cornea TBA Combination antiviral and immunotherapies for persistent hepatilis B virus infection Transfer of transgenic AMV resistance to commercial annual medic cultivars Zebrafsh model of Huntingtin disease Droscophia models of Dynamic Mutation disorders Functional analysis of genes in model plants and cereals Cytokine and chemokine transgenes: impact on immunity, allergy and reproduction Molecular Studies on Coronaviruses	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911 912 913 914 914 915 916 915 916 917 918 919
NLRD-908 NLRD-910 NLRD-911 NLRD-911 NLRD-912 NLRD-913 NLRD-914 NLRD-915 NLRD-915 NLRD-916 NLRD-917 NLRD-918 NLRD-918 NLRD-918 NLRD-918 NLRD-920 NLRD-921 NLRD-922	CSIRO CSIRO Vomen's and Children's Health Network Incorporated Murdoch University Finders University Finders University Finders University The University of Adelaide	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes Lentivinal-mediated gene thransfer to the comea Adenovirus-mediated gene thransfer to the comea TBA Combination antiviral and immunotherapies for persistent hepatilits B virus infection Transfer of transgenic AMV resistance to commercial annual medic cultivars Zebrafsh model of Huntingtin disease Drocophila models of Dynamic Mutation disorders Functional analysis of genes in model plants and cereals Cytokine and chemokine transgenes: impact on immunity, allergy and reproduction Molecular Studies on Coronaviruses Antibody / vaccine studies on SARS human coronavirus Novel methods for choropast transformation	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	26/05/2003 26/05/2003 26/05/2003 26/05/2003 26/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 29/05/2003 29/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911 912 913 914 915 916 917 917 918 919 920 921 922
NLRD-908 NLRD-910 NLRD-911 NLRD-911 NLRD-913 NLRD-914 NLRD-916 NLRD-916 NLRD-916 NLRD-917 NLRD-918 NLRD-918 NLRD-918 NLRD-920 NLRD-921	CSIRO CSIRO Vomen's and Children's Health Network Incorporated Murdoch University Finders University Finders University Finders University Finders University The University of Adelaide	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes Lentivinal-mediated gene therapy to the cornea Adenovirus-mediated gene therapy to the cornea TBA Combination antiviral and immunotherapies for persistent hepatitis B virus infection Transfer of transgenic AMV resistance to commercial annual medic cultivars Zebrafish model of Huntingtin disease Drosophia models of Dynamic Mutation disorders Functional analysis of genes in model plants and cereals Cytokine and chemokine transgenes: impact on immunity, allergy and reproduction Molecular Studies on Coronaviruses Antibody / vaccine studies on SARS human coronavirus Novel methods for choloropat transformation Ethylene biosynthesis and perception in plants Fungal resistance in plants	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	26/05/2003 26/05/2003 26/05/2003 26/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 922
NLRD-908 NLRD-910 NLRD-910 NLRD-911 NLRD-912 NLRD-913 NLRD-914 NLRD-915 NLRD-916 NLRD-916 NLRD-917 NLRD-918 NLRD-921 NLRD-922 NLRD-923	CSIRO CSIRO Vomen's and Children's Health Network Incorporated Murdoch University Finders University Finders University Finders University The University of Adelaide	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress. Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes Lentiviral-mediated gene thransfer to the cornea Adenovirus-mediated gene therapy to the cornea TBA Combination antiviral and immunotherapies for persistent hepatitis B virus infection Transfer of transgenic AMV resistance to commercial annual medic cultivars Zebrafish model of Huntingtin disease Drosophia models of Dynamic Mutation disorders Functional analysis of genes in modol plants and cereal Cytokine and chemokine transgenes: impact on immunity, allergy and reproduction Molecular Studies on Cornaviruses Antibody / vaccines studies on SAR's human coronavirus Novel methods for choroplast transformation Ethylene biostynthesis and perception in plants	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	26/05/2003 26/05/2003 26/05/2003 26/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 29/05/2003 29/05/2003 29/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 922
NLRD-908 NLRD-909 NLRD-910 NLRD-911 NLRD-912 NLRD-913 NLRD-914 NLRD-916 NLRD-916 NLRD-916 NLRD-917 NLRD-917 NLRD-918 NLRD-921 NLRD-921 NLRD-923 NLRD-924 NLRD-925	CSIRO CSIRO Vomen's and Children's Health Network Incorporated Wurdoch University Finders University Finders University Finders University The University of Adelaide Ludwig Institute for Cancer Research Ltd	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress. Role of the Flightless protein in skin function and wound healing. Plant gene function analysis Improving transformation efficiency of cool season grain legumes. Lentivirial-mediated gene thransfer to the cornea Adenovirus-mediated gene therapy to the cornea TBA Combination antiviral and immunotherapies for persistent hepatitis B virus infection Transfer of transgenic AMV resistance to commercial annual medic cultivars Zebrafish model of Huntingtin disease Drosophia models of Dynamic Mutation disorders Functional analysis of genes in model plants and cereals Cytokine and chemokine transgenes: impact on immunity, allergy and reproduction Molecular Studies on Cornavirues Antibody / vaccine studies on SAR's human coronavirus Novel methods for chioroplast transformation Ethylene biosynthesis and perception in plants Europlants Fungal resistance in plants Establishing the function of the Src-kinase Hok in Hok(499F) knock-in mutant mice Development of Roundup Ready speciality and commodity canola (Brassica	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	26/05/2003 26/05/2003 26/05/2003 26/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 29/05/2003 29/05/2003 30/05/2003 30/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911 912 913 914 915 916 917 917 918 919 920 922 923 924 924
NLRD-908 NLRD-910 NLRD-910 NLRD-911 NLRD-912 NLRD-913 NLRD-914 NLRD-915 NLRD-916 NLRD-916 NLRD-917 NLRD-918 NLRD-920 NLRD-921 NLRD-922 NLRD-923 NLRD-924	CSIRO CSIRO Vomen's and Children's Health Network Incorporated Wordoch University Wordoch University Finders University Finders University Finders University The University of Adelaide The University of Udelaide Florigene Pty Ltd	Genetic Improvement of crops (barley, wheat and soybean) for yield under stress Role of the Flightless protein in skin function and wound healing Plant gene function analysis Improving transformation efficiency of cool season grain legumes Lentivinal-medialed gene therapy to the cornea Adenovirus-medialed gene therapy to the cornea TBA Combination antiviral and immunotherapies for persistent hepatitis B virus infection Transfer of transgenic AMV resistance to commercial annual medic cultivars Zebrafish model of Huntingtin disease Discophila models of Oynamic Mutation disorders Functional analysis of genes in model plants and cereals Cytokine and chemokine transgenes: impact on immunity, allergy and reproduction Molecular Studies on Coronaviruses Antibody / vaccine studies on SARS human coronavirus Novel methods for holicipats transformation Ethylene biosynthesis and perception in plants Funglar esistance in plants Establishing the function of the Sre-kinase Hok in Hok(499F) knock-in mutant mice	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	26/05/2003 26/05/2003 26/05/2003 26/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 28/05/2003 29/05/2003 29/05/2003 30/05/2003 30/05/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	908 909 910 911 913 913 914 915 916 917 918 919 920 920 923 923 924 925 926

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-929	The Queen Elizabeth Hospital	Adenoviral vector-mediated transduction of immunomodulatory genes to control rejection in organ transplantation Signalling pathways for the induction and maintenance of tolerance to islet allografts and wenografts and for the re-establishment of tolerance to islet beta	[22 Jun 2001] PC2 - (e)	5/06/2003	31/03/2015	929
NLRD-930	Australian National University	anograns and xerrograns and for the re-establishment of toterance to isset bear cells in NOD mice Characterisation of recombinant HIV and SIV promoters, regulatory elements	[22 Jun 2001] PC2 - (e)	8/02/2003	31/03/2015	930
NLRD-931	Public Health Macfarlane Burnet Institute for Medical Research and	and proteins and their interactions with host proteins	[22 Jun 2001] PC2 - (e)	5/06/2003	31/03/2015	931
NLRD-932		Animal trials of plant-based vaccines	[22 Jun 2001] PC2 - (c)	5/06/2003	31/03/2015	932
NLRD-933	Monash University		[22 Jun 2001] PC2 - (a)	5/06/2003	31/03/2015	933
NLRD-934	Australian National University	Studies on the role of MHC genes in Type 1 Diabetes (T1D) using transgenic mice	[22 Jun 2001] PC2 - (a)	5/06/2003	31/03/2015	
NLRD-935 NLRD-936	Australian National University Australian National University	Studies on human GM-CSF gene transcription in transgenic mice Isolation of the tomato I-3 gene for resistance to Fusarium-wilt	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	6/06/2003 6/06/2003	31/03/2015 31/03/2015	
NLRD-937	Australian National University	Testing the tomato I-2 gene for ability to confer Fusarium-wilt resistance in cotton - Type B	[22 Jun 2001] PC2 - (b)	6/06/2003	31/03/2015	937
NLRD-938	Australian National University	Testing the tomato I-2 gene for ability to confer Fusarium-wilt resistance in cotton - Type C	[22 Jun 2001] PC2 - (c)	6/06/2003	31/03/2015	938
NLRD-939	Australian National University	Molecular studies of the interaction between tomato and Cladosporium fulvum - Type B	[22 Jun 2001] PC2 - (b)	6/06/2003	31/03/2015	939
NLRD-940	Australian National University	Molecular studies of the interaction between tomato and Cladosporium fulvum - Type C	[22 Jun 2001] PC2 - (c)	6/06/2003	31/03/2015	
NLRD-941 NLRD-942	Monash University The University of Western Australia	Animal trials of plant-based malarial vaccines Storage of GM Psudomonas syringae -UWA	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d)	6/06/2003 6/06/2003	31/03/2015 31/03/2015	
NLRD-943 NLRD-944	Department of Agriculture and Fisheries Western Sydney Local Health District	Development of transgenic pineapples (Ananas comosus) Zebrafish model of melanoma susceptability (Type A)	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	10/06/2003 10/06/2003	31/03/2015 31/03/2015	
NLRD-945	CSL Limited	Production of Neovac antigens	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	10/06/2003	31/03/2015	945
NLRD-946 NLRD-947	The University of Western Australia Western Sydney Local Health District	Transformation of lupins and faba beans with the IPT or ACC genes Zebrafish model of melanoma susceptability (Type E)	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	10/06/2003 10/06/2003	31/03/2015 31/03/2015	
NLRD-948	The University of Western Australia	Genetic analysis of promoter sequences from purine synthesis genes (pur genes) from cowpea	[22 Jun 2001] PC2 - (b)	12/06/2003	31/03/2015	
NLRD-949 NLRD-950	University of Southern Queensland University of Southern Queensland	Vaccines against cattle pneumonia VI Pig, chicken and human bacterial pneumonia vaccine 1	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	12/06/2003 12/06/2003	31/03/2015 31/03/2015	
NLRD-951	University of Southern Queensland	Genetic engineering to increase frost tolerance in wheat III Development and characterisation of transgenic mouse lines for the study of	[22 Jun 2001] PC2 - (b)	12/06/2003	31/03/2015	951
NLRD-952 NLRD-953	The Victor Chang Cardiac Research Institute CSIRO	cardiovascular disorders Construction of BAC libraries from rumen contents	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	13/06/2003 16/06/2003	31/03/2015 31/03/2015	
NLRD-954 NLRD-955	Monash University Ludwig Institute for Cancer Research Ltd	Generation of a mouse model of autoimmune disease TGF-beta signalling mechanism	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	16/06/2003 16/06/2003	31/03/2015 31/03/2015	954
		The role of growth factor and growth factor receptors in development and				
NLRD-956 NLRD-957	Ludwig Institute for Cancer Research Ltd The University of Sydney	vessel formation Characterisation of avirulence genes from Xanthomonas campestris	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	16/06/2003 16/06/2003	31/03/2015 31/03/2015	
NLRD-958	The University of Queensland	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae	[22 Jun 2001] PC2 - (d)	16/06/2003	31/03/2015	958
NLRD-959 NLRD-960	The University of Queensland The University of Queensland	Overexpression of NhhA in E. coli and Neisseria meningitidis Genetic manipulation of Haemophilus influenzae	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	16/06/2003 16/06/2003	31/03/2015 31/03/2015	
NLRD-961	The University of Queensland	Bacterial manganese oxidation (Type C)	[22 Jun 2001] PC2 - (c)	16/06/2003	31/03/2015	961
NLRD-962 NLRD-963	The University of Queensland The University of Queensland	Bacterial manganese oxidation (Type D) Study of anti-cancer/anti-viral cells in a mouse model II	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	16/06/2003 16/06/2003	31/03/2015 31/03/2015	963
NLRD-964 NLRD-965	The University of Queensland The University of Queensland	Investigation of the genes underlying the generation of neural cell types Conotoxins as pharmacological tools	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	16/06/2003 16/06/2003	31/03/2015 31/03/2015	
NLRD-966 NLRD-967	The University of Queensland The University of Queensland	Gene regulation in macrophages and osteoclasts (Type A) Gene regulation in macrophages and osteoclasts (Type E)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	16/06/2003 16/06/2003	31/03/2015 31/03/2015	966
NLRD-968	The University of Queensland	Regulation, function and disorders of intermediate filaments and associated proteins	[22 Jun 2001] PC2 - (a)	16/06/2003	31/03/2015	
NLRD-969 NLRD-970	The University of Queensland Ludwig Institute for Cancer Research Ltd	Characterisation of the WNT and Hedgehog signalling pathways in vertebrates Studies of mechanisms of carcinogenesis using zebrafish models A study of the role of beta amyloid and apoliprotein E in a murine model of	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (a)	16/06/2003 8/05/2003	31/03/2015 31/03/2015	
NLRD-971 NLRD-972	The University of Western Australia Flinders University	Alzheimers disease Measurement of adaptive responses to low dose rate radiation	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	17/06/2003 17/06/2003	31/03/2015 31/03/2015	
NLRD-973	Department of Agriculture and Fisheries Macfarlane Burnet Institute for Medical Research and	Genomic libraries of commercial fish and shellfish	[22 Jun 2001] PC2 - (e)	18/06/2003	31/03/2015	
NLRD-974 NLRD-975	Public Health Griffith University	The expression of immunomodulatory proteins relevant to transplantation Studies on the virulence and physiology of Burkholderia pseudomallei	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) and (d)	18/06/2003 18/06/2003	31/03/2015 31/03/2015	
NLRD-976	Griffith University	Neurogenesis: lineage, regulation and developmental potency of the olfactory stem cell	[22 Jun 2001] PC2 - (a)	19/06/2003	31/03/2015	
NLRD-977	The University of Queensland	Caveolin, flotillin and membrane microdomains	[22 Jun 2001] PC2 - (a)	19/06/2003	31/03/2015	977
NLRD-978 NLRD-979	The University of Queensland The University of Queensland	Gene silencing in plants Molecular analyses of flavivirus replication, tropism and persistence	[22 Jun 2001] PC2 - (b), (d) and (e) [22 Jun 2001] PC2 - (c) and (d)	19/06/2003 19/06/2003	31/03/2015 31/03/2015	978 979
NLRD-980 NLRD-981	The University of Melbourne The University of Melbourne	Expression of modified allergens in plants Biology of flowering plant male gametic cells in relation to fertilisation	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	17/06/2003 17/06/2003	31/03/2015 31/03/2015	
		Specific attenuation of mycoplasmas and development of mycoplasma				
NLRD-982 NLRD-983	The University of Melbourne The University of Melbourne	vaccines Investigation of virulence of avian Escherichia coli	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	4/06/2003 4/06/2003	31/03/2015 31/03/2015	983
NLRD-984	The University of Melbourne	Characterisation of gene function in Leishmania	[22 Jun 2001] PC2 - (d)	4/06/2003	31/03/2015	
NLRD-985 NLRD-986	The University of Melbourne The University of Melbourne	Novel approaches to vaccination: construction of mutant Salmonella strains Novel approaches to vaccination: expression of antigens by Salmonellae	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	4/06/2003 4/06/2003	31/03/2015 31/03/2015	
NLRD-987	The University of Melbourne	Use of T lymphocyte receptor transgenic mice for studying T lymphocyte activation	[22 Jun 2001] PC2 - (a)	4/06/2003	31/03/2015	987
NLRD-988	The University of Melbourne	Investigation of proteins involved in haem/iron acquisition by Porphyromonas gingivalis	[22 Jun 2001] PC2 - (d)	4/06/2003	31/03/2015	988
NLRD-989	The University of Melbourne	Expression of value added products in wheat	[22 Jun 2001] PC2 - (b)	17/06/2003	31/03/2015	
NLRD-990	The University of Melbourne		[22 Jun 2001] PC2 - (a)	4/06/2003	31/03/2015	990
NLRD-991	The University of Melbourne	Construction of a Helicobacter bacterium to be used as a reporter to study immune responses	[22 Jun 2001] PC2 - (d)	4/06/2003	31/03/2015	
NLRD-992 NLRD-993	The University of Melbourne The University of Melbourne	Application of biotechnology to advance vetch (Vicia sativa) breeding Genes encoding homologues of nudix hydrolases in Arabidopsis	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	17/06/2003 4/06/2003	31/03/2015 31/03/2015	993
NLRD-994	The University of Melbourne	Generation of infectious attenuated avian virus genomes as vaccines Transgenomics - Generation of gain- and loss-of-function mutants of rice and	[22 Jun 2001] PC2 - (d)	4/06/2003	31/03/2015	994
NLRD-995	CAMBIA (Centre for the Application of Molecular Biology to International Agriculture)	Arabidopsis thaliana with agronomically interesting characteristics using transposon-borne transcriptional activators Molecular technologies: Development of novel transformation and detection	[22 Jun 2001] PC2 - (b)	19/06/2003	31/03/2015	995
NLRD-996	Biology to International Agriculture)	methodologies for transgenic plants and transgene activation of pro- compounds	[22 Jun 2001] PC2 - (b)	19/06/2003	31/03/2015	996
NLRD-997	Australian National University	Generation and analysis of transgenic mice Cloning and functional analysis of mouse and human ubiquitin-specific	[22 Jun 2001] PC2 - (a)	19/06/2003	31/03/2015	997
NLRD-998 NLRD-999	Australian National University Australian National University	Proteases Knock-out of a Myxoma virus gene	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	19/06/2003 19/06/2003	31/03/2015 31/03/2015	
NLRD-1000	Australian National University Therapeutic Goods Administration Laboratories	Modification or knock out of P. falciparum genes to understand parasite biology		19/06/2003	31/03/2015	
NLRD-1001	Branch Women's and Children's Health Network	Testing of medicines and medical devices using in vitro bioassays.	[22 Jun 2001] PC2 - (b)	20/06/2003	31/03/2015	
NLRD-1002 NLRD-1003	Incorporated The University of Melbourne	Generation and analysis of conditional haemopietic gene knockout mice Generation of mice with mutations in aggrecan	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	20/06/2003 28/06/2006	31/03/2015 31/03/2015	
NLRD-1004	The University of Melbourne	Characterisation of ADAMTS-4 and ADAMTS-5 conditional knockout mice	[22 Jun 2001] PC2 - (a)	28/06/2006	31/03/2015	1004
NLRD-1005	The University of Melbourne	Expression of recombinant aggrecan fragments containing keratan sulphate	[22 Jun 2001] PC2 - (d)	28/06/2006	31/03/2015	
NLRD-1006	The University of Melbourne	Molecular studies of tree development and wood formation Functional analysis of the genes involved in synthesis and remodelling of plant cell walls	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	4/06/2003	31/03/2015	1006
		Identification and analysis of the APP gamma-secretase using a new in vitro				
NLRD-1008 NLRD-1009	The University of Melbourne The University of Melbourne	screening assay Structure-function studies of the Polyoma virus middle T protein	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	17/06/2003 20/06/2003	31/03/2015 31/03/2015	1009
NLRD-1010 NLRD-1011	The University of Melbourne Florigene Pty Ltd	Growth factors in colon cancer Anthocyanin modification of plant colour: especially flowers	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	20/06/2003 23/06/2003	31/03/2015 31/03/2015	1010
NLRD-1012 NLRD-1013	Australian National University Australian National University	Renetic control of root development and function Investigating plant pigments and plant responses to stress	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) and (c)	23/06/2003 23/06/2003	31/03/2015 31/03/2015	1012
NLRD-1014	Australian National University	Plant microbe signalling and plant development studies	[22 Jun 2001] PC2 - (b) and (c)	23/06/2003	31/03/2015	1014
NLRD-1015 NLRD-1016	Australian National University Australian National University	Root colonisation host range of Pseudomonas strain AN5 Biological control of take-all	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	23/06/2003 23/06/2003	31/03/2015 31/03/2015	1016
NLRD-1017 NLRD-1018	The University of Western Australia La Trobe University	Functional genomics of plant mitochondria Olfactory investigation in normal and Alzheimer's disease mice	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	23/06/2003 23/06/2003	31/03/2015 31/03/2015	1017
NLRD-1019 NLRD-1020	Department of Agriculture and Fisheries Department of Agriculture and Fisheries	Cloning of plant viral genes Amplification and cloning of viral genome fragments	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	23/06/2003 23/06/2003	31/03/2015 31/03/2015	

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NLRD-1022		Effect of growth hormone transgenesis on wool, meat and milk production in sheep	[22 Jun 2001] PC2 - (a)	23/06/2003	31/03/2015	102
NLRD-1023	University of New South Wales	Bone marrow stem cell transplantation for the treatment of cardiac ischemia in the mouse	[22 Jun 2001] PC2 - (a)	26/06/2003	31/03/2015	i 1023
NLRD-1024	South Eastern Sydney Local Health District	The effect of Taxol combined with irradiation and immunotherapy in the suppression of mammalian cancer cell growth in the bone, an in vivo study	[22 Jun 2001] PC2 - (e)	26/06/2003	31/03/2015	1024
NLRD-1025	La Trobe University	Analysis of the (1-3) beta-glucan (curdlan) biosynthetic pathway of an Agrobacterium species (GMSC03-19)	[22 Jun 2001] PC2 - (c)	26/06/2003	31/03/2015	
NLRD-1026	EnGenelC Limited	Novel gene delivery vector Mechanisms for the localisation of proteins and lipids in cells and their immediates for all weight and division	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	26/06/2003	31/03/2015	
NLRD-1027 NLRD-1028 NLRD-1029	The University of Queensland Griffith University Griffith University	importance for cell growth and division Novel findings in relation to disease, Ataxia telangiectasia A mouse model of the peroxisome biogenesis disorders	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	27/06/2003 30/06/2003 30/06/2003	31/03/2015 31/03/2015 31/03/2015	1028
NLRD-1020		A functional genomics approach to discovery of new antinematode drug targets		30/06/2003	31/03/2015	
NLRD-1031	Australian National University	Expression studies in Medicago truncatula and Lotus japonicus An analysis of c-Cbl function by gene targeting of sequences involved in	[22 Jun 2001] PC2 - (b)	30/06/2003	31/03/2015	1031
NLRD-1032	The University of Western Australia	protein interactions Kunjin replicon based system for protein manufacture, vaccines and	[22 Jun 2001] PC2 - (a)	30/06/2003	31/03/2015	1032
NLRD-1033 NLRD-1034	South Eastern Sydney Local Health District	therapeutics The application of gene therapy to flap preservation animal studies	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (c)	19/06/2003 2/07/2003	31/03/2015 31/03/2015	1034
NLRD-1035 NLRD-1036	Murdoch Children's Research Institute Murdoch Children's Research Institute	Pituitary-specific mutation of the Notch 2 gene in mice Analysis of pituitary stem cells using transgenic mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	3/07/2003 3/07/2003	31/03/2015 31/03/2015	
NLRD-1037	South Australian Research and Development Institute		[22 Jun 2001] PC2 - (a)	3/07/2003	31/03/2015	
NLRD-1038 NLRD-1039		Functional analysis of genes in cereals Development of recombinant SARS antigens for serological use	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (d)	4/06/2003 7/07/2003	31/03/2015 31/03/2015	
NLRD-1040 NLRD-1041	Department of Agriculture and Fisheries Hudson Institute of Medical Research	Molecular analysis and diagnostic test development of veterinary pathogens Using Mouse Models to explore the role of cestrogen in mammary cancer	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	8/07/2003 8/07/2003	31/03/2015 31/03/2015	
NLRD-1041	Baker Heart & Diabetes Institute	Adrenergic mechanisms of functional regulation and development of diseases in the heart: Use of transgenic mice	[22 Jun 2001] PC2 - (a)	8/07/2003	31/03/2015	
NLRD-1042	Macfarlane Burnet Institute for Medical Research and Public Health	The delivery of vaccine antigens by bacterial vectors	[22 Jun 2001] PC2 - (d)	8/07/2003	31/03/2015	
NLRD-1043		Expression of foreign proteins in chloroplasts of tobacco Cloning, characterisation and modification of genes responsible for	[22 Jun 2001] PC2 - (b)	9/07/2003	31/03/2015	
NLRD-1045	RMIT University	pathogenicity of the bacterial pathogen Campylobacter jejuni	[22 Jun 2001] PC2 - (d)	9/07/2003	31/03/2015	i 1045
NLRD-1046	RMIT University	Cloning and expression of key surface antigens of Brachyspira hyodisenteriae The use of attenuated Salmonella to deliver antigens as recombinant proteins	[22 Jun 2001] PC2 - (e)	9/07/2003	31/03/2015	
NLRD-1047	RMIT University	and DNA vaccines The development of Salmonella enteritidis live vaccine for use as an expression	[22 Jun 2001] PC2 - (d)	9/07/2003	31/03/2015	
NLRD-1048	RMIT University	vector for foreign antigens Staphylococcal exoprotein production: Significance in the pathogenesis of	[22 Jun 2001] PC2 - (d)	9/07/2003	31/03/2015	
NLRD-1049 NLRD-1050	RMIT University La Trobe University	bovine mastitis Transgenic expression of growth factors in murine central nervous system	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	9/07/2003 11/07/2003	31/03/2015 31/03/2015	
NLRD-1051		Mechanisms of germ cell proliferation and differentiation control in late embryonic and neonatal development	[22 Jun 2001] PC2 - (a)	17/07/2003	31/03/2015	
NLRD-1052 NLRD-1053	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Knockout of the intestinal reductase (Dcytb) in mice Tissue specific knockout of the mouse HFE gene	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	17/07/2003 17/07/2003	31/03/2015 31/03/2015	1053
NLRD-1054 NLRD-1055	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Vaccine studies with vaccinia and modified vaccinia Ankara Recombinant protein-protein interactions in yeast	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	17/07/2003 17/07/2003	31/03/2015 31/03/2015	i 1054 1055
NLRD-1056	QIMR Berghofer Medical Research Institute	Characterisation of isoforms of a novel protein involved in signal transduction	[22 Jun 2001] PC2 - (e)	17/07/2003	31/03/2015	1056
NLRD-1057	QIMR Berghofer Medical Research Institute	Investigation of the biological effect of expression of geographic isoforms of the Epstein-Barr virus protein LMP1 using conventional transformations The role of dendrific englis in Carfe disease.	[22 Jun 2001] PC2 - (e)	17/07/2003	31/03/2015	
NLRD-1058 NLRD-1059	QIMR Berghofer Medical Research Institute The University of Adelaide	The role of dendritic cells in Graft-versus-Host disease Production of alpha 1,3 galactosyltransferase (Gal T) knockout pigs Using mouse models to explore the multifactorial roles of oestrogen in male	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	17/07/2003 20/09/2002	31/03/2015 31/03/2015	
NLRD-1060 NLRD-1061	Hudson Institute of Medical Research The University of Queensland	Molecular mechanisms of nervous system development	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	18/07/2003 18/07/2003	31/03/2015 31/03/2015	
NLRD-1062 NLRD-1063	The University of Queensland The University of Queensland The University of Queensland	Defence signalling in Arabidopsis II Mechanisms regulating transport in mammalian cells	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c)	18/07/2003 18/07/2003 18/07/2003	31/03/2015 31/03/2015 31/03/2015	1062
NLRD-1063 NLRD-1064 NLRD-1065	The University of Queensland The University of Queensland The University of Queensland	Mechanisms regulating transport minimulan cens Delivery of plasmid DNA into mice	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) and (e)	18/07/2003 18/07/2003 18/07/2003	31/03/2015 31/03/2015 31/03/2015	1064
NLRD-1065 NLRD-1066 NLRD-1067	The University of Adelaide The University of Adelaide The University of Adelaide	Functional activity of plant nutrient transport proteins Cereal Transformation	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (b) and (c) [22 Jun 2001] PC2 - (b)	21/07/2003 21/07/2003 21/07/2003	31/03/2015 31/03/2015 31/03/2015	1066
NLRD-1068	Murdoch University	Expression of reproductive antigens in transgenic plants Preparation of recombinant outer membrane proteins in the intestinal	[22 Jun 2001] PC2 - (b)	22/07/2003	31/03/2015	
NLRD-1069	Murdoch University	evaluation as vaccine candidates	[22 Jun 2001] PC2 - (e)	22/07/2003	31/03/2015	i 1069
NLRD-1070	Murdoch University	Transformation of recombinant antibody genes inter Erwini and Fusarium Transformation of Ustilago spp. (Ustilago alcormii, Ustilago schmitidae,	[22 Jun 2001] PC2 - (d)	22/07/2003	31/03/2015	
NLRD-1071	Murdoch University	Ustilago triodiae, Ustilago cynodontis)	[22 Jun 2001] PC2 - (d)	22/07/2003	31/03/2015	
NLRD-1072 NLRD-1073	University of New South Wales The University of Newcastle	Disruption of genes in bacteria of the genera Campylobacter and Helicobacter Mechanisms of governing regulation of ryanodine receptor function	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a) and (c)	24/07/2003 25/07/2003	31/03/2015 31/03/2015	1072 1073
NLRD-1074 NLRD-1075	The University of Newcastle The University of Queensland	The molecular characterisation of Propionibacterium jensenii 702 Role of carbohydrates in development of the olfactory system	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	25/07/2003 25/07/2003	31/03/2015 31/03/2015	
NLRD-1076	Monash University	Generation of a p53 knockdown model in the rat using transgenic technology	[22 Jun 2001] PC2 - (a) and (e)	28/07/2003	31/03/2015	
NLRD-1077 NLRD-1078		Generation of a rat model with fluorescent neurons Mechanisms of mineralocorticoid mediated cardic fibrosis	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (a)	28/07/2003 28/07/2003	31/03/2015 31/03/2015	1078
NLRD-1079 NLRD-1080	The University of Western Australia Department of Agriculture and Fisheries	Calcium homeostasis in Arabidopsis plants with altered phosphoinositide Isolation of antigen genes from sheep blowfly (Lucilia cuprina)	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	28/07/2003 28/07/2003	31/03/2015 31/03/2015	1080
NLRD-1081 NLRD-1082	The University of Western Australia The University of Western Australia	Analysis of soybean transformed with alternative oxidase antisense genes Transfer of anti fungal protein genes to a range of cool season legumes	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	3/08/2003 3/08/2003	31/03/2015 31/03/2015	1082
NLRD-1083 NLRD-1084	Monash University Monash University	Transgenic mice in the study of the immune system Physiological functions of plant natriuetic peptides	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	6/08/2003 6/08/2003	31/03/2015 31/03/2015	
NLRD-1085	Macfarlane Burnet Institute for Medical Research and Public Health	Investigation of oral vaccines against viral encephalitis	[22 Jun 2001] PC2 - (b)	6/08/2003	31/03/2015	
NLRD-1086 NLRD-1087	The University of Queensland	Generation of transgenic mice expressing MOVA protein in epithelial cells Development of the olfactory system using reporter mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	7/08/2003 7/08/2003	31/03/2015 31/03/2015	1087
NLRD-1088		Analysis of the development of leukemia using transgenic mice Novel strategies for the treatment of prostate cancer, using transgenic	[22 Jun 2001] PC2 - (a)	8/08/2003	31/03/2015	
NLRD-1089 NLRD-1090	Queensland University of Technology	adenocarcinoma of mouse prostate (TRAMP) model Analysis of population dynamics of arboviruses	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	11/08/2003 11/08/2003 13/08/2003	31/03/2015 31/03/2015	i 1090
NLRD-1091		Development of daughterless carp technology Molecular and cellular analysis of a cell division induction in totipotent plant cells	[22 Jun 2001] PC2 - (a)	13/08/2003	31/03/2015	
NLRD-1092		ceils Development of new Roundup Ready (R) cotton technology - Roundup Ready Flex Locharba	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	13/08/2003	31/03/2015	
NLRD-1093		Development of new Roundup Ready (R) cotton Technology - Roundup Ready Flex Queensland DPI	[22 Jun 2001] PC2 - (b)	15/08/2003	31/03/2015	
NLRD-1095 NLRD-1096	Department of Agriculture and Fisheries The University of Sydney	Gene discovery in plants Characterisation of avirulence genes from Verticillium dahliae	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	18/08/2003 18/08/2003 18/08/2003	31/03/2015 31/03/2015 31/03/2015	1095
NLRD-1097	The University of Sydney	Characterisation of avrillence genes from Fusarium oxysporum The consequence of islet beta cell fructose-1,6-bisphosphatase overexpression	[22 Jun 2001] PC2 - (e)	18/08/2003	31/03/2015	
NLRD-1098 NLRD-1099	The University of Melbourne The University of Melbourne	no insulin secretory function Regulation of myeloid cell function by the CSF-1 receptor	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c) and (e)	19/08/2003 19/08/2003	31/03/2015 31/03/2015	
NLRD-1100	La Trobe University The Walter and Eliza Hall Institute of Medical	Subcellular localization of plant defence proteins (GMSC03-23)	[22 Jun 2001] PC2 - (b)	21/08/2003	31/03/2015	
NLRD-1101		Analysis of autoantigen-specific cytotoxic T lymphocytes	[22 Jun 2001] PC2 - (c)	25/08/2003	31/03/2015	i 1101
NLRD-1102	The University of Western Australia	In vitro production of replication incompetent HIV-1 based lentiviral vectors	[22 Jun 2001] PC2 - (c)	25/08/2003	31/03/2015	i 1102
NLRD-1103 NLRD-1104	The University of Queensland The University of Queensland	Cloning and in vitro expression of plant anti-microbial proteins and variants Metabolic engineering in plants	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b), (c) and (e)	26/08/2003 26/08/2003	31/03/2015 31/03/2015	
NLRD-1105 NLRD-1106	The University of Queensland Biotron Limited	Genetic analysis of Xanthomonas albilineans Virus-encoded proteins: a new anti-viral drug target	[22 Jun 2001] PC2 - (c), (d) and (e) [22 Jun 2001] PC2 - (e)	26/08/2003 26/08/2003	31/03/2015 31/03/2015	i 1105
NLRD-1107 NLRD-1108	Animal Resources Centre	Introduction of genes into mice and rats (11) Analysis of p53 sequence variations in canine haemangiosarcoma	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	21/08/2003 27/08/2003	31/03/2015 31/03/2015	1107
	The University of Queensland	Genetic mechanisms of abiotic stress resistance	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a), (c) and (e)	27/08/2003	31/03/2015	
NLRD-1109						
	The University of Queensland	Use of retroviral delivery systems to investigate cadherin-cytoskeletal interactions A vaccine for human metapneumovirus associated respiratory disease	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	27/08/2003 27/08/2003	31/03/2015 31/03/2015	
NLRD-1109 NLRD-1110	The University of Queensland The University of Queensland The University of Queensland	interactions		27/08/2003 27/08/2003 27/08/2003		i 1111

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l .				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-1115	The Children's Hospital Westmead	Development of a vector system for gene delivery to peripheral nervous system sensory neurons in vitro	[22 Jun 2001] PC2 - (c)	27/08/2003	31/03/2015	
NLRD-1116 NLRD-1117	Children's Medical Research Institute Children's Medical Research Institute	Analysis of muscle development in mice Studies on an actin knockin mouse model for nermaline myopathy	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	27/08/2003 27/08/2003	31/03/2015 31/03/2015	1116 1117
NLRD-1118 NLRD-1119	Monash University Monash University	Bcl-2 proteins in redox homeostasis and regulation of apoptosis Molecular analysis of Burkholderia pseudomallei Part 1	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	29/08/2003 29/08/2003	31/03/2015 31/03/2015	1118 1119
NLRD-1120	Monash University	Molecular analysis of Burkholderia pseudomallei Part 2	[22 Jun 2001] PC2 - (d)	29/08/2003	31/03/2015	1120
NLRD-1121	Monash University	Investigation of the function of the alpha 4-neuronal nicotinic receptor gene Effect of skeletal muscle specific expression of IGF-1 on skeletal muscle	[22 Jun 2001] PC2 - (a)	29/08/2003	31/03/2015	1121
NLRD-1122 NLRD-1123	The University of Western Australia Central Adelaide Local Health Network	regeneration, denervation and ageing The mechanism of sphingosine kinase activation	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	1/09/2003 2/09/2003	31/03/2015 31/03/2015	1122 1123
NLRD-1124 NLRD-1125	Central Adelaide Local Health Network QIMR Berghofer Medical Research Institute	The (patho)physiology of sphingosine kinase Conditional expression of the liver-derived peptide hepcidin in mice	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (a)	2/09/2003 3/09/2003	31/03/2015 31/03/2015	1124 1125
NLRD-1126 NLRD-1127	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Targets for cell mediated immunity from MSP1 and other proteins (p463) General laboratory protocols (Plasmodium falciparum)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	3/09/2003 3/09/2003	31/03/2015 31/03/2015	1126 1127
NLRD-1128	QIMR Berghofer Medical Research Institute	Expression and cloning of Epstein-Barr virus genes Using an EBV BACmid to map regions of the EBNA proteins required for	[22 Jun 2001] PC2 - (e)	3/09/2003	31/03/2015	1128
NLRD-1129	QIMR Berghofer Medical Research Institute	transformation	[22 Jun 2001] PC2 - (d)	3/09/2003	31/03/2015	1129
NLRD-1130	CSIRO	Live bacterial vectors for delivery of recombinant proteins to the chicken gut Binding, entry and processing of viral vaccine vectors in dendritic cells for a	[22 Jun 2001] PC2 - (d)	4/09/2003	31/03/2015	1130
NLRD-1131	Western Sydney Local Health District	HIV vaccine	[22 Jun 2001] PC2 - (d)	11/09/2003	31/03/2015	1131
NLRD-1132	Western Sydney Local Health District	Role of bone marrow derived factors on survival of normal and leukemic B cell progenitors	[22 Jun 2001] PC2 - (e)	11/09/2003	31/03/2015	1132
NLRD-1133	Department of Jobs, Precincts and Regions	Genetic analysis of transgenic Aegilops tauschii Construction of a vector dedicated to cloning and expression of Campylobacter		12/09/2003	31/03/2015	1133
NLRD-1134 NLRD-1135	Griffith University Griffith University	spp. DNA functional in E. coli and Campylobacter spp. Yeast expressing TAP-tagged proteins	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	15/09/2003 15/09/2003	31/03/2015 31/03/2015	1134 1135
NLRD-1136 NLRD-1137	Murdoch Children's Research Institute La Trobe University	Analysis of a genetically modified mouse lacking the Ypel1 gene Flowering time in Arabidopsis	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	15/09/2003 16/09/2003	31/03/2015 31/03/2015	1136 1137
NLRD-1138	La Trobe University	Molecular biology of gene regulation and development Genetic dissection of biogenesis and function of type IV fimbriae of	[22 Jun 2001] PC2 - (b)	16/09/2003	31/03/2015	1138
NLRD-1139	The University of Queensland	Pseudomonas aeruginosa Gene expression in human and rodent tissue	[22 Jun 2001] PC2 - (d)	17/09/2003	31/03/2015	1139
NLRD-1140 NLRD-1141	The University of Queensland CSIRO	Genetic control of the invasive algae, Caulerpa taxifolia	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	17/09/2003 17/09/2003	31/03/2015 31/03/2015	1140 1141
NLRD-1142	Monash University	Studies on bacterial virulence gene expression The influence of apolipoprotein A-II and hepatic lipase on HDL metabolism in	[22 Jun 2001] PC2 - (d)	24/09/2003	31/03/2015	1142
NLRD-1143	The Heart Research Institute Women's and Children's Health Network	the rabbit	[22 Jun 2001] PC2 - (c)	24/09/2003	31/03/2015	1143
NLRD-1144 NLRD-1145	Incorporated Florigene Pty Ltd	Haemopoietic gene expression in mice Carotenoid biosynthesis in flowers	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	26/09/2003 29/09/2003	31/03/2015 31/03/2015	1144 1145
NLRD-1146 NLRD-1147	The University of Adelaide The University of Adelaide	Cellular response to Hepatitis C Virus replication The analysis of cell division in Drosophila melanogaster	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	29/09/2003 29/09/2003	31/03/2015 31/03/2015	1146 1147
NLRD-1148 NLRD-1149	The University of Queensland The University of Queensland	Replication and attenuation of wild type and mutant dengue viruses Hydrogen production in the green alga Chlamydomonas reinhardtii	[22 Jun 2001] PC2 - (d) and (e) [22 Jun 2001] PC2 - (c) and (e)	1/10/2003 1/10/2003	31/03/2015 31/03/2015	1148 1149
		Characterization of isoforms of a novel protein involved in signal transduction				
NLRD-1150	Griffith University	Cloning and characterisation of genes responsible for pathogenicity of the	[22 Jun 2001] PC2 - (e)	2/10/2003	31/03/2015	1150
NLRD-1151	Griffith University	bacterial pathogen C. jejuni Examining the role of oncogenes in the loss of interferon responses by cancer	[22 Jun 2001] PC2 - (e)	2/10/2003	31/03/2015	1151
NLRD-1152 NLRD-1153	Griffith University The University of Sydney	cells Hormonal regulation of sertoli cell function	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	2/10/2003 2/10/2003	31/03/2015 31/03/2015	1152 1153
NLRD-1154	The University of Sydney	Characterisation of epidemic strains of Pseudomonas aeruginosa isolated from patients with cystic fibrosis	[22 Jun 2001] PC2 - (d)	8/10/2003	31/03/2015	1154
NLRD-1155	The University of Sydney	Forebrain control of cardiovascular function: integrative and cellular mechanisms.	[22 Jun 2001] PC2 - (c)	8/10/2003	31/03/2015	1155
NLRD-1156	The University of Sydney	Establishment of transgenic mouse breeding colonies following relocation from Scripps Research Institute, California, USA.	[22 Jun 2001] PC2 - (a)	8/10/2003	31/03/2015	1156
NLRD-1157 NLRD-1158	Monash University The University of Western Australia	Analysis of insitol polyphosphate 5-phosphatases	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	9/10/2003 10/10/2003	31/03/2015 31/03/2015	1157
NLRD-1159	Garvan Institute of Medical Research Garvan Institute of Medical Research	Breeding and use of SV40 large T agtigen transgenic mice Genetic engineering of islets for the cure of type I diabetes	[22 Jun 2001] PC2 - (a) and (d)	10/10/2003	31/03/2015	1159
NLRD-1160		Study of neural genes in vitro and in vivo	[22 Jun 2001] PC2 - (a) and (d)	13/10/2003	31/03/2015	1160
NLRD-1161 NLRD-1162	University of New South Wales Corteva Agriscience Australia Pty Ltd	Transformation of human cells by human Papillomavirus transforming genes Import of Bt cotton seed	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	13/10/2003 15/10/2003	31/03/2015 31/03/2015	1161 1162
NLRD-1163 NLRD-1164	La Trobe University Animal Resources Centre	A novel male sterility system in canola Introduction of genes into mice and rats (12)	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	15/10/2003 20/10/2003	31/03/2015 31/03/2015	1163 1164
NLRD-1165	Monash University	Expression of anti-apoptotic members of the Bcl-2 family in cultured mammalian and yeast cells	[22 Jun 2001] PC2 - (e)	23/10/2003	31/03/2015	1165
NLRD-1166	Department of Jobs, Precincts and Regions	Genetic manipulation of forage legumes for virus disease resistance Study of the roles of genes in childhood cancers using gene silencing	[22 Jun 2001] PC2 - (b)	24/10/2003	31/03/2015	1166
NLRD-1167 NLRD-1168	University of New South Wales University of New South Wales	methodology Comparative genomics of Helicobacter pylori	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	29/10/2003 29/10/2003	31/03/2015 31/03/2015	1167 1168
NLRD-1169 NLRD-1170	University of New South Wales QIMR Berghofer Medical Research Institute	Origins and relationships of pathogenic Vibrio cholerae Delineation of key molecular events that underlie melanoma development	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	29/10/2003 31/10/2003	31/03/2015 31/03/2015	1169 1170
NLRD-1171	QIMR Berghofer Medical Research Institute	Expression of virus encoded proteins in replicaton deficient adenovirus	[22 Jun 2001] PC2 - (e)	31/10/2003	31/03/2015	1171
NLRD-1172	QIMR Berghofer Medical Research Institute	Generation of mice carrying total or tissue specific knockout of the 3HBD gene Generation of enhanced green fluorescent protein (EGFP) transgenic mice	[22 Jun 2001] PC2 - (a)	31/10/2003	31/03/2015	1172
NLRD-1173 NLRD-1174	QIMR Berghofer Medical Research Institute	with ubiquitous expression Knockout of the haem binding protein HCP1 in mice	[22 Jun 2001] PC2 - (a)	31/10/2003	31/03/2015	1173
NLRD-1174 NLRD-1175	QIMR Berghofer Medical Research Institute Animal Resources Centre	Introduction of genes into mice and rats (13)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	31/10/2003 28/10/2003	31/03/2015	1174 1175
NLRD-1176	Griffith University	Characterisation of antibiotic resistance genes in Campylobacter jejuni and Campylobacter coli			31/03/2015	11/3
NLRD-1177 NLRD-1178	The University of Queensland		[22 Jun 2001] PC2 - (e)	5/11/2003	31/03/2015	1176
	The University of Queensland	Inhibitory circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy	[22 Jun 2001] PC2 - (a)	5/11/2003 4/11/2003 4/11/2003		
		Inhibitory circuits in the amygdala		4/11/2003 4/11/2003	31/03/2015 31/03/2015 31/03/2015	1176 1177 1178
NLRD-1179	The University of Queensland Children's Health Queensland Hospital and Health Service	Inhibitory circuits in the amygdata Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneumovirus genes and their regulation	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	4/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179
NLRD-1179 NLRD-1180	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCallum Cancer Centre	Inhibitory circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneumovirus genes and their regulation Molecular analysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Foxyl transduction nalve T cells for in ordent	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) ; [22 Jun 2001] PC2 - (e)	4/11/2003 4/11/2003 4/11/2003 6/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180
NLRD-1179 NLRD-1180 NLRD-1181	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCalum Cancer Centre The Children's Hospital Westmead Women's and Children's Health Network	Inhibitory circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneumovirus genes and their regulation Molecular analysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Foxyl transduction naive T cells for in rodent models of rejection and glomerulonephritis	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	4/11/2003 4/11/2003 6/11/2003 6/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180 1181
NLRD-1179 NLRD-1180 NLRD-1181 NLRD-1182 NLRD-1183	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCalum Cancer Centre The Children's Hospital Westmead Women's and Children's Health Network Incorporated Garvan Institute of Medical Research	Inhibitory circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneumovirus genes and their regulation Molecular analysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Foxg3 transduction naive T cells for in rodent models of rejection and giomerulonephntis Corrective gene delivery into lung airways for cystic fibrosis Phenotypic characterisation of neuropeptide Y receptors in mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) and (d)	4/11/2003 4/11/2003 6/11/2003 6/11/2003 10/11/2003 10/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180 1181 1181 1182 1183
NLRD-1179 NLRD-1180 NLRD-1181 NLRD-1182	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCallum Cancer Centre The Children's Hospital Westmead Women's and Children's Health Network Incorporated	Inhibitory circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneumovirus genes and their regulation Molecular analysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Forgy transduction naive T cells for in rodent models of rejection and glomerulonephritis Corrective gene delivery into lung airways for cystic fibrosis	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	4/11/2003 4/11/2003 6/11/2003 6/11/2003 6/11/2003 10/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180 1181 1181
NLRD-1179 NLRD-1180 NLRD-1181 NLRD-1182 NLRD-1183 NLRD-1184	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCallum Cancer Centre The Children's Hospital Westmead Women's and Children's Health Network Incorporated Garvan Institute of Medical Research Animal Resources Centre	Inhibiting circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneumovirus genes and their regulation Molecular analysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Forgyl transduction naive T cells for in rodent models of rejection and glomerulonephritis Corrective gene delivery into lung airways for cystic fibrosis Phenotypic characterisation of neuropeptide Y receptors in mice Introduction of genes into mice and rats (14)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) and (d) [22 Jun 2001] PC2 - (a)	4/11/2003 4/11/2003 6/11/2003 6/11/2003 10/11/2003 10/11/2003 7/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180 1181 1181 1182 1183 1184
NLRD-1179 NLRD-1180 NLRD-1181 NLRD-1182 NLRD-1183 NLRD-1184 NLRD-1185	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCallum Cancer Centre The Children's Hospital Westmead Women's and Children's Health Network Incorporated Garvan Institute of Medical Research Animal Resources Centre	hhibiting circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Coning and expression of human pneumovirus genes and their regulation Molecular analysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Foxp3 transduction naive T cells for in rodent models of rejection and glomerulonephilis Corrective gene delivery into lung airways for cystic fibrosis Phenotypic characterisation of neuropeptide Y receptors in mice Introduction of genes into mice and rats (14) Introduction of genes into mice and rats (15) Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae Function of the human FOR/WWOX gene and encoded proteins in Drosophila	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) and (d) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	4/11/2003 4/11/2003 6/11/2003 6/11/2003 10/11/2003 10/11/2003 10/11/2003 12/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180 1181 1181 1182 1183 1184 1185
NLRD-1179 NLRD-1180 NLRD-1181 NLRD-1182 NLRD-1183 NLRD-1184 NLRD-1186 NLRD-1186	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCallum Cancer Centre The Children's Hospital Westmead Women's and Children's Health Network Incorporated Garvan Institute of Medical Research Animal Resources Centre Animal Resources Centre The University of Sydney The University of Adelaide	Inhibiting circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneurovirus genes and their regulation Molecular analysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Foxyl transduction naive T cells for in rodent models of rejection and glomerulonephritis Corrective gene delivery into lung airways for cystic fibrosis Phenotypic characterisation of neuropeptide Y receptors in mice Introduction of genes into mice and rats (14) Introduction of genes into mice and rats (15) Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	4/11/2003 4/11/2003 6/11/2003 6/11/2003 10/11/2003 10/11/2003 10/11/2003 12/11/2003 17/11/2003 17/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1185
NLRD-1179 NLRD-1180 NLRD-1181 NLRD-1182 NLRD-1182 NLRD-1184 NLRD-1185 NLRD-1186 NLRD-1187 NLRD-1188	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCallum Cancer Centre The Children's Hospital Westmead Women's and Children's Health Network Incorporated Garvan Institute of Medical Research Animal Resources Centre Animal Resources Centre The University of Sydney The University of Agleiaide Department of Agriculture and Fisheries	Inhibiting circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneumovirus genes and their regulation Molecular analysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Foxyl transduction naive T cells for in rodent models of rejection and glomerulonephtitis Corrective gene delivery into lung airways for cystic fibrosis Phenotypic characterisation of neuropeptide Y receptors in mice Introduction of genes into mice and rats (14) Introduction of genes into mice and rats (15) Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae Function of the human FOR/WWOX gene and encoded proteins in Drosophila Nolecular diagnositics for veterinary pathogens: test development and routine use Expression of bovine, porcine, ovine and tammar milk protection genes and	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	4/11/2003 4/11/2003 6/11/2003 6/11/2003 10/11/2003 10/11/2003 10/11/2003 12/11/2003 17/11/2003 14/11/2003 17/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1187 1187
NLRD-1179 NLRD-1180 NLRD-1181 NLRD-1182 NLRD-1183 NLRD-1185 NLRD-1186 NLRD-1186 NLRD-1187 NLRD-1188 NLRD-1188 NLRD-1189 NLRD-1190	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCallum Cancer Centre The Children's Hospital Westmead Women's and Children's Health Network Incorporated Garvan Institute of Medical Research Animal Resources Centre Animal Resources Centre The University of Sydney The University of Sydney The University of Adelaide Department of Agriculture and Fisheries Department of Jobs, Precincts and Regions ACT Health Directorate	Inhibitory circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneumovirus genes and their regulation Molecular analysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Foxp3 transduction naive T cells for in rodent models of rejection and glomenulonephritis Corrective gene delivery into lung airways for cystic fibrosis Phenotypic characterisation of neuropeptide Y receptors in mice Introduction of genes into mice and rats (15) Genetic manipulation of Neisseria meringitidis and Neisseria gonorrhoeae Function of the human FOR/WWOX gene and encoded proteins in Drosophila Molecular diagonitis for veterinary pathogens: test development and routine use Expression of bovine, porcine, ovine and tammar milk protection genes and milk protein constructs in transgenic mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	4/11/2003 4/11/2003 6/11/2003 6/11/2003 10/11/2003 10/11/2003 10/11/2003 12/11/2003 12/11/2003 14/11/2003 13/11/2003 13/11/2003 13/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1188 1188 1188
NLRD-1179 NLRD-1180 NLRD-1181 NLRD-1182 NLRD-1183 NLRD-1185 NLRD-1186 NLRD-1186 NLRD-1188 NLRD-1188 NLRD-1188 NLRD-1189 NLRD-1190 NLRD-1191	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCallum Cancer Centre The Children's Hospital Westmead Women's and Children's Health Network Incorporated Garvan Institute of Medical Research Animal Resources Centre Animal Resources Centre The University of Sydney The University of Sydney The University of Adelaide Department of Agriculture and Fisheries Department of Jobs, Precincts and Regions ACT Health Directorate QIMR Berghofer Medical Research Institute	Inhibitory circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneumovirus genes and their regulation Molecular analysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Foxp3 transduction naive T cells for in rodent models of rejection and glomenulonephritis Corrective gene delivery into lung airways for cystic fibrosis Phenotypic characterisation of neuropeptide Y receptors in mice Introduction of genes into mice and rafs (14) Introduction of genes into mice and rafs (15) Genetic manipulation of Neisseria meringitidis and Neisseria gonorrhoeae Function of the human FOR/WWOX gene and encoded proteins in Drosophila Valecular diagositis for veterinary pathogens: test development and routine use Expression of bovine, porcine, ovine and tammar milk protection genes and milk protein constructs in transgenic mice Maeking and maturation of schistosomes	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	4/11/2003 4/11/2003 6/11/2003 6/11/2003 10/11/2003 10/11/2003 10/11/2003 12/11/2003 17/11/2003 14/11/2003 13/11/2003 13/11/2003 19/11/2003 19/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1180 1189 1190
NLRD-1179 NLRD-1180 NLRD-1181 NLRD-1182 NLRD-1183 NLRD-1185 NLRD-1186 NLRD-1186 NLRD-1187 NLRD-1188 NLRD-1188 NLRD-1189 NLRD-1190	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCallum Cancer Centre The Children's Hospital Westmead Women's and Children's Health Network Incorporated Garvan Institute of Medical Research Animal Resources Centre Animal Resources Centre The University of Sydney The University of Sydney The University of Adelaide Department of Agriculture and Fisheries Department of Jobs, Precincts and Regions ACT Health Directorate	Inhibitory circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneumovirus genes and their regulation Molecular analysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Foxp3 transduction naive T cells for in rodent models of rejection and glomerulonephritis Corrective gene delivery into lung airways for cystic fibrosis Phenotypic characterisation of neuropeptide Y receptors in mice Introduction of genes into mice and rata (14) Introduction of genes into mice and rata (15) Genetic manipulation of Neisseria meningtidis and Neisseria gonorrhoeae Function of the human FOR/WWOX gene and encoded proteins in Drosophila Molecular diagonitis for veterinary pathogens: test development and routine use Expression of bovine, porcine, ovine and tammar mik protection genes and mik protein constructs in transgenic mice Transgenic mouse models of diabetes Masking and maturation of schistosomes Ceneration of the Unescent protein knockin mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	4/11/2003 4/11/2003 6/11/2003 6/11/2003 10/11/2003 10/11/2003 10/11/2003 12/11/2003 12/11/2003 14/11/2003 13/11/2003 13/11/2003 13/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1188 1188 1188
NLRD-1179 NLRD-1180 NLRD-1181 NLRD-1181 NLRD-1182 NLRD-1183 NLRD-1186 NLRD-1186 NLRD-1186 NLRD-1188 NLRD-1188 NLRD-1189 NLRD-1191 NLRD-1191 NLRD-1192	The University of Queensland Children's Health Queensland Hospital and Health Service Peter MacCalum Cancer Centre The Children's Hospital Westmead Women's and Children's Health Network Incorporated Garvan Institute of Medical Research Animal Resources Centre Animal Resources Centre The University of Adelaide Department of Agriculture and Fisheries Department of Jobs, Precincts and Regions ACT Health Directorate GIMR Berghofer Medical Research Institute	Inhibitory circuits in the amygdala Molecular mechanisms of painful diabetic neuropathy Cloning and expression of human pneumovirus genes and their regulation Molecular anaysis of cell cycle and polarity in development and tumourigenesis Generation of TR cells by Foxp3 transduction naive T cells for in rodent models of rejection and generulonephritis Corrective gene delivery into lung always for cystic fibrosis Phenotypic characterisation of neuropeptide Y receptors in mice Introduction of genes into mice and rats (14) Introduction of genes into mice and rats (15) Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae Function of the human FORWWOX gene and encoded proteins in Drosophila Molecular diagnositics for veterinary pathogens: test development and routine use Expression of bovine, porcine, ovine and tammar milk protection genes and milk protein constructs in transgenic mice Transgenic mouse models of diabetes Masking and maturation of schistosomes Generation of mice carrying total or tissue specific knockout of the Bix gene	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	4/11/2003 4/11/2003 6/11/2003 6/11/2003 10/11/2003 10/11/2003 10/11/2003 10/11/2003 11/11/2003 17/11/2003 17/11/2003 13/11/2003 19/11/2003 19/11/2003	31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015 31/03/2015	1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191
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OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-1207 NLRD-1208 NLRD-1209	The University of Queensland The University of Queensland The University of Adelaide	Molecular markers of crop plants Genetic manipulation of intestinal and extra-intestinal bacteria Production of CD39 genetically modified pigs	[22 Jun 2001] withdrawn (exempt) [22 Jun 2001] PC2 - (d) and (e) [22 Jun 2001] PC2 - (a)	24/11/2003 24/11/2003 26/01/2003	31/03/2015 31/03/2015	1207 1208 1209
NLRD-1210	The University of Western Australia	Using transgenic approaches to define gene function and protein targets in Arabidopsis thaliana	[22 Jun 2001] PC2 - (b) and (c)	1/12/2003	31/03/2015	
NLRD-1211	Griffith University	The genetics and biochemistry of Lipopolysaccharide biosynthesis in the bacterium Moraxella catarrhalis	[22 Jun 2001] PC2 - (d)	1/12/2003	31/03/2015	1211
NLRD-1212	Monash University	Modification of the HIV-1 genome in order to visualize the HIV-1 preintegration complex (PIC) and HIV-1 component subcellular trafficking	[22 Jun 2001] PC2 - (e)	4/12/2003	31/03/2015	1212
NLRD-1213	Baker Heart & Diabetes Institute	Establishment of transgenic mice specifically expressing CAT-1-EGFP genes in endothelial cells Expression of the soluble receptor for advanced glycation end products in	[22 Jun 2001] PC2 - (a)	4/12/2003	31/03/2015	1213
NLRD-1214 NLRD-1215	Public Health The Alfred Hospital	Cloning and mutagenesis of Human immunodeficiency virus (HIV-1)	[22 Jun 2001] PC2 - (b) and (c) [22 Jun 2001] PC2 - (e)	4/12/2003 2/12/2003	31/03/2015 31/03/2015	
NLRD-1216	The University of Adelaide	Characterisation of genes involved in the interaction between barley and the pathogenic fungus Rhynchosporium secalis	[22 Jun 2001] PC2 - (b) and (d)	8/12/2003	31/03/2015	
NLRD-1217	The University of Adelaide	Functional analysis of hemomucin-like immune receptors in Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	8/12/2003	31/03/2015	1217
NLRD-1218	Centenary Institute of Cancer Medicine and Cell Biology	Studies to optimise gene delivery into human cells	[22 Jun 2001] PC2 - (d)	8/12/2003	31/03/2015	
NLRD-1219 NLRD-1220	University of New South Wales CSIRO	Regulation of cell shape by the cytoskeleton and signaling pathways In vivo testing of recombinant myxoma viruses expressing reporter genes Determination of the ability of Actinobacteria endophytes to induce systemic	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	9/12/2003 5/12/2003	31/03/2015 31/03/2015	
NLRD-1221	Flinders University	resistance genes in Arabidopsis thaliana Is catalase a molecular scavenger in the life-cycle of the chicken parasite,	[22 Jun 2001] PC2 - (b)	10/12/2003	31/03/2015	1221
NLRD-1222	University of Technology Sydney	Eineria maxima Mechanisms of immune modulation by human cytomegalovirus during the	[22 Jun 2001] PC2 - (e)	11/12/2003	31/03/2015	1222
NLRD-1223	Western Sydney Local Health District	latent phase of infection Viral and host cell gene expression during the establishment and maintenance	[22 Jun 2001] PC2 - (d)	11/12/2003	31/03/2015	1223
NLRD-1224 NLRD-1225	Western Sydney Local Health District Western Sydney Local Health District	phases of human cytomegalovirus latency Functional analysis of cell cycle regulatory proteins	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	11/12/2003 11/12/2003	31/03/2015 31/03/2015	1224 1225
NLRD-1226 NLRD-1227	CSIRO Department of Agriculture and Fisheries	Odorant binding proteins for grape and wine flavour compounds cDNA libraries of nodavirus-infected barramundi	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	15/12/2003 15/12/2003	31/03/2015 31/03/2015	1227
NLRD-1228	St Vincent's Hospital (Melbourne)	Genetically modified models of type 1 Diabetes mellitus	[22 Jun 2001] PC2 - (a)	16/12/2003	31/03/2015	
NLRD-1229 NLRD-1230	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Transfection of human cell lines by the small inhibitory RNA vector, pSuper Large capacity vectors for gene therapy	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	17/12/2003 17/12/2003	31/03/2015 31/03/2015	
NLRD-1231 NLRD-1232	Royal Prince Alfred Hospital Royal Prince Alfred Hospital	Basic mechanism of spontaneous acceptance of liver allografts in a rat model Transient Expression of $Ig V(D)J$ Recombinase in Cultured B Cell Lines	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	19/12/2003 19/12/2003	31/03/2015 31/03/2015	
NLRD-1233 NLRD-1234	La Trobe University The University of Queensland	Studies on tumour cell invasion Functional assessment of retinal disease	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	22/12/2003 22/12/2003 22/12/2003	31/03/2015 31/03/2015 31/03/2015	1233
NLRD-1235	Women's and Children's Health Network Incorporated	Expression of recombinant proteins from a bicistronic lentiviral vector	[22 Jun 2001] PC2 - (c)	2/01/2004	31/03/2015	
NLRD-1236 NLRD-1237	Sugar Research Australia Limited Sugar Research Australia Limited	Sugarcane as a biofactory for alternative polysaccharide production Sugar alcohol production in sugarcane	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	2/01/2004 2/01/2004	31/03/2015 31/03/2015	1237
NLRD-1238 NLRD-1239	Sugar Research Australia Limited The University of Melbourne	Plant comparative functional genomics Development of Autonomic Neurons	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	2/01/2004 13/08/2003	31/03/2015 31/03/2015	
NLRD-1240	The University of Melbourne	The development of new and improved therapies for the treatment of the severe kidney and retinal disease that occurs in diabetes	[22 Jun 2001] PC2 - (a)	26/11/2003	31/03/2015	
NLRD-1241 NLRD-1242	The University of Melbourne The University of Melbourne	Role of calcineurin signal transduction pathway in muscular dystrophy. Viral infection of transgenic mice expressing modulators of T cell function Neurodegenerative diseases of the ageing brain: diagnosis and therapy based	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	26/11/2003 13/08/2003	31/03/2015 31/03/2015	
NLRD-1243 NLRD-1244	The University of Melbourne The University of Melbourne	on the study of aggregated protein depositions Studies examining the aetiology of retinal degeneration	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	13/08/2003 13/08/2003	31/03/2015 31/03/2015	
NLRD-1245 NLRD-1246	The University of Melbourne The University of Melbourne	The production of virus resistant carrot and celery Visualisation of functionally activated circuitry in the brain	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	13/08/2003 13/08/2003	31/03/2015 31/03/2015	1245
NLRD-1247	The University of Queensland	Retroviral expression of known and potential growth-regulatory genes in murine cell lines	[22 Jun 2001] PC2 - (e)	12/01/2004	31/03/2015	
NLRD-1248	The University of Queensland	Generation and analysis of transgenic mice expressing MYB in the mammary gland	[22 Jun 2001] PC2 - (a) and (e)	12/01/2004	31/03/2015	
NLRD-1249 NLRD-1250	The University of Queensland Corteva Agriscience Australia Pty Ltd	The study of genes responsible for the development of neural cells PC2 laboratory leaf bioassay	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (b)	12/01/2004 21/01/2004	31/03/2015 31/03/2015	1250
NLRD-1251 NLRD-1252	The University of Sydney The University of Sydney The University of Sydney	The role of FGF antagonists in lens biology and pathology Phospholipase-microtubule signalling in plants	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) and (c)	27/01/2004 27/01/2004	31/03/2015 31/03/2015	
NLRD-1253 NLRD-1254	The University of Sydney	Use of GFP-constructs to assay targeted mutagenesis in wheat Mechanisms underlying the formation and maintenance of effective synapses	[22 Jun 2001] PC2 - (b) and (c) [22 Jun 2001] PC2 - (a) and (c)	27/01/2004	31/03/2015	
NLRD-1255	The University of Western Australia	The role of the sodium-calcium exchanger (NCX) in stroke Production technology development for Pasteurella multicida aroA- live	[22 Jun 2001] PC2 - (a)	29/01/2004	31/03/2015	
NLRD-1256 NLRD-1257	RMIT University Australian National University	veterinary vaccines Haemodynamic control of blood pressure in eNOS transgenic mice	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	30/01/2004 3/02/2004	31/03/2015 31/03/2015	
NLRD-1258 NLRD-1259	CSL Limited Monash University	Cloning and expression of genes in Porphyromonas gingivalis Macrophage tracing in c-fms-GFP mice	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	12/02/2004 11/02/2004	31/03/2015 31/03/2015	1259
NLRD-1260	Monash University	Generation of a transgenic model reporting oxidative stress Using GFP-GH transgenic mice to study the regulation of growth hormone	[22 Jun 2001] PC2 - (a)	11/02/2004	31/03/2015	1260
NLRD-1261	Hudson Institute of Medical Research Centenary Institute of Cancer Medicine and Cell	cells Gene transfer into cells of human, non-human primate and rodent origin using	[22 Jun 2001] PC2 - (a)	11/02/2004	31/03/2015	
NLRD-1262	Biology University of New South Wales	replication-incompetent lentiviral vectors The roles of the Tissue Factor-Thrombin protease cascade in physiological and pathological processes	[22 Jun 2001] PC2 - (c) [[22 Jun 2001] PC2 - (a)	16/02/2004		1262
NLRD-1263 NLRD-1264	The University of Western Australia	Proposal to transplant human bone marrow stromal stem cells into the injured rat spinal cord	[22 Jun 2001] PC2 - (c)	17/02/2004	31/03/2015	
NLRD-1265	Monash University	Mechanisms of excitotoxic injury in the mouse brain by proteases Investigation of the effect of Ureaplasmas on assisted reproductive technology	[22 Jun 2001] PC2 - (a)	18/02/2004	31/03/2015	
NLRD-1266	Queensland University of Technology	(ART) outcomes Using green fluorescent protein to examine green expression within transgenic	[22 Jun 2001] PC2 - (e)	19/02/2004	31/03/2015	1266
NLRD-1267 NLRD-1268	The Victor Chang Cardiac Research Institute QIMR Berghofer Medical Research Institute	zebrafish Defining the role of lymphotoxin alpha in experimental cerebral malaria	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	24/02/2004 25/02/2004	31/03/2015 31/03/2015	1268
NLRD-1269 NLRD-1270	Monash University Monash University	Genes and proteins of Escherichia coli and Legionella expressed in yeast Generation of mouse models to study glucose metabolism	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	26/02/2004 26/02/2004	31/03/2015 31/03/2015	1269 1270
NLRD-1271 NLRD-1272	Flinders University	Transplantation of comeal and limbal stem cell allografts	[22 Jun 2001] PC2 - (replaced by NLRD 1308/2004		31/03/2015 31/03/2015	
NLRD-1272 NLRD-1273 NLRD-1274	The University of Western Australia Australian National University The University of Queensland	Ocular gene therapy using recombinant lentivirus vectors Transgenic strategies for prevention of diabetes in NOD mice Genetic analysis of melanogenesis	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) and (c) [22 Jun 2001] PC2 - (e)	4/03/2004 9/03/2004 11/03/2004	31/03/2015 31/03/2015 31/03/2015	
NLRD-1275	The University of Queensland	Genetic analysis of olfactory receptors Viral immune evasion from the NK cell receptors and role of viral glycoproteins.	[22 Jun 2001] PC2 - (e)	11/03/2004	31/03/2015	
NLRD-1276	The University of Western Australia	in cell entry Generation of transgenic somatic cells for mammalian cell reprogramming	[22 Jun 2001] PC2 - (d)	11/03/2004	31/03/2015	1276
NLRD-1277 NLRD-1278	Monash University The University of Queensland	studies Regulation of development in vertebrates	[22 Jun 2001] PC2 - (a) and (c) [22 Jun 2001] PC2 - (a) and (e)	12/03/2004 16/03/2004	31/03/2015 31/03/2015	1278
NLRD-1279	The University of Queensland	Bacterial delivery systems for Kunjin replicons The role of fructose-1, 6-bisphosphatase in the regulation of hepatic	[22 Jun 2001] PC2 - (c) and (e)	16/03/2004	31/03/2015	
NLRD-1280	The University of Melbourne	gluconeogenesis Role of genes over-expressed in human colorectal cancer in the production of turgeting and experimental metastages in miss.	[22 Jun 2001] PC2 - (a)	16/03/2004	31/03/2015	
NLRD-1281 NLRD-1282	The University of Melbourne	tumours and experimental metastases in mice Potential application of green fluorescent protein as a marker of viability of some gram-negative bacteria	[22 Jun 2001] PC2 - (e)	16/03/2004 16/03/2004	31/03/2015	
NLRD-1282	Western Sydney University The University of Western Australia	some gram-negative bacteria Transcriptional regulation of the complement receptor 2 gene (CR2/CD21) during B cell lineage commitment.	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	19/03/2004	31/03/2015	
NLRD-1283	Royal Perth Hospital	Investigation of bacterial translocation by Escherichia coli and Enterobacter sp.		24/03/2004	31/03/2015	
NLRD-1285	Murdoch University	Function of heterologously expressed genes in the model organism Caenorhabditis elegans	[22 Jun 2001] PC2 - (a) and (c)	24/03/2004	31/03/2015	1285
NLRD-1286	Monash University	T cell receptor transgenic mice Tissue specific deletion of Ets1 and Ets2 using Cre-recombinase Transgenic	[22 Jun 2001] PC2 - (a)	24/03/2004	31/03/2015	1286
NLRD-1287	Monash University Macfarlane Burnet Institute for Medical Research and	Mice	[22 Jun 2001] PC2 - (a)	24/03/2004	31/03/2015	
NLRD-1288 NLRD-1289	Public Health University of Technology Sydney	Expression of measles virus proteins in root culture Functional and genetic complexities of coral bleaching	[22 Jun 2001] PC2 - (b) and (c) [22 Jun 2001] withdrawn (exempt)	24/03/2004 24/03/2004	31/03/2015	1288 1289
NLRD-1290 NLRD-1291	The University of Sydney	Mechanisms underlying the formation and maintenance of effective synapses: regulatory proteins Characterisation of the cellular changes induced by ultraviolet A radiation	[22 Jun 2001] PC2 - (c) and (e)	24/03/2004	31/03/2015 31/03/2015	
NLRD-1291 NLRD-1292 NLRD-1293	The University of Sydney The University of Sydney The University of Sydney	Characterisation of the cellular changes induced by ultraviolet A radiation Root phenotypes in knockout plant lines of Arabidopsis thaliana Seed stocks of knockout plant lines of Arabidopsis thaliana	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	24/03/2004 24/03/2004 24/03/2004	31/03/2015 31/03/2015 31/03/2015	1292
NLRD-1293 NLRD-1294 NLRD-1295	University of New South Wales Australian National University	The dynamics of microtubule arrays in the mould, Aspergillus nidulans Orthopoxirus marker genes	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	25/03/2004 25/03/2004 25/03/2004	31/03/2015 31/03/2015 31/03/2015	1294
NLRD-1296	Australian National University	The actin cytoskeleton and organelle distribution in Nicotiana tabacum and Allium	[22 Jun 2001] PC2 - (b)	25/03/2004	31/03/2015	
		Cellular properties of mouse transgenic brain neurons marked in specific				

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-1298	Australian National University	A molecular analysis of the mechanisms controlling human streptococcal adhesion	[22 Jun 2001] PC2 - (d)	31/03/2004	31/03/2015	1298
NLRD-1299 NLRD-1300		Correction of the dysmyelination phenotype of Quaking, a natural mouse model of multiple sclerosis Mammary and ovarian specific gene expression	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	31/03/2004 31/03/2004	31/03/2015	
NLRD-1301	Animal Resources Centre	Introduction of genes into mice and rats (16) Identification and characterisation of hepatitis B viruses derived from different	[22 Jun 2001] PC2 - (a)	26/03/2004	31/03/2015	
NLRD-1302	Monash University	animal species The bioengineering of self-assembling peptides and proteins forming	[22 Jun 2001] PC2 - (e)	5/04/2004	31/03/2015	
NLRD-1303 NLRD-1304		nanostructures Molecular mechanisms of neuroexocytosis and endocytosis	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	8/04/2004 8/04/2004	31/03/2015 31/03/2015	1304
NLRD-1305 NLRD-1306 NLRD-1307	Western Sydney Local Health District Western Sydney Local Health District Western Sydney Local Health District	CXCR4 antagonists in acute lymphoblastic leukemia in NOD/SCID mice Progesterone receptor action in the normal human breast Lentiviral vector-mediated gene delivery to the foetal sheep lung in utero	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	8/04/2004 8/04/2004 8/04/2004	31/03/2015 31/03/2015 31/03/2015	1306
NLRD-1308 NLRD-1309	Flinders University	Transplantation of correal and limbal stem cell allografts Regulation of the Immune System by SOCS proteins	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	31/03/2004 15/04/2004	31/03/2015 31/03/2015	1308
NLRD-1310 NLRD-1311	The University of Queensland The University of Queensland	Investigation of the genome from organisms in wastewater II Understanding the role of genes in the developing nervous system	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) and (e)	16/04/2004 16/04/2004	31/03/2015 31/03/2015	1310 1311
NLRD-1312 NLRD-1313 NLRD-1314	The University of Queensland Australian National University The University of Western Australia	The relationship between human adiposity and insulin sensitivity Memory B cell differentiation in germinal centers Production of cocombinant murices zone proflucide 2	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c) [23 Jun 2001] PC2 - (d)	16/04/2004 27/04/2004 23/04/2004	31/03/2015 31/03/2015 31/03/2015	1313
NLRD-1314 NLRD-1315	Murdoch Children's Research Institute	Production of recombinant murine zona pellucida 3 The role of Collagen X and Annexins in the calcification of cartilage Functional analysis of novel cartilage extracellular matrix protein, WARP, in	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	23/04/2004	31/03/2015	
NLRD-1316 NLRD-1317	Murdoch Children's Research Institute Murdoch Children's Research Institute	genetically modified mice Characterisation of pituitary cell differentiation	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	23/04/2004 23/04/2004	31/03/2015 31/03/2015	1317
NLRD-1318		DNA repair mechanisms involved in antibody mutation in B cells Characterisation of vaccine, drug and diagnostic targets in apicomplexan	[22 Jun 2001] PC2 - (d) and (e)	27/04/2004	31/03/2015	
NLRD-1319 NLRD-1320	University of Technology Sydney Australian National University	parasites Storage, maintenance and shipping of a variety of recombinant DNA clones from previous projects.	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	28/04/2004 29/04/2004	31/03/2015	
NI RD-1321		Alpha-1-adrenergic receptors:regulation and involvement in rat cardiac function		5/05/2004	31/03/2015	
NLRD-1322	The University of Queensland	Role and regulation of drug metabolism enzymes Mechanisms for localisation of proteins and lipids in cells and their importance	[22 Jun 2001] PC2 - (e)	3/05/2004	31/03/2015	
NLRD-1323	The University of Queensland	for cell growth and division Exploring the therapeutic potential of a sunflower seed product as an anti-	[22 Jun 2001] PC2 - (e)	3/05/2004	31/03/2015	1323
NLRD-1324		cancer agent	[22 Jun 2001] PC2 - (e)	3/05/2004	31/03/2015	
NLRD-1325	The University of Queensland University of Technology Sydney	Functional expression of an anti-Phytophthora recombinant antibody in tobacco Helminth Proteases as vaccine targets and the immunological parameters	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	3/05/2004 3/05/2004	31/03/2015	
NLRD-1326 NLRD-1327 NLRD-1328	The University of Vestern Australia Animal Resources Centre	required for protection The clearance of Beta Amyloid from the murine periphery Introduction to genes into mice and rats (17)	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	5/05/2004 5/05/2004 11/05/2004	31/03/2015 31/03/2015 31/03/2015	1327
NLRD-1329		Import, grow and store apathogenic influenza viruses derived from avian sources using reverse genetics techniques	[22 Jun 2001] PC2 - (d)	14/05/2004	31/03/2015	
NLRD-1330 NLRD-1331	Peter MacCallum Cancer Centre Murdoch University	Experimentation involving transgenic mice Transformation of Phytophthora spp. with reporter genes	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	14/05/2004 17/05/2004	31/03/2015 31/03/2015	1330
NLRD-1332	University of Technology Sydney	Thioredoxin Peroxidase: Alternative activation of macrophages and induction of Th2 immunity	[22 Jun 2001] PC2 - (e)	17/05/2004	31/03/2015	
NLRD-1333 NLRD-1334	Monash University Macquarie University	Growth and differentiation of embryonic stem cells Development of Ophiostoma expression system	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (c)	21/05/2004 20/05/2004	31/03/2015 31/03/2015	1334
NLRD-1335 NLRD-1336 NLRD-1337	Flinders University Western Sydney Local Health District The University of Queensland	Intracellular calcium signalling and liver disease The role of CD44v6 in acute lymphoblastic leukemia Production of disulfide-rich peptides in plants	[22 Jun 2001] withdrawn (exempt) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b), (d) and (e)	8/07/2003 25/05/2004 26/05/2004	31/03/2015 31/03/2015	
NLRD-1338	The University of Queensland	Mechanisms for regulating gene expression in early mouse development Molecular mechanisms of diseases studied by the Cell Biology group in the	[22 Jun 2001] PC2 - (a) and (e)	26/05/2004	31/03/2015	
NLRD-1339 NLRD-1340		School of Pharmacy (replaces NLRD 069/2001) Circuits and genes involved in learning and memory formation	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) and (e)	26/05/2004 26/05/2004	31/03/2015 31/03/2015	1340
NLRD-1341	The University of Queensland	Expression of insect-specific proteins in baculoviruses Understanding the molecular biology of mammary development and cancer	[22 Jun 2001] PC2 - (e)	26/05/2004	31/03/2015	
NLRD-1342 NLRD-1343 NLRD-1344	The University of Queensland The University of Queensland Department of Agriculture and Fisheries	(replaces NLRD 736/2003) Cell cycle control of mitosis Development of a Babesia bovis transfection system	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (e) [23 Jun 2001] PC2 - (d)	26/05/2004 26/05/2004 24/05/2004	31/03/2015 31/03/2015 31/03/2015	1343
NLRD-1344		The role of the short stature homeobox (SHOX) gene in skeletal growth and development	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	26/05/2004	31/03/2015	
NLRD-1346	Flinders University Women's and Children's Health Network	Transgenic mouse models of UDP glucuronosyltransferase regulation	[22 Jun 2001] PC2 - (a)	26/05/2004	31/03/2015	
NLRD-1347		Molecular mechanisms of antibiotic resistances in Neisseria meningitidis Pathogenesis and treatment in the peroxisomal biogenesis conditional	[22 Jun 2001] PC2 - (d)	31/05/2004	31/03/2015	
NLRD-1348	Women's and Children's Health Network	knockout mouse	[22 Jun 2001] PC2 - (a)	31/05/2004	31/03/2015	
NLRD-1349 NLRD-1350	Women's and Children's Health Network	Storage of recombinant adenovirus vector stocks Storage of Human Immunodeficiency - type 1 proviral clone	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	31/05/2004	31/03/2015	
NLRD-1351	Women's and Children's Health Network Incorporated	Assays for proviral mediated gene activation	[22 Jun 2001] PC2 - (c)	31/05/2004	31/03/2015	
NLRD-1352	Women's and Children's Health Network Incorporated	Molecular analysis of the mechanisms involved in the colonisation and invasion of epithelial barriers by Streptococcus pneumoniae	[22 Jun 2001] PC2 - (d)	1/06/2004	31/03/2015	
NLRD-1353	CSIRO	Expression in Arabidopisis thaliana of genes from non-plant sources encoding antimicrobial, insecticidal or toxin/pesticide degrading peptides	[22 Jun 2001] PC2 - (b)	31/05/2004	31/03/2015	
NLRD-1354 NLRD-1355	RMIT University Monash University	Biological role of heat shock protein 72 expression The role of environmental toxins in causing Type 1 diabetes Storage of caterial glycerol stocks and mammalian cell lines containing	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	3/06/2004 7/06/2004	31/03/2015 31/03/2015	
NLRD-1356 NLRD-1357		vectors - Project P225 Developmental genes in human cancers	[22 Jun 2001] PC2 - (d) and (e) [22 Jun 2001] PC2 - (e)	7/06/2004 7/06/2004	31/03/2015 31/03/2015	
NLRD-1358	QIMR Berghofer Medical Research Institute	Com Adenoviruses to study EBV immunology Towards cancer control: Population and molecular strategies ("Australian	[22 Jun 2001] PC2 - (c) and (e)	7/06/2004	31/03/2015	
NLRD-1359 NLRD-1360	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Cancer Study") Generation of transgenic and knockout mice	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) and (e)	7/06/2004 7/06/2004	31/03/2015 31/03/2015	
NLRD-1361	QIMR Berghofer Medical Research Institute	Use of T cell co-stimulatory molecules to aid activation and expansion of T cells	[22 Jun 2001] PC2 - (c)	7/06/2004	31/03/2015	1361
NLRD-1362 NLRD-1363	QIMR Berghofer Medical Research Institute The University of Melbourne	Expression of human and viral genes using recombinant expression plasmid Analysis of neuronal gene function in Drosophila and mouse	[22 Jun 2001] PC2 - (e) [22 Jun 2001] [22 Jun 2001] PC2 - (a)	7/06/2004 26/11/2003	31/03/2015 31/03/2015	
NLRD-1364		Characterization of the genetic response of the vinegar fly Drosphila melanogaster to heavy metals, insecticides and climatic stress	[22 Jun 2001] [22 Jun 2001] PC2 - (a)	26/11/2003	31/03/2015	
NLRD-1365	The University of Melbourne	Relict chloroplast of malaria and Toxoplasma Induction and analysis of immune responses elicited by Hepatitis C virus	[22 Jun 2001] [22 Jun 2001] PC2 - (d)	13/08/2003	31/03/2015	1365
NLRD-1366 NLRD-1367	The University of Melbourne The University of Melbourne	(HCV) epitope-containing lipopeptides Generation of conditionally immortalised ovine cell lines	[22 Jun 2001] [22 Jun 2001] PC2 - (a) [22 Jun 2001] [22 Jun 2001] PC2 - (e)	13/08/2003 26/11/2003	31/03/2015 31/03/2015	
NLRD-1368 NLRD-1369		Characterisation of signal transduction pathways and protein complexes in Pseudomonas aeruginosa Expression of human malarial cytoadherence genes in rodent malarias	[22 Jun 2001] PC2 - (c) and (d) [22 Jun 2001] PC2 - (d) and (e)	7/06/2004 7/06/2004	31/03/2015 31/03/2015	
NLRD-1370	South Eastern Sydney Local Health District	The role of p53 mutations in metastasis of prostate cancer to bone Investigation of genes involved in biofilm formation and quorum sensing in	[22 Jun 2001] withdrawn	17/06/2004	31/03/2015	1309
NLRD-1371	University of New South Wales	Serratia marcescens The role of quorum sensing in biofilm formation, virulence factor expression,	[22 Jun 2001] PC2 - (c) and (d)	17/06/2004	31/03/2015	1371
NLRD-1372	University of New South Wales	and environmental adaptation Transduction of stem cells - dendritic cell precursor cells with	[22 Jun 2001] PC2 - (d)	17/06/2004	31/03/2015	
NLRD-1373	The Walter and Eliza Hall Institute of Medical	immunomodulatory molecules	[22 Jun 2001] PC2 - (c)	7/06/2004	31/03/2015	
NLRD-1374 NLRD-1375 NLRD-1376	Research Peter MacCallum Cancer Centre The University of Melbourne	Transgenes in NOD mice Production of compound mutant murine Eumyc B cell lymphomas Arthritis studies in collagenase-resistant mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a), (c) and (e) [22 Jun 2001] PC2 - (a)	7/06/2004 7/06/2004 7/06/2004	31/03/2015 31/03/2015 31/03/2015	1375
NLRD-1376		Artinitis studies in collagenase-resistant mice Construction of recombinant environmental libraries for access to microbial diversity and microbial active metabolites	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c) and (e)	10/06/2004	31/03/2015	
NLRD-1377 NLRD-1378 NLRD-1379	Australian National University The University of Queensland	Modulation of experimental asthma by adenovirus Antigen presentation by dendritic cells	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a) and (e)	15/06/2004 15/06/2004 16/06/2004	31/03/2015 31/03/2015 31/03/2015	1378
NLRD-1380 NLRD-1381	QIMR Berghofer Medical Research Institute Garvan Institute of Medical Research	Storage of DNA libraries and their derived clones Cell biology of insulin action	[22 Jun 2001] withdrawn (exempt) [22 Jun 2001] PC2 - (c)	16/06/2004 7/06/2004	31/03/2015	1380
NLRD-1382		Use of Tobacco Mosaic Virus (TMV)-based vectors for expression of proteins in plants	[22 Jun 2001] PC2 - (c) and (e)	18/06/2004	31/03/2015	1382
NLRD-1383	The University of Queensland	Generation and use of transgenic mice that express proteins in epithelial cells Regulation of RNA stability and modification during stress adaptation in Vibrio	[22 Jun 2001] PC2 - (a) and (e)	18/06/2004	31/03/2015	1383
NLRD-1384		Regulation of RNA stability and modification during stress adaptation in Vibro angustum S14 and Photobacterium profundum SS9 The role of Myc oncogenes in the regulation of molecular mechanisms involved	[22 Jun 2001] PC2 - (c)	23/06/2004	31/03/2015	1384
NLRD-1385	University of New South Wales Macfarlane Burnet Institute for Medical Research and	in intracellular iron metabolism and proliferation	[22 Jun 2001] PC2 - (e)	22/06/2004	31/03/2015	1385
NLRD-1386 NLRD-1387	Public Health Monash University	Storage of hepatitis virus-specific GMOs that meet the criteria for an NLRD Cloning of genes from Mycobacterium ulcerans into Streptomyces sp.	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	24/06/2004 24/06/2004	31/03/2015 31/03/2015	1387
NLRD-1388	Monash University	Stem cells in the adult mouse ovary	[22 Jun 2001] PC2 - (a)	24/06/2004	31/03/2015	1388

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1389	Department of Agriculture and Fisheries	Gene discovery in insect-virus interactions	[22 Jun 2001] PC2 - (e)	IBC 21/06/2004	31/03/2015	
NLRD-1390 NLRD-1391	CSIRO Australian National University	Expressing plant pathogenic organisms to elucidate infection processes Inhibitory interneurons in the ventral spinal cord Characterisation of vaccine, drug and diagnostic targets in apicomplexan	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	28/06/2004 30/06/2004	31/03/2015 31/03/2015	
NLRD-1392	University of Technology Sydney	parasites Insertional inactivation of putative avirulence/virulence genes from Verticillium	[22 Jun 2001] PC2 - (d)	1/07/2004	31/03/2015	1392
NLRD-1393	The University of Sydney	dahliae kleb. Insertional inactivation of putative avirulence/virulence genes from Fusarium	[22 Jun 2001] PC2 - (d)	30/06/2004	31/03/2015	1393
NLRD-1394 NLRD-1395	The University of Sydney The University of Sydney	oxysporum. Immortalisation of murine brain cells	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	30/06/2004 30/06/2004	31/03/2015 31/03/2015	
NLRD-1396 NLRD-1397	The University of Sydney The University of Sydney	Engineering plants via modified microtubule dynamics Role of endoplasmic reticulum in plant cell function	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	30/06/2004 30/06/2004	31/03/2015 31/03/2015	1396
NLRD-1398	The University of Sydney Centenary Institute of Cancer Medicine and Cell	Understanding plant cell function	[22 Jun 2001] PC2 - (b)	30/06/2004	31/03/2015	
NLRD-1399 NLRD-1400	Biology The University of Newcastle	Immune response to vaccine vector-encoded antigen Molecular mechanisms in the regulation of allergy inflammation	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	30/06/2004 1/07/2004	31/03/2015 31/03/2015	
NLRD-1401	Australian National University	Storage, maintenance and shipping of a variety of recombinant DNA clones from previous projects	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	
NLRD-1402	Australian National University	Storage of GMOs from past research projects that were carried out prior to 1988	[22 Jun 2001] PC2 - (c)	5/07/2004	31/03/2015	
NLRD-1403	The University of Adelaide	Molecular analysis of zinc-deficiency in responsive genes in plants	[22 Jun 2001] PC2 - (b)	5/07/2004	31/03/2015	
NLRD-1404	The University of Sydney	Storage of recombinant Staphylococcus aureus and Escherichia coli strains Reporter genes (lacZ) for labelling beneficial plant growth-promoting	[22 Jun 2001] PC2 - (d)	5/07/2004	31/03/2015	1404
NLRD-1405 NLRD-1406	The University of Sydney The University of Sydney	Rhizosphere bacteria Cytokines in the molecular pathogenesis of neurological disease	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	5/07/2004 5/07/2004	31/03/2015 31/03/2015	
NLRD-1407 NLRD-1408	The University of Sydney The University of Sydney	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing Factors controlling cellular growth differentiation and survival	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	5/07/2004 5/07/2004	31/03/2015 31/03/2015	1407
NLRD-1409 NLRD-1410	Central Adelaide Local Health Network Central Adelaide Local Health Network	Molecular typing of Legionella Functional characterisation of the products of the Nedd genes	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	5/07/2004 5/07/2004	31/03/2015 31/03/2015	1409
NERD-1410	Contral Addatos Eccal Health Network	Use of cDNA and genomic libraries to isolate genes involved in the regulation of apoptosis, ubiquitination and the neuronally expressed developmentally	[22 301 2001]1 02 - (6)	5/0//2004	31/03/2013	1410
NLRD-1411	Central Adelaide Local Health Network	down regulated (Nedd) genes The inhibition of human cytokine receptors by small molecule targeted	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	1411
NLRD-1412	Central Adelaide Local Health Network	therapies and relationship to Bcr/Abl signalling pathways	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	
NLRD-1413	Central Adelaide Local Health Network Ludwig Institute for Cancer Research Melbourne-	Regulation of cell adhesion and morphogenesis Storage of GM Cell Lines that meet the criteria for a Notifiable Low Risk Decline #2	[22 Jun 2001] PC2 - (e)	5/07/2004	31/03/2015	
NLRD-1414	Austin Branch Ludwig Institute for Cancer Research Melbourne-	Dealing #2 Storage of GM Bacteria that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	6/07/2004	31/03/2015	
NLRD-1415 NLRD-1416	Austin Branch CSIRO	#2 Production of recombinant bacteria for prevention of enteric infections	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	6/07/2004 9/07/2004	31/03/2015 31/03/2015	
NLRD-1417	Murdoch University	Storage of genetically modified bacterial strains that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	9/07/2004	31/03/2015	1417
NLRD-1418	Murdoch University	To create acid tolerant inoculants for Medicago sativa, this will enable this perennial legume to decrease salinity in rural Australia	[22 Jun 2001] PC2 - (c)	9/07/2004	31/03/2015	1418
NLRD-1419	Murdoch University	Storage of genetically modified bacterial strains at CRS, which meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	9/07/2004	31/03/2015	
NLRD-1420 NLRD-1421	Children's Medical Research Institute The Children's Hospital Westmead	Gene function in ocular development Functional studies of human STK9 mutations	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	12/07/2004 12/07/2004	31/03/2015 31/03/2015	1421
NLRD-1422	The Children's Hospital Westmead	Functional studies of human MECP2 mutations Storage of embryos and cell lines that meet the criteria for a Notifiable Low	[22 Jun 2001] PC2 - (e)	12/07/2004	31/03/2015	1422
NLRD-1423 NLRD-1424	Children's Medical Research Institute The Children's Hospital Westmead	Risk Dealing Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	12/07/2004 12/07/2004	31/03/2015 31/03/2015	
NLRD-1425	The Children's Hospital Westmead	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing or	[22 Jun 2001] PC2 - (c)	12/07/2004	31/03/2015	1425
NLRD-1426 NLRD-1427	Central Adelaide Local Health Network The University of Queensland	exempt dealing Viral delivery of genes to the immune system	[22 Jun 2001] PC2 - (a), (d) and (e) [22 Jun 2001] PC2 - (c) and (e)	19/07/2004 19/07/2004	31/03/2015 31/03/2015	
NLRD-1428	The University of Western Australia	Gene discovery in the model species Medicago truncatula Transfer of Medicago truncatula genes to grain legumes to improve responses	[22 Jun 2001] PC2 - (b)	14/07/2004	31/03/2015	
NLRD-1429 NLRD-1430	The University of Western Australia Animal Resources Centre	to diseases, pests and stress Introduction of genes into mice and rats (18)	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	14/07/2004 14/07/2004	31/03/2015 31/03/2015	
NLRD-1430	QIMR Berghofer Medical Research Institute	Characterisation of putative vaccine candidates from Sarcoptes scabiei -	[22 Jun 2001] PC2 - (e)	19/07/2004	31/03/2015	
		including expression in Pichia pastoris Differentiation, function and commitment of cytokine-producing T lymphocytes				
NLRD-1432 NLRD-1433	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Storage of Plasmodium YAC Libraries	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (e)	14/07/2004 19/07/2004	31/03/2015 31/03/2015	1433
NLRD-1434 NLRD-1435	Australian Institute of Marine Science The University of Adelaide	A molecular approach to access natural products from marine sources Storage of GMOs (Phomopsis viticola and Rhizoctonia solani)	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	21/07/2004 23/07/2004	31/03/2015 31/03/2015	
NLRD-1436	The University of Western Australia	Examination of Glycine max alternative oxidase genes and enzymes in Nicotiana tabacum	[22 Jun 2001] PC2 - (b)	28/07/2004	31/03/2015	1436
NLRD-1437	The University of Western Australia	Aberrant signalling through gp130 in the pathogenesis of fibrotic lung diseases		30/07/2004	31/03/2015	
NLRD-1438 NLRD-1439	The University of Queensland The University of Queensland	Retroviral transfection of primary rodent cells and cell lines Generation, manipulation and breeding of genetically modified mice	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) and (e)	2/08/2004 2/08/2004	31/03/2015 31/03/2015	1439
NLRD-1440 NLRD-1441	Corteva Agriscience Australia Pty Ltd The University of Adelaide	Laboratory leaf bioassay Storage of seed from permitted releases, PR 106 and PR 107	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	2/08/2004 2/08/2004	31/03/2015 31/03/2015	1440 1441
NLRD-1442	CSIRO	Functional genomics of beef quality - Immortalised cell lines from bovine muscle	[22 Jun 2001] PC2 - (e)	2/08/2004	31/03/2015	1442
NLRD-1443 NLRD-1444	Department of Regional NSW CSIRO	DNA adenine methylase salmonella vaccines Recombinant Vaccinia viruses involving cytokines	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	5/07/2004 4/08/2004	31/03/2015 31/03/2015	
NLRD-1445	CSIRO	Storage of GMOs derived in the Corynebacterium and bacterial vectoring projects that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (d)	4/08/2004	31/03/2015	1445
		Characterisation of anthocyanin post-biosynthetic pathways in Vitis Vinifera L. (grapevine) cell suspension culture: Investigation of glutathione S-transferases				
NLRD-1446	Flinders University	(GSTs) as anthocyanin transport proteins Elucidation of Lyn tyrosine kinase signalling pathways using genetic	[22 Jun 2001] PC2 - (b)	5/08/2004	31/03/2015	1446
NLRD-1447 NLRD-1448	Ludwig Institute for Cancer Research Ltd Ludwig Institute for Cancer Research Ltd	approaches Genetic dissection of signalling from the common gp130 receptor subunit	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (a)	5/08/2004 5/08/2004	31/03/2015 31/03/2015	
NLRD-1449	Ludwig Institute for Cancer Research Ltd	Conditional gene knockouts of the TGF-beta type III receptor Analysis of colonic stem cells and the tumour suppressor APC in colonic	[22 Jun 2001] PC2 - (a)	5/08/2004	31/03/2015	1449
NLRD-1450	Ludwig Institute for Cancer Research Ltd	epithelium in mice	[22 Jun 2001] PC2 - (a)	5/08/2004	31/03/2015	
NLRD-1451	Ludwig Institute for Cancer Research Ltd	Genetic dissection of intracellular signalling in genetically modified mice Storage of GM cell lines that meet the criteria for a Notifiable Low Risk Dealing #1	[22 Jun 2001] PC2 - (a)	5/08/2004	31/03/2015	
NLRD-1452	Ludwig Institute for Cancer Research Ltd	#1 Storage of GM phage that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)		31/03/2015	
NLRD-1453	Ludwig Institute for Cancer Research Ltd Ludwig Institute for Cancer Research Ltd	Storage of GM phage that meet the criteria for a Notifiable Low Risk Dealing Storage of GM bacteria that meet the criteria for a Notifiable Low Risk Dealing #1	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	5/08/2004	31/03/2015	
NLRD-1454		Storage of GM baculoviruses that meet the criteria for a Notifiable Low Risk		5/08/2004	31/03/2015	
NLRD-1455 NLRD-1456	Ludwig Institute for Cancer Research Ltd The University of Newcastle	Dealing Germ cell culture and transplantation	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	5/08/2004 9/08/2004	31/03/2015 31/03/2015	1456
NLRD-1457 NLRD-1458	CSIRO Curtin University	Expression of human erbB2 in mouse fibroblasts Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	9/08/2004 9/08/2004	31/03/2015 31/03/2015	
NLRD-1459	Curtin University	Analysis of genetic determinants in staphylococci associated with resistance to cationic compounds	[22 Jun 2001] PC2 - (d) and (e)	9/08/2004	31/03/2015	
NLRD-1460 NLRD-1461	Murdoch Children's Research Institute Ludwig Institute for Cancer Research Ltd	Retroviral transduction of human embryonic stem cells and feeder cells Murine models of myeloid leukaemia	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) and (e)	11/08/2004 12/08/2004	31/03/2015 31/03/2015	
NLRD-1462	Curtin University	Characterisation of the esp gene and VanB resistance determinant of Enterococcus faecium	[22 Jun 2001] PC2 - (e)	13/08/2004	31/03/2015	1462
NLRD-1463	Curtin University	Characterisation of antibiotic resistance and pathogenicity of methicillin- resistant Staphylococcus aureus	[22 Jun 2001] PC2 - (e)	13/08/2004	31/03/2015	
NLRD-1464	CSIRO	Development of a vaccine for amoebic gill disease: Genomic and cDNA library screening for antigen discovery	[22 Jun 2001] PC2 - (a)	13/08/2004	31/03/2015	1464
NLRD-1465	Monash University	Contribution of bone marrow cells to damaged kidneys Studies on the role of MHC genes in Type 1 Diabetes (T1D) using transgenic	[22 Jun 2001] PC2 - (a)	13/08/2004	31/03/2015	1465
NLRD-1466	Monash University	The role of the receptor for advanced glycation end products (RAGE) in	[22 Jun 2001] PC2 - (a)	13/08/2004	31/03/2015	1466
NLRD-1467	Baker Heart & Diabetes Institute	diabetes The role of the receptor for advanced glycation end products (RAGE) in	[22 Jun 2001] PC2 - (a)	13/08/2004	31/03/2015	1467
NLRD-1468	Baker Heart & Diabetes Institute	diabetes Oral delivery of DNA vaccines using an attenuated and suicidal strain of	[22 Jun 2001] PC2 - (c) and (d)	13/08/2004	31/03/2015	1468
NLRD-1469 NLRD-1470	Monash University The University of New England	Listeria monocytogenes Interactions between beneficial bacteria and wheat	[22 Jun 2001] PC2 - (c) & (d) [22 Jun 2001] PC2 - (c) and (d)	13/08/2004 7/07/2004	31/03/2015 31/03/2015	
NLRD-1470 NLRD-1471 NLRD-1472	CSIRO CSL Limited	Interactions between beneficial bacteria and wheat Tracking soil micro-organisms using marker genes Storage of production seed used in manufacture of Neovac vaccine	[22 Jun 2001] PC2 - (c) and (d) [22 Jun 2001] PC2 - (c) and (d) [22 Jun 2001] PC2 - (e)	7/07/2004 23/08/2004 24/08/2004	31/03/2015 31/03/2015 31/03/2015	1471
NLRD-1473	Animal Resources Centre	Introduction of genes into mice and rats (19)	[22 Jun 2001] PC2 - (a)	23/08/2004	31/03/2015	1473
NLRD-1474 NLRD-1475	Royal Perth Hospital The University of Adelaide	Study of gene regulation using novel reporter assays Diagnosis and management of eutypa dieback	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	25/08/2004 5/07/2004	31/03/2015 31/03/2015	1475
NLRD-1476	Melbourne Health	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing Bacterial cloning of DNA - In preparation for the Development of novelgene	[22 Jun 2001] PC2 - (e)	30/08/2004	31/03/2015	
NLRD-1477	The University of Queensland	transfer vectors for gene therapy (separate DNIR licence)	[22 Jun 2001] PC2 - (e)	30/08/2004	31/03/2015	1477

NumberAmount of Amount of Amou	OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
Int ControlAnsatz and a process of a second se					Date of Assessment By		
Bit MinAmount of base and base	NLRD-1479 NLRD-1480	The University of Queensland	Investigations into urological malignancies Plant meristems and development		30/08/2004	31/03/2015 31/03/2015	1479 1480
Note: 	NLRD-1481	Incorporated	Mechanism of interferon gamma effect on cell function	[22 Jun 2001] PC2 - (e)	30/08/2004	31/03/2015	1481
ChoiceDistance in the increase interaction of the increase in		Incorporated				31/03/2015	1482 1483
No.0000Notice (as provide pro		CSIRO	Assessment of metal bioavailability in mine tailings	[22 Jun 2001] PC2 - (c)			
No. 000000000000000000000000000000000000	NLRD-1486	Northern Sydney Local Health District	A targeted gene therapy for Medullary Thyroid Carcinoma.	[22 Jun 2001] PC2 - (c)	1/09/2004	31/03/2015	1486
NameAnother and proceedings of proceedin	NLRD-1488 NLRD-1489	The University of Adelaide Monash University	Storage of bacterial strains from previously approved dealings Molecular analysis of virulence in enterotoxigenic Escherichia coli	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) and (e)	3/09/2004 3/09/2004	31/03/2015 31/03/2015	1488 1489
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NameAnd set al part of a manual of a figure description of a manual of a part of control of a set al part of control			Storage of transgenic tobacco seeds with wound-unducible promoter, GUS				
Nome Instance for more space in segments Data Sec [17:5-16] Operation Section Section <td>NLRD-1493</td> <td></td> <td>Storage of seeds of genetically modified tobacco that meet the criteria for a</td> <td>[22 Jun 2001] PC2 - (d)</td> <td>8/09/2004</td> <td>31/03/2015</td> <td>1493</td>	NLRD-1493		Storage of seeds of genetically modified tobacco that meet the criteria for a	[22 Jun 2001] PC2 - (d)	8/09/2004	31/03/2015	1493
symple (as)	NLRD-1495	The University of Western Australia	The contribution of bone marrow cells to liver regeneration	[22 Jun 2001] PC2 - (a)	6/09/2004	31/03/2015	1495
No. C. 100 Name Nome Operation of Automatic Instance In			Gene therapy for medullary thyroid cancer delivered by ovine atadenovirus				
Name Market Banget differ an entry for any differ and differ any differ and differ any	NLRD-1498	Research	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	13/09/2004	31/03/2015	1498
No. 0000 Number of the start of family display of the start of the st	NLRD-1499	Research	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e)	13/09/2004	31/03/2015	1499
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Number Solution Description of function optics that (NU) is a solution for binding optics (NU) is a soluti			Development of a tobacco rattle virus-based RNA amplification system in				
Protoc Protoc<			The development of tobacco mosaic virus (TMV) as a vector for heterologous				
Mathematics The Librarky of Matasame Catasation of an dama manua Dia Anson (1) PC - (a) 200,000,00 100,000,00			Aberrant expression of the homeobox gene, Cdx2, in the oesophagus of	[22 Jun 2001] PC2 - (a)			
Number Partnersh issues and additional Machine playes in early in a playes in a play				[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)			
LND: The Learnerly of Medicance Class of a calcula sequence of a sequence of a calcula sequence o			Parkinson's disease and related disorders: Molecular pathogenic mechanism				
Barbary Notice Description of plants			Effect of cardiac-specific angiotensinogen transgene overexpression on				
NUED-191 Techneshy discourse Tangene pairs for a journe for a jou			Characterisation of interactions between axons and glia in the 2-50 transgenic				
NUCD 100 The Unsenty of Medicane and Langen (and Section 2014) Zel Jun 2010 (2014) Jun 2014 (2014) Zel Jun 2010 (2014) Zel Ju					28/07/2004	31/03/2015	1517
NLBD-120 The Liversky of Medicame Pectas inflamming the designment and long if and MPT and MP	NLRD-1519	The University of Melbourne	Application of aptamers to the food industry	[22 Jun 2001] PC2 - (c)	24/03/2004	31/03/2015	1519
Name The University of Machane Intrace response P2 La hosful y detramination, y detra		The University of Melbourne	Factors influencing the development and function of T and NKT cells				
NUE-D120 Baser harst Abdeel isstando reak stranges for the isstanding of Carlos 22 Jan 2011 PC - (n) 2010200 31002016 15 NUE-D120 Baser harst Abdeel isstando Carlos and principal is of transmission of the isstand grine intro and isstand grintro and isstand grintro and isstand grine intro an		The University of Melbourne	immune responses Lung inflammation - An in-vitro cell culture experiment			31/03/2015	1522 1523
NLRD-152 Billary Gene handle future into ode for Amman et doets or agin using performance of the super space	NLRD-1524			[22 Jun 2001] PC2 - (a)	22/09/2004	31/03/2015	1524
NuBD:127 Teameries Advances Phy. Ltd. Generations estantion of transpance population. 22 Jun 2001 PC2 - (b) 23092004 31002015 15 NLRD:1528 Wastern Sydney Local Headh Debrict. Capitars and processing of an inneckle popylymic by Pophynomas 22 Jun 2001 PC2 - (b) 23092004 31002015 15 NLRD:1529 Wastern Sydney Local Headh Debrict. Processing of an inneckle popylymic by Pophynomas 22 Jun 2001 PC2 - (b) 23092004 31002015 15 NLRD:1539 Wastern Sydney Local Headh Debrict. Processing of an inneckle popylymic by Pophynomas 22 Jun 2001 PC2 - (b) 23092004 31002015 15 NLRD:1539 Wastern Sydney Local Headh Debrict. Processing of an inneckle pophynic by Pophynomas 22 Jun 2001 PC2 - (b) 23092004 31002015 15 NLRD:1539 Wastern Sydney Local Headh Debrict. Processing of an inneckle pophynic by Pophynomas 22 Jun 2001 PC2 - (b) 23092004 31002015 15 NLRD:1539 Keather Sydney Local Headh Debrict. Processing of an inneckle pophynic by Pophynic Sydney Local Headh Debrict. Processing of an inneckle pophynic by Pophynic Sydney Local Headh Debrict. Processing of an inneckle pophynic by Pophynic Sydney Local Headh Debrict. Proc	NLRD-1525		Gene transfer into cells of human and rodent origin using lentiviruses	[22 Jun 2001] PC2 - (d)	23/09/2004	31/03/2015	1525
NLRD-152 Watern Sydrop (ucal Health District Capacity of particulation of particulation participation of particulation participation by Partyticania (ucal Health District Regulation of cancer - associated participation by Partyticania (ucal Health District Regulation of cancer - associated participation by Partyticania (ucal Health District Regulation of cancer - associated participation by Partyticania (ucal Health District Regulation of cancer - associated participation (UCA) (ucal Health District Regulation of cancer - associated participation (UCA) (ucal Health District Regulation of cancer - associated participation (UCA) (ucal Health District Regulation (UCA)			Greenhouse evaluation of transgenic poppies				
NLRD-158 Western Sylvery, Local Health District anspiration D2 Jun 2001 PC2 - (e) 2308/2004 3103/2015 55 NLRD-151 Western Sylvery, Local Health District Terror factors associated proteins D2 Jun 2001 PC2 - (e) 2308/2004 3103/2015 55 NLRD-151 Western Sylvery, Local Health District Terror factors associated proteins D2 Jun 2001 PC2 - (e) 2308/2004 3103/2015 55 NLRD-152 Western Sylvery, Local Health District Terror factor factors Multiply for a cause framariation factor solution factor	NLRD-1528	Western Sydney Local Health District	inflammation and hepatic drug metabolism	[22 Jun 2001] PC2 - (a) and (e)	23/09/2004	31/03/2015	1528
NRD-153 Western Systemy Local Health Delated Use of transport card prim hous-host from (b, to, to, to, to, to, to, to, to, to, to		Western Sydney Local Health District Western Sydney Local Health District	gingivalis	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)			
NLRD-152 Western Synthy Load Health Dealth (TH-FR) biology (TH-FR) biology <th< td=""><td></td><td></td><td>Use of transgenic and gene knock-out mice, to study the role of tumour necrosis factor (TNF)-family molecule biology</td><td></td><td></td><td></td><td></td></th<>			Use of transgenic and gene knock-out mice, to study the role of tumour necrosis factor (TNF)-family molecule biology				
NLRD-153 South Easten Systew Load Health Diard Damondo English System Damondo English System Diard System <thdiard system<="" th=""> Diard System Dia</thdiard>			(TNF-R) biology				
NLRD-155 Griffen University Appenglius fungates concide surface size acids: A target for antifungal drags (22 Jun 2001 PC2 - (e) 30092000 310022015 5 NLRD-1550 University of Technology Symp Contract growth of Bachan audition Contract growth of Bachan audition 22 Jun 2001 PC2 - (e) 11/10/2004 310022015 15 NLRD-1550 Monash University Tool receptor transgener, mois in the study of the flymms 22 Jun 2001 PC2 - (e) 51/10/2004 31/0022015 15 NLRD-1550 Baker Heart 5 Dabdes Institute genetic knockoal approach NLRD-1540 Studying male soc determing genes in 20/04 efficient mouse modes 22 Jun 2001 PC2 - (e) 51/10/2015 15 NLRD-1540 Machan Labus of of divisory of genes in the study of the flymms 22 Jun 2001 PC2 - (e) 51/10/2015 15 NLRD-1540 Machan Labus of divisory of genes in the study of gene in the study of the flymms 22 Jun 2001 PC2 - (e) 51/10/2015 15 NLRD-1541 Machan Labus of divisory of genes in the study of gene in the study i	NLRD-1533	National Measurement Institute	The role of pancreatic transcription factors in causing transdifferentiation in	[22 Jun 2001] PC2 - (b)	24/09/2004	31/03/2015	1533
NLRD-1535 Unwestig of Technology Sydney Contract growth of Sachus sublis 22 Jun 2001 [PC2 - (a) 11/10/204 31/02/2015 15 NLRD-1537 The University of Western Australia Defective sal took in metching on the muscle of the langes of			vectors				
NLRD-1538 Monab University MC2011 - Genome plastick in Nesseria gonorhoa IZ2 Jun 2001 PC2 - (a) 5/10/2004 3/10/3/2015 15 NLRD-1530 Baker Heart & Diabetes Institute genetic lonxkout anyona IZ2 Jun 2001 PC2 - (a) 5/10/2004 3/10/3/2015 15 NLRD-1540 Baker Heart & Diabetes Institute genetic lonxkout anyona IZ2 Jun 2001 PC2 - (a) 5/10/2004 3/10/3/2015 15 NLRD-1541 University of New South Yidses Astronoma (diregen of the stymus IZ2 Jun 2001 PC2 - (a) 3/10/3/2015 15 NLRD-1544 Annor Netsource Netse Introduction of genes into mice and rata (21) IZ2 Jun 2001 PC2 - (a) 13/10/2004 3/10/3/2015 15 NLRD-1545 The Linker Spin Halles Institute	NLRD-1536	University of Technology Sydney	Contract growth of Bacillus subtilis	[22 Jun 2001] PC2 - (e)	1/10/2004	31/03/2015	1536
RRD-1540 Baker Heart & Diabetes Institutes Functional studening one in SOX9 deficient mouse models 22 Jun 2001 PC2 - (a) 51/02/04	NLRD-1538	Monash University	MIC3011 - Genome plasticity in Neisseria gonorrhoea	[22 Jun 2001] PC2 - (d)	5/10/2004	31/03/2015	1538
NRD-1541 University of New South Wales Ademoviral delivery of vascular inhibitors [22 Jun 2001] PC2 - (a) 8/10/2004 3/10/2004 3/10/20015 15 NRD-1542 Hudson institute function Laser therapy in a mouse model of vascular get desises 22 Jun 2001] PC2 - (a) 13/10/2004 3/10/20015 15 NRD-1543 The Lines Eye Institute Linited Laser therapy in a mouse model of vascular get desises 22 Jun 2001] PC2 - (a) 13/10/2004 3/10/20015 15 NRD-1544 Morents and Charlon's health Network The use of RNA interference in cardiomycoytes 22 Jun 2001] PC2 - (a) 13/10/2004 3/10/22015 15 NRD-1545 Baker Heart & Diabeles Institute The use of RNA interference in cardiomycoytes 22 Jun 2001] PC2 - (a) 13/10/2004 3/10/32015 15 NRD-1546 The University of Queensiand High findian concentration causes equine laminitis 22 Jun 2001] PC2 - (a) 13/10/2004 3/10/32015 15 NRD-1548 The University of Queensiand High findian analysis of fungal infection processes 12/10/2004 3/10/32015 15 NRD-1551 Murdoch University Development of plant regeneration and transfo			Functional studies of cell division Autoantigen 1 (CDA1) in mouse through				
NLRD-1544 Animal Resources Centre Introduction of genes into mice and rats (21) (22 Jun 2001) PC2 - (a) (13/10204) (13/0204)	NLRD-1541 NLRD-1542	Hudson Institute of Medical Research	Studying male sex determining genes in SOX9 deficient mouse models	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	8/10/2004 12/10/2004	31/03/2015 31/03/2015	1541 1542
Women's and Children's Health Network Retroviral gene expression in murine cells and cell lines [22 Jun 2001] PC2 - (e) 15/10/2004 31/03/2015 15 NLRD-1547 The University of Queensland High fructure concentration causes equire leminitis 12 Jun 2001] PC2 - (e) 18/10/2004 31/03/2015 15 NLRD-1548 The University of Queensland Histological, biochemical and molecular analysis of fungial Infection process 18/10/2004 31/03/2015 15 NLRD-1549 CSIRO in plants 12/2 Jun 2001] PC2 - (e) 21/10/2004 31/03/2015 15 NLRD-1551 Murdoch University Development of plant regeneration and transformation technology in manop 12/2 Jun 2001] PC2 - (e) 21/10/2004 31/03/2015 15 NLRD-1551 Murdoch University Development of plant regeneration and transformation technology in manop 12/2 Jun 2001] PC2 - (e) 21/10/2004 31/03/2015 15 NLRD-1554 The University of Sydney The rel of androgens in prostate physiology and pathology 12/2 Jun 2001] PC2 - (e) 27/10/2004 31/03/2015 15 NLRD-1555 The University of Sydney Co-dominant DNA markers for population and genetic studies of cereal fung	NLRD-1544	Animal Resources Centre	Introduction of genes into mice and rats (21)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	13/10/2004	31/03/2015	1544
NLRD-1547 The University of Queensland High fructan concentration causes equine leminitis [22 Jun 2001] PC2 - (e) 18/10/2004 31/03/2015 15 NLRD-1548 The University of Queensland treatment [22 Jun 2001] PC2 - (e) 18/10/2004 31/03/2015 15 NLRD-1550 Macquarie University Production of TMV-GFP viral vector [22 Jun 2001] PC2 - (d) 22/10/2004 31/03/2015 15 NLRD-1551 Murdoch University Development of plant regeneration and transformation technology in mappo [22 Jun 2001] PC2 - (d) 22/10/2004 31/03/2015 15 NLRD-1551 The University of Sydney The role of androgenes in prostate physiology and pathology [22 Jun 2001] PC2 - (e) 27/10/2004 31/03/2015 15 NLRD-1555 The University of Sydney Co-dominant DNA markers for population and genetic studies of cereal fungi [22 Jun 2001] PC2 - (e) 27/10/2004 31/03/2015 15 NLRD-1555 The University of Sydney Co-dominant DNA markers for population and genetic studies of cereal fungi [22 Jun 2001] PC2 - (e) 27/10/2004 31/03/2015 15 NLRD-1556 The University of Sydney Co-dominant DNA markers		Women's and Children's Health Network					
NLRD-1548 The University of Queensland tradment [22 Jun 2001] PC2 - (e) 18/10/2004 31/03/2015 15 NLRD-1550 Macquarie University Production of TMV-GFP viral vector [22 Jun 2001] PC2 - (d) 22/10/2004 31/03/2015 155 NLRD-1551 Murdoch University Development of plant regeneration and transformation technology in mappo [22 Jun 2001] PC2 - (d) 22/10/2004 31/03/2015 155 NLRD-1553 The University of Sydney The role of androgenes in prostate physiology and pathology [22 Jun 2001] PC2 - (e) 27/10/2004 31/03/2015 155 NLRD-1553 The University of Sydney The role of androgenes in prostate physiology and pathology [22 Jun 2001] PC2 - (e) 27/10/2004 31/03/2015 155 NLRD-1554 The University of Sydney Co-dominant DNA markers for population and genetic studies of cereal fungi [22 Jun 2001] PC2 - (e) 27/10/2004 31/03/2015 155 NLRD-1555 The University of Sydney Co-dominant DNA markers for population and genetic studies of cereal fungi [22 Jun 2001] PC2 - (e) 27/10/2004 31/03/2015 155 NLRD-1555 The University of Sydney Molecular mec	NLRD-1547	The University of Queensland	High fructan concentration causes equine laminitis	[22 Jun 2001] PC2 - (e)	18/10/2004	31/03/2015	1547
NLRD-1550 Macquarie University Production of TMV-GFP viral vector [22 Jun 2001] PC2 - (d) 22/10/2004 31/03/2015 15 NLRD-1551 Murdoch University Development of plant regeneration and transformation technology in mango [22 Jun 2001] PC2 - (d) 22/10/2004 31/03/2015 15 NLRD-1553 The University of Sydney A transformation system for the Queensland fruit fly [22 Jun 2001] PC2 - (a) 27/10/2004 31/03/2015 15 NLRD-1553 The University of Sydney Co-dominant DNA markes for population and genetic studies of careal fungi [22 Jun 2001] PC2 - (a) 27/10/2004 31/03/2015 15 NLRD-1555 The University of Sydney Co-dominant DNA markes for population and genetic studies of careal fungi [22 Jun 2001] PC2 - (a) 27/10/2004 31/03/2015 15 NLRD-1555 The University of Newcastle Medecular analysis of Burkholderia pseudomalie Part 3 [22 Jun 2001] PC2 - (a) 27/10/2004 31/03/2015 15 NLRD-1556 The University of Queensland Analysis of Inscholeria-insect symbols [22 Jun 2001] PC2 - (a) 11/1/2004 31/03/2015 15 NLRD-1556 The University of Queensland <t< td=""><td></td><td></td><td>treatment Histological, biochemical and molecular analysis of fungal infection processes</td><td></td><td></td><td></td><td></td></t<>			treatment Histological, biochemical and molecular analysis of fungal infection processes				
NLRD-1552 The University of Sydney The role of androgens in prostate physiology and pathology [22 Jun 2001] PC2 - (a) 27/10/2004 31/03/2015 15 NLRD-1553 The University of Sydney Co-dominant DNA markers for population and genetic studies of cereal fungi [22 Jun 2001] PC2 - (a) 27/10/2004 31/03/2015 15 NLRD-1555 The University of Sydney Co-dominant DNA markers for population and genetic studies of cereal fungi [22 Jun 2001] PC2 - (a) 27/10/2004 31/03/2015 15 NLRD-1555 The University of Sydney Molecular mechanism in the regulation of allergy and inflammation [22 Jun 2001] PC2 - (a) 27/10/2004 31/03/2015 15 NLRD-1556 The University of Queensland Analysis of Insect symbolsis [22 Jun 2001] PC2 - (a) 11/11/204 31/03/2015 15 NLRD-1559 The University of Queensland Analysis of Insect symbolsis [22 Jun 2001] PC2 - (a) 11/11/204 31/03/2015 15 NLRD-1569 The University of Queensland Analysis of signal transduction networks [22 Jun 2001] PC2 - (a) 11/11/204 31/03/2015 15 NLRD-1560 The University of Queensland University of							
NLRD-1553 The University of Sydney A transformation system for the Queensland fruit fly [22 Jun 2001] PC2 - (a) 27/10/2004 31/03/2015 15 NLRD-1554 The University of Sydney Co-dominant DNA markers for population and genetic studies of cereal fungi Adaptation and penetic studies of cereal fungi [22 Jun 2001] PC2 - (a) 27/10/2004 31/03/2015 15 NLRD-1555 The University of Sydney bowine mammary aphthelial cells [22 Jun 2001] PC2 - (a) 29/10/2004 31/03/2015 15 NLRD-1557 James Cook University Molecular analysis of Burkholderia gesudomalie Part 3 [22 Jun 2001] PC2 - (a) 29/10/2004 31/03/2015 15 NLRD-1556 The University of Queensland Analysis of insect RNA viruses [22 Jun 2001] PC2 - (a) and (e) 1/11/2004 31/03/2015 15 NLRD-1560 The University of Queensland Confirmation of virulence genes and pathogenetic mechanisms of Pasteurala 22 Jun 2001] PC2 - (a) and (e) 1/11/2004 31/03/2015 15 NLRD-1561 The University of Queensland Signal transduction networks [22 Jun 2001] PC2 - (a) and (e) 1/11/2004 31/03/2015 15 NLRD-1563 The University of	NLRD-1551 NLRD-1552			[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)			
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NLRD-1556 The University of Newcastle Molecular mechanism in the regulation of allergy and inflammation [22 Jun 2001] PC2 - (a) 29/10/2004 31/03/2015 15 NLRD-1557 The University of Queensland Analysis of Instect Symbolics [22 Jun 2001] PC2 - (a) 1/11/2004 31/03/2015 15 NLRD-1558 The University of Queensland Analysis of Instect Symbolics [22 Jun 2001] PC2 - (a) and (e) 1/11/2004 31/03/2015 15 NLRD-1568 The University of Queensland Discovery of genes involved in bacteria-insect symbolics [22 Jun 2001] PC2 - (a) and (e) 1/11/2004 31/03/2015 15 NLRD-1560 The University of Queensland Structure-function analysis of signal transduction networks [22 Jun 2001] PC2 - (d) 1/11/2004 31/03/2015 15 NLRD-1560 The University of Queensland body composition development [22 Jun 2001] PC2 - (e) 1/11/2004 31/03/2015 15 NLRD-1563 Federation University Australia Ine [22 Jun 2001] PC2 - (e) 1/11/2004 31/03/2015 15 NLRD-1564 The University of Revecastle Identification of trarovial gene sequences from a SCID mouse thymoma cell			Adaptation of the RCAS vector system for transfer of genes into cultured				
NLRD-1558 The University of Queensland Analysis of insect RNA viruses [22 Jun 2001] PC2 - (e) 1111/2004 3103/2015 15 NLRD-1559 The University of Queensland Discovery of genes involved in bacteria-insect symbiosis [22 Jun 2001] PC2 - (e) and (e) 1111/2004 3103/2015 15 NLRD-1550 The University of Queensland Confirmation of virulence genes and pathogenetic mechanisms of Pasteurela [22 Jun 2001] PC2 - (e) 1111/2004 3103/2015 15 NLRD-1560 The University of Queensland Structure-function analysis of signal transduction networks [22 Jun 2001] PC2 - (e) 1111/2004 3103/2015 15 NLRD-1563 The University of Queensland body composition development [22 Jun 2001] PC2 - (e) 1111/2004 3103/2015 15 NLRD-1563 Federation University Australia Ine [22 Jun 2001] PC2 - (e) 1111/2004 3103/2015 15 NLRD-1564 The University of Revecastle Identification of target autoningens in food, stockfeed and seeds [22 Jun 2001] PC2 - (e) 1111/2004 3103/2015 15 NLRD-1566 The University of Revecastle Identification of taraget autoningens in food, sto	NLRD-1556	The University of Newcastle	Molecular mechanism in the regulation of allergy and inflammation	[22 Jun 2001] PC2 - (a)	29/10/2004	31/03/2015	1556
NLRD-1560 The University of Queensland 1/11/2004 31/03/2015 15 NLRD-1561 The University of Queensland 22 Jun 2001] PC2 - (d) 1/11/2004 31/03/2015 15 NLRD-1561 The University of Queensland Structure-function analysis of signal transduction networks [22 Jun 2001] PC2 - (e) 1/11/2004 31/03/2015 15 NLRD-1562 The University of Queensland body composition development [22 Jun 2001] PC2 - (e) 1/11/2004 31/03/2015 15 NLRD-1563 Federation University Australia Ine [22 Jun 2001] PC2 - (e) 5/11/2004 31/03/2015 15 NLRD-1565 The University of Reveastle Identification of target autoantigens in food, stockfeed and seeds [22 Jun 2001] PC2 - (e) 1/11/2004 31/03/2015 15 NLRD-1565 The University of Nexcestle Identification of target autoantigens in food, stockfeed and seeds [22 Jun 2001] PC2 - (e) 1/11/12/04 31/03/2015 15 NLRD-1566 The University of Wexcestle Identification of target autoantigens in mode to damage - studies in normal, transgenic and myopathic mice [22 Jun 2001] PC2 - (a) 1/11/12/04 31/03/2015 15	NLRD-1558	The University of Queensland	Analysis of insect RNA viruses	[22 Jun 2001] PC2 - (e)	1/11/2004	31/03/2015	1558
NLRD-1561 The University of Queensland Structure-function analysis of signal transaduction networks [22 Jun 2001] PC2 - (e) 1/11/2004 31/03/2015 15 NLRD-1562 The University of Queensland body composition development [22 Jun 2001] PC2 - (e) 1/11/2004 31/03/2015 15 NLRD-1563 Federation University Australia line [22 Jun 2001] PC2 - (e) 5/11/2004 31/03/2015 15 NLRD-1564 CSIRO Detection of genetically modified plants in food, stockfeed and seeds [22 Jun 2001] PC2 - (e) 1/11/1/2004 31/03/2015 15 NLRD-1566 The University of Newcastle Identification of target autoantigens in plotatray autoimmunity [22 Jun 2001] PC2 - (e) 1/11/1/2004 31/03/2015 15 NLRD-1566 The University of Newcastle Identification of target autoantigens in plotatray autoimmunity [22 Jun 2001] PC2 - (e) 1/11/1/2004 31/03/2015 15 NLRD-1566 The University of Weetern Australia normal, transgenic and myopathic mice [22 Jun 2001] PC2 - (e) 1/11/1/2004 31/03/2015 15 NLRD-1566 The University of Weetern Australia normal, transgenic and myopathic mice			Confirmation of virulence genes and pathogenetic mechanisms of Pasteurella				
INLRD-1563 Federation University Australia Interfactation of retroviral gene sequences from a SCID mouse thymoma cell Interfactation Status Status <t< td=""><td>NLRD-1561</td><td>The University of Queensland</td><td>Structure-function analysis of signal transduction networks Molecular mechanisms of nuclear hormone receptor regulation of growth and</td><td>[22 Jun 2001] PC2 - (e)</td><td>1/11/2004</td><td>31/03/2015</td><td>1561</td></t<>	NLRD-1561	The University of Queensland	Structure-function analysis of signal transduction networks Molecular mechanisms of nuclear hormone receptor regulation of growth and	[22 Jun 2001] PC2 - (e)	1/11/2004	31/03/2015	1561
NLRD-1564 CSIRO Detection of genetically modified plants in food, stockfeed and seeds [22 Jun 2001] PC2 - (b) 11/11/2004 31/03/2015 15 NLRD-1565 The University of Newcastle Identification of target autocalingens in pituitary autoimmunity [22 Jun 2001] PC2 - (e) 11/11/2004 31/03/2015 15 NLRD-1566 The University of Western Australia normal, transgenic and myopathic mice [22 Jun 2001] PC2 - (a) 11/11/2004 31/03/2015 15 NLRD-1566 Murdoch Children's Research Institute Generating Sox3 green functorescent protein reporter mice [22 Jun 2001] PC2 - (a) 12/11/2004 31/03/2015 15			Identification of retroviral gene sequences from a SCID mouse thymoma cell				
Exercise and the susceptibility of skeletal muscle to damage - studies in normal, transgenic and myopathic mice [22 Jun 2001] PC2 - (a) 11/1/12004 31/03/2015 15 NLRD-1567 Murdoch Children's Research Institute Generating Sox3 green functioner protein reporter mice [22 Jun 2001] PC2 - (a) 12/11/2004 31/03/2015 15	NLRD-1564	CSIRO	Detection of genetically modified plants in food, stockfeed and seeds	[22 Jun 2001] PC2 - (b)	11/11/2004	31/03/2015	1564
NLRD-1567 Murdoch Children's Research Institute Generating Sox3 green fluorescent protein reporter mice [22 Jun 2001] PC2 - (a) 12/11/2004 31/03/2015 15			Exercise and the susceptibility of skeletal muscle to damage - studies in				
		Murdoch Children's Research Institute		[22 Jun 2001] PC2 - (a)	12/11/2004	31/03/2015	1567

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1569	Baker Heart & Diabetes Institute	Establishment of transgenic mice with inducible, cardiac-specific expression of rat NGF gene	[22 Jun 2001] PC2 - (a)	IBC 19/11/2004	31/03/2015	1569
NLRD-1570	Baker Heart & Diabetes Institute	Characterisation of cardiovascular risks in genetically defined mouse strains	[22 Jun 2001] PC2 - (a)	19/11/2004	31/03/2015	1570
NLRD-1571 NLRD-1572	Griffith University University of Wollongong	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing Molecular analysis of antibiotic resistance genes, integrons and plasmids	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	22/11/2004 22/11/2004	31/03/2015 31/03/2015	1572
NLRD-1573 NLRD-1574	University of Wollongong Animal Resources Centre	Animal models of Streptococcus pyogenes invasive disease Introduction of genes into mice and rats (22)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	23/11/2004 22/11/2004	31/03/2015 31/03/2015	1574
NLRD-1575 NLRD-1576 NLRD-1577	The University of Queensland Monash University Monash University	Improved aesthetic traits for ornamental and turfgrass species Vaccine development in swine dysentery	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c)	29/11/2004 29/11/2004	31/03/2015 31/03/2015 31/03/2015	1576
NLRD-1577 NLRD-1578 NLRD-1579	Monash University Monash University Monash University	Assessing the roles of genes in embryonic development and disease Molecular genetics of leaf development in Arabidopsis thaliana Analysis of LIM proteins	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) and (d) [22 Jun 2001] PC2 - (c)	29/11/2004 29/11/2004 29/11/2004	31/03/2015 31/03/2015 31/03/2015	1578
NLRD-1579	Women's and Children's Health Network Incorporated	Investigation of the molecular mechanisms for X-linked mental retardation	[22 Jun 2001] PC2 - (a)	2/12/2004	31/03/2015	
1000	noopoided	Project 1: Regulating the earliest step in bacterial cell division: Z ring assembly. Project 2: Bacterial Proteomics: From cell division to novel antibiotic		Englood	0110012010	1000
NLRD-1581	University of Technology Sydney	targets. Project 3: Bacterial Cell Division: Discovering how it begins and the network of protein	[22 Jun 2001] PC2 - (c)	3/12/2004	31/03/2015	
NLRD-1582	The University of Western Australia	Assessment of fungal disease resistance in transgenic legumes - 2004 Contract growth and expression of proteins from Mycobacterium tuberculosis	[22 Jun 2001] PC2 - (b)	6/12/2004	31/03/2015	
NLRD-1583	University of Technology Sydney	in Escherichia coli Chlamydia infection of dendritic cells drives the development of pro-asthmatic	[22 Jun 2001] PC2 - (d)	8/12/2004	31/03/2015	
NLRD-1584 NLRD-1585	The University of Newcastle Department of Regional NSW	TH2 cells Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing Investigating the melecular mechanisms of surgeting lenginity and behaviour	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	10/12/2004 9/12/2004	31/03/2015 31/03/2015	
NLRD-1586 NLRD-1587	The University of Queensland The University of Melbourne	Investigating the molecular mechanisms of synaptic plasticity and botulinum neurotoxin intoxication Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (e)	9/12/2004 14/12/2004	31/03/2015 31/03/2015	
NLRD-1588	The University of Western Australia	Calcium homeostasis in Arabidopsis plants in response to environmental stresses	[22 Jun 2001] PC2 - (b)	16/12/2004	31/03/2015	
NLRD-1589	University of Wollongong Women's and Children's Health Network	Immunopathology of Ross River virus infection Production of vector stocks of canine adenoviral vectors (CAV) for the	[22 Jun 2001] PC2 - (d)	17/12/2004	31/03/2015	1589
NLRD-1590	Incorporated	treatment of lysosomal storage disorders Genetic modification and lyophilisation of microorganisms for the generation of	[22 Jun 2001] PC2 - (c)	20/12/2004	31/03/2015	1590
NLRD-1591	BTF Pty Ltd	internal quality controls	[22 Jun 2001] PC2 - (c) and (d)	21/12/2004	31/03/2015	1591
NLRD-1592	University of New South Wales	Production of recombinant and murine proteins whose function is controlled by disulphide-switching using E. coli and Drosophilla cell expression systems.	[22 Jun 2001] PC2 - (c)	22/12/2004	31/03/2015	1592
NLRD-1593	St Vincent's Hospital Sydney Limited	Role of Annexin 6 in regulation of Ras signalling Evaluation of the effects of cardiac-specific overexpression of the transcription	[22 Jun 2001] PC2 - (e)	22/12/2004	31/03/2015	1593
NLRD-1594	The University of Western Australia	factors STAT3alpha and STAT3beta The study of genes and molecules responsible for the development of neural	[22 Jun 2001] PC2 - (c) and (e)	24/12/2004	31/03/2015	
NLRD-1595	The University of Queensland	cells Establishment of transgenic mouse breeding colonies following relocation from	[22 Jun 2001] PC2 - (a), (c) and (e)	24/12/2004	31/03/2015	
NLRD-1596 NLRD-1597	The University of Sydney The University of Sydney	University of Zurich, Switzerland Gene silencing using RNA interference	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	24/12/2004 24/12/2004	31/03/2015 31/03/2015	
NLRD-1598	The University of Sydney	Coordinate regulation of a conjugative staphylococcal multiresistance plasmid by a global regulator of transcription	[22 Jun 2001] PC2 - (d)	24/12/2004	31/03/2015	1598
NI DD 4500	The University of Mandama Augusta	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing which	[20] Ive 20043 DC2, (4) and (5)	4/04/2005	24/02/2045	4500
NLRD-1599 NLRD-1600	The University of Western Australia The University of Adelaide CSL Limited	are Escherichia coli, Neisseria meningitidis and Neisseria gonorrhoeae Analysis of tissue macrophages using MacGreen (c-fms-GFP) mice	[22 Jun 2001] PC2 - (d) and (e) [22 Jun 2001] PC2 - (a)	4/01/2005 4/01/2005	31/03/2015 31/03/2015	1600
NLRD-1601	CSL Limited	Characterisation of short fragments of influenza virus genes Generation of recombinant apo A-1 and human serum albumin in Pichia methanolica	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	11/01/2005	31/03/2015	
NLRD-1602 NLRD-1603 NLRD-1604	The University of Queensland Monash University	Evolution and regulation of eukaryotic gene expression Genetic modification of an immune response gene in mouse	[22 Jun 2001] PC2 - (a), (c) and (e) [22 Jun 2001] PC2 - (a)	11/01/2005 12/01/2005 14/01/2005	31/03/2015 31/03/2015 31/03/2015	1603
NLRD-1605	Monash University	Storage of a GMO that meets the criteria for a Notifiable Low Risk Dealing as embryo cell lines, for mouse line 267/267	[22 Jun 2001] PC2 - (c)	14/01/2005	31/03/2015	
NLRD-1606	The Walter and Eliza Hall Institute of Medical Research	Generation of Human monoclonal antibodies from transgenic mice	[22 Jun 2001] PC2 - (a)	14/01/2005	31/03/2015	
NLRD-1607	Peter MacCallum Cancer Centre	The role of the homeobox gene, HoxA1, in haematopoies Development of viral vectors with improved safety features for the treatment of	[22 Jun 2001] PC2 - (e)	14/01/2005	31/03/2015	1607
NLRD-1608	Children's Medical Research Institute	X-linked Severe Combined Immunodeficiency Investigation of the roles of Tnfa-related apoptosis-inducing ligand TRAIL in the	[22 Jun 2001] PC2 - (c) and (d)	24/01/2005	31/03/2015	1608
NLRD-1609	Western Sydney Local Health District	immune system Use of transgenic and gene knock-out mice, and recombinant viruses to study	[22 Jun 2001] PC2 - (d)	27/01/2005	31/03/2015	
NLRD-1610 NLRD-1611	Western Sydney Local Health District Florigene Pty Ltd	tumour necrosis factor (TNF) - family molecule biology Phytoremediation using flowering plants	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	27/01/2005 27/01/2005	31/03/2015 31/03/2015	
NLRD-1612	The University of Newcastle	Pathogenesis of DAF-binding enterovirus (CVA21) in h-DAF transgenic mice	[22 Jun 2001] PC2 - (a)	27/01/2005	31/03/2015	
NLRD-1613 NLRD-1614	CSL Limited Deakin University	Generation of recombinant IL-3 receptor alpha in Spodoptera frugiperda DNA repair and plant-pathogen interactions	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	2/02/2005 2/02/2005	31/03/2015 31/03/2015	1614
NLRD-1615	University of New South Wales	The role of the disulfide bond in the conversion of PrPc to PrPsc Transfer of genetically modified enterotoxigenic Escherichia coli, Shigella,	[22 Jun 2001] PC2 - (e)	7/02/2005	31/03/2015	1615
NLRD-1616 NLRD-1617	The University of Western Australia Animal Resources Centre	E.coli K12 and E. coli B from Monash University of WA. Storage of GMOs at The University of Western Australia	[22 Jun 2001] PC2 - (d) and (e) [22 Jun 2001] PC2 - (a)	7/02/2005 8/02/2005	31/03/2015 31/03/2015	
NERD-1017	Animai Resources Centre	Introduction of genes into mice and rats (23) Functional expression and biochemical analysis of leucine aminopeptidase for	[22 Jun 2001] PG2 - (a)	8/02/2005	31/03/2015	1017
NLRD-1618 NLRD-1619	University of Technology Sydney Monash University	Plasmodium falciparum (Protease expression and characterisation) Genetic modification of a metabolic transporter gene in mouse	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	9/02/2005 9/02/2005	31/03/2015 31/03/2015	1618 1619
NLRD-1620 NLRD-1621	The University of Melbourne The University of Melbourne	Development of an aroA deletion Pasturella multocida vaccine Neurobehavoural characterisation of xenomitochondrial mice	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	15/12/2004 15/12/2004	31/03/2015 31/03/2015	1620
NLRD-1622	The University of Melbourne	Development of tools for insect transgenesis and genomics Retroviral transduction of cell lines and bone marrow to induce expression of	[22 Jun 2001] PC2 - (a)	15/12/2004	31/03/2015	1622
NLRD-1623 NLRD-1624	The University of Melbourne The University of Melbourne	immunologically relevant proteins An investigation into Corynebacterium cell wall biosynthesis	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	15/12/2004 15/12/2004	31/03/2015 31/03/2015	
NLRD-1625	The University of Newcastle	CD4 T cell programming by neonatal and early-life infection Understanding tissue specific function of genes of the renin-angiotensin	[22 Jun 2001] PC2 - (a) and (d)	9/02/2005	31/03/2015	
NLRD-1626 NLRD-1627	The University of Queensland Murdoch University	system (RAS) A new approach to control of plant parasitic nematodes	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (b)	9/02/2005 14/02/2005	31/03/2015 31/03/2015	1627
NLRD-1628 NLRD-1629	St Vincent's Hospital Sydney Limited University of Tasmania	GMO storage at CFI, St.Vincents Hospital Extended spectrum B-lactamases in Haemophilus influenzae	[22 Jun 2001] PC2 - (d) and (e) [22 Jun 2001] PC2 - (d)	21/01/2005 17/02/2005	31/03/2015 31/03/2015	
NLRD-1630	University of Tasmania	Can altered penicillin binding proteins promote the emergence of ESBLs in H. influenzae	[22 Jun 2001] PC2 - (d)	17/02/2005	31/03/2015	
NLRD-1631 NLRD-1632	RMIT University RMIT University	Development of a biosensor for detection of Legionella Creation of TCTP-knockout mutant of Plasmodium berghei malaria	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	17/02/2005 17/02/2005	31/03/2015 31/03/2015	1632
NLRD-1633 NLRD-1634	Murdoch Children's Research Institute Murdoch Children's Research Institute	Derivation of osteogenic precursor cells expressing GFP In vivo analysis of pituitary stem cells	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	16/02/2005 16/02/2005	31/03/2015 31/03/2015	1634
NLRD-1635 NLRD-1636	Animal Resources Centre The University of Western Australia	Introduction of genes into mice and rats (24) The role of cytokines in oval cell proliferation and differentiation	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	24/02/2005 24/02/2005	31/03/2015 31/03/2015	
NLRD-1637	The University of Melbourne	Retroviral expression of glucose transporter proteins in mammalian tissue culture	[22 Jun 2001] PC2 - (c)	10/02/2005	31/03/2015	
NLRD-1638	The University of Adelaide Hudson Institute of Medical Research	Paternal alloantigens and the immune response in pregnancy Conditional and conventional gene knockouts of the murine TGF-beta type III receptor	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	3/03/2005	31/03/2015	
NLRD-1640	The University of Western Australia	Introduction of defined DNA segments into Shigella Introduction of defined DNA segments into enterotoxigenic Escherichia coli	[22 Jun 2001] PC2 - (d)	4/03/2005	31/03/2015	
NLRD-1641 NLRD-1642	The University of Western Australia The University of Western Australia	(ETEC) Cloning of genes from enterotoxigenic Escherichia coli (ETEC)	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	4/03/2005 4/03/2005	31/03/2015 31/03/2015	
NLRD-1643 NLRD-1644	The University of Western Australia CSIRO	Cloning of genes from Shigella Localization and function of sugarcane proteins	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	4/03/2005 4/03/2005 7/03/2005	31/03/2015 31/03/2015 31/03/2015	1643
NLRD-1645 NLRD-1646	CSIRO Hospira Adelaide Pty Ltd	Storage of seed from genetically modified barley, rice and Arabidopsis Recombinant bacteria for prevention of enteric infections	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c)	7/03/2005 8/03/2005	31/03/2015 31/03/2015	1645
NLRD-1647	University of New South Wales	The molecular basis of oligotrophy: an integrated genomic and functional proteomic study of the model marine oligotroph, Spingopyxis alaskensis	[22 Jun 2001] PC2 - (c)	8/03/2005	31/03/2015	
NLRD-1648	University of New South Wales	Pathogenesis of Helicobacter species Experimental studies on sexual differentiation and fertility in laboratory fish	[22 Jun 2001] PC2 - (d) and (e)	8/03/2005	31/03/2015	1648
NLRD-1649 NLRD-1650	CSIRO Animal Resources Centre	species Introduction of genes into mice and rats (25)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	10/03/2005 11/03/2005	31/03/2015 31/03/2015	
NLRD-1651	The University of Queensland	Retroviral expression of DNA libraries and isolated genes using pantropic/amphotropic vectors	[22 Jun 2001] PC2 - (c)	11/03/2005	31/03/2015	1651
NLRD-1652	The University of Melbourne	In vitro marsupial transgenesis Defining the role of bcl2 in experimental cerebral malaria, changes to the	[22 Jun 2001] PC2 - (c)	7/03/2005	31/03/2015	
NLRD-1653 NLRD-1654	QIMR Berghofer Medical Research Institute Mater Research Ltd	spleen Methods to improve outcome for stem cell transplant recipients	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	14/03/2005 14/03/2005	31/03/2015 31/03/2015	
NLRD-1655	QIMR Berghofer Medical Research Institute	Mouse models to understand the role of menin in mammalian development and endocrine neoplasia Hydrodynamic transfurction of mouse benatocytes following biobycelume.	[22 Jun 2001] PC2 - (a)	16/03/2005	31/03/2015	1655
NLRD-1656	Deakin University	Hydrodynamic transduction of mouse hepatocytes following high-volume injection of plasmid DNA into the tail vein	[22 Jun 2001] PC2 - (a)	17/03/2005	31/03/2015	1656

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	Australian Stars Coll Co. 1	Deduction of according to Market	(22. bin 2004) DC2. ()	Date of Assessment By IBC		
NLRD-1658	Australian Stem Cell Centre University of New South Wales	Production of recombinant Wnt proteins Examination of the efficacy of novel PCIH Fe chelators at preventing the pathology observed in the frataxin knockout mouse	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	22/03/2005	31/03/2015	
NLRD-1660 NLRD-1661	Department of Jobs, Precincts and Regions Central Adelaide Local Health Network	Production of cytokines & cytokine receptors	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (c)	22/03/2005 22/03/2005 22/03/2005	31/03/2015 31/03/2015 31/03/2015	1660
		Use of mouse or human GM-CSF/IL-3/IL-5 receptor beta chain transgenic mice to analyse potential mechanisms and therapies for human cancer and	[
NLRD-1662	Central Adelaide Local Health Network	asthma The tissue-specific distribution and regulation of the 25-hydroxyvitamin D 1a-	[22 Jun 2001] PC2 - (a)	22/03/2005	31/03/2015	
NLRD-1663	Central Adelaide Local Health Network	hydroxylase promoter Effect of ischaemia on antigen-specific T cell responses against the kidney -	[22 Jun 2001] PC2 - (a)	22/03/2005	31/03/2015	
NLRD-1664 NLRD-1665	Central Adelaide Local Health Network Central Adelaide Local Health Network	an animal model Growth factors and cytokines signalling	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	22/03/2005 22/03/2005	31/03/2015 31/03/2015	1665
NLRD-1666 NLRD-1667	The University of Western Australia The University of Western Australia	Cloning of genes from Neisseria meningitidis Introduction of defined DNA segments into Neisseria gonorrhoeae	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	22/03/2005 22/03/2005	31/03/2015 31/03/2015 31/03/2015	1667
NLRD-1668 NLRD-1669	The University of Western Australia The University of Western Australia	Cloning genes from Neisseria gonorrhoeae Introduction of defined DNA segments into Neisseria meningitidis Characterization of ulinance factors in the gentric patheren. Helischerter	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	22/03/2005 22/03/2005	31/03/2015	
NLRD-1670 NLRD-1671	Monash University CSIRO	Characterisation of virulence factors in the gastric pathogen, Helicobacter pylori Cloning and functional expression of odorant receptors	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	22/03/2005 24/03/2005	31/03/2015 31/03/2015	
NLRD-1672	Syngenta Seeds Pty Ltd	Movement and storage of cottonseed generated under DIR 17/2002 and DIR 36/2003	[22 Jun 2001] PC2 - (b)	24/03/2005	31/03/2015	
NLRD-1673	Monsanto Australia Pty Ltd	Movement and storage of cottonseed generated under DIR 17/2002 and DIR 36/2003	[22 Jun 2001] PC2 - (b)	24/03/2005	31/03/2015	
NLRD-1674 NLRD-1675	The University of Sydney Monash University	The role of the osteoblast in bone remodelling The pathogenesis of autoimmune renal disease	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	31/03/2005 29/03/2005	31/03/2015 31/03/2015	
NLRD-1676 NLRD-1677	Monash University St Vincent's Hospital (Melbourne)	Storage of a GMO that meets the criteria for a Notifiable Low Risk Dealing Immune modulation of mice with adenovirus vectors	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	29/03/2005 31/03/2005	31/03/2015 31/03/2015	1677
NLRD-1678	St Vincent's Hospital (Melbourne)	The role of AMPK in obesity, insulin sensitivity and type 2 diabetes Molecular characterisation of the biogenesis and action of the non-toxic B-	[22 Jun 2001] PC2 - (c)	31/03/2005	31/03/2015	
NLRD-1679 NLRD-1680	The University of Sydney Southern Cross University	subunits of cholera toxin and related enterotoxin The use of novel genes for the improvement of cereal grains	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	31/03/2005 1/04/2005	31/03/2015 31/03/2015	
NLRD-1681	Southern Cross University	Development and application of a tool-box of promoters for transgenic breeding in wheat	[22 Jun 2001] PC2 - (b)	1/04/2005	31/03/2015	1681
NLRD-1682 NLRD-1683	CSL Limited Florigene Pty Ltd	Generation of recombinant human Interleukin-3 (IL- 3) in Pichia methanolica Sesamin biosynthesis in plants	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	5/04/2005 5/04/2005	31/03/2015 31/03/2015	
NLRD-1684 NLRD-1685	St Vincent's Hospital (Melbourne) St Vincent's Hospital (Melbourne)	The role of skeletal muscle AMPK alpha 2 in obesity and type 2 diabetes Pio kidney xenotransplantation	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	6/04/2005 6/04/2005 6/04/2005	31/03/2015 31/03/2015 31/03/2015	1684
NLRD-1686	Murdoch University	To know and an analysis of the second	[22 Jun 2001] PC2 - (e)	11/04/2005	31/03/2015	
NLRD-1687 NLRD-1688	Murdoch University Animal Resources Centre	and survival Introduction of genes into mice and rats (26)	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	11/04/2005 27/04/2005	31/03/2015 31/03/2015	
NLRD-1689	Bayer CropScience Pty Ltd	Import and storage of seed for field trials of genetically modified herbicide tolerant, hybrid Indian mustard (Brassica juncea) (DIR 57/2004)	[22 Jun 2001] PC2 - (b)	26/04/2005	31/03/2015	
NLRD-1690	Monash University	Studying the function of FGFR2 during sex determination Generation of mouse models with specific defects in DNA repair and	[22 Jun 2001] PC2 - (a)	26/04/2005	31/03/2015	1690
NLRD-1691	Monash University	replication Identifying potential molecules for burn treatment from scar less foetal burns	[22 Jun 2001] PC2 - (a)	28/04/2005	31/03/2015	
NLRD-1692 NLRD-1693	The University of Queensland The University of Queensland	model and testing them on a new porcine burns model The characterisation of Paget's disease and type 2 diabetes	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	29/04/2005 29/04/2005	31/03/2015 31/03/2015	1693
NLRD-1694	Animal Resources Centre	Introduction of genes into mice and rats (27) Characterisation of Complex I nuclear subunit gene defects using GeneTrap	[22 Jun 2001] PC2 - (a)	3/05/2005	31/03/2015	
NLRD-1695	Murdoch Children's Research Institute Murdoch Children's Research Institute	ES cells Investigation into the role of chromatin proteins Zfp397 and KIAA0603 during	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	3/05/2005	31/03/2015	
NLRD-1697	The University of Western Australia	development in mouse Regulation of the extracellular matrix metabolism and tissue repair Recovery and characterisation of monoxygenases for biocatalysis and	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	4/05/2005	31/03/2015	
NLRD-1698	The University of Sydney	bioremediation	[22 Jun 2001] PC2 - (c)	5/05/2005	31/03/2015	1698
NLRD-1699	Australian National University	Molecular biology of Lactobacilli and other non-pathogenic lactic acid bacteria Novel therapeutics for prostate cancer in novel transgenic mouse model	[22 Jun 2001] PC2 - (d)	5/05/2005	31/03/2015	1699
NLRD-1700 NLRD-1701	The University of Adelaide Garvan Institute of Medical Research	(ARE231G) Mechanisms underlying the regulation of type-1 diabetes by cytokines	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	6/05/2005 10/05/2005	31/03/2015 31/03/2015	
NLRD-1702	Avexa Limited	Cloning, expression and mutagenesis of retroviral genes and proteins Cloning, expression and mutagenesis of Flaviviridae genes and untranslated	[22 Jun 2001] PC2 - (e)	12/05/2005	31/03/2015	
NLRD-1703	Avexa Limited	regions The influence of pathogen recognition receptor activation during the neonatal	[22 Jun 2001] PC2 - (e)	12/05/2005	31/03/2015	1703
NLRD-1704 NLRD-1705	The University of Newcastle Royal Prince Alfred Hospital	period and in early life on the programming of T cell responses Expression of CD63 in dendritic cells using lentiviruses	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	12/05/2005 13/05/2005	31/03/2015 31/03/2015	1705
NLRD-1706	Royal Prince Alfred Hospital	Investigating the regulation of MRP4 by the family of myc proteins Role of the plant host factors in the replication and pathogenesis of tomato leaf	[22 Jun 2001] PC2 - (e)	13/05/2005	31/03/2015	
NLRD-1707 NLRD-1708	The University of Adelaide Australian Stem Cell Centre	curl virus (TLCV) Lentiviral transduction of Human ES cells	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	13/05/2005 13/05/2005	31/03/2015 31/03/2015	1708
NLRD-1709	The University of Sydney	Cytokines in the molecular pathogenesis of neurological disease Biochemical, immunohistochemical and functional analyses of brains (brain	[22 Jun 2001] PC2 - (a)	16/05/2005	31/03/2015	1709
NLRD-1710 NLRD-1711	The University of Sydney Animal Resources Centre	bank) derived from transgenic mice which have been generated at the University of Zürich, Switzerland Introduction of genes to mice and rats (28)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	16/05/2005 20/05/2005	31/03/2015 31/03/2015	
NLRD-1711 NLRD-1712 NLRD-1713	Austin Health Austin Health	CreLox knockout mice for studying genes involved in diabetes and obesity Transgenic mice for studying genes involved in diabetes and obesity	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	23/05/2005 23/05/2005 23/05/2005	31/03/2015 31/03/2015 31/03/2015	1712
NERD-1713	Austrin Honiun	Proposal to inject replication deficient retrovirus encoding GFP reporter gene to		20/00/2000	51/03/2013	1713
NLRD-1714 NLRD-1715	The University of Western Australia The Children's Hospital Westmead	Cytoskeletal regulation of adhesion structure and function	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	25/05/2005 25/05/2005	31/03/2015 31/03/2015	
NLRD-1716	The University of Adelaide Women's and Children's Health Network	Cloning and sequencing of a viroid-like RNA	[22 Jun 2001] PC2 - (e)	26/05/2005	31/03/2015	
NLRD-1717 NLRD-1718	Incorporated Animal Resources Centre	AAV-mediated gene delivery in MPS III A mouse brain Introduction of genes to mice and rats (29)	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	27/05/2005 30/05/2005	31/03/2015 31/03/2015	1718
NLRD-1719 NLRD-1720	Garvan Institute of Medical Research Australian National University	Differentiation of olfactory stem cells into cochlear hair cells Molecular interaction of compounds with Ion Channels	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	30/05/2005 1/06/2005	31/03/2015 31/03/2015	
NLRD-1721	Macfarlane Burnet Institute for Medical Research and Public Health	Expression of recombinant proteins in plants using a plant viral vector	[22 Jun 2001] PC2 - (d)	1/06/2005	31/03/2015	1721
NLRD-1722	Macfarlane Burnet Institute for Medical Research and Public Health	Use of recombinant vaccinia viruses for transient expression of viral proteins in mammalian cells	[22 Jun 2001] PC2 - (d)	1/06/2005	31/03/2015	1722
NLRD-1723	Monash University	Characterisation of genes involved in biofilm formation by Non-typeable Haemophilus influenzae	[22 Jun 2001] PC2 - (d)	1/06/2005	31/03/2015	1723
NLRD-1724	Monash University	Role of PI 3-kinase in homeostasis and thrombosis - using GFP-PKB-PH transgenic mice	[22 Jun 2001] PC2 - (a)	1/06/2005	31/03/2015	1724
NLRD-1725 NLRD-1726	The University of Western Australia The University of Western Australia	Transgenic and Knock-in mouse models for App and PS1 processing and the study of Alzheimer's disease APOE mouse models in Alzheimer's disease research	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	1/06/2005 1/06/2005	31/03/2015 31/03/2015	
NLRD-1720 NLRD-1727 NLRD-1728	The University of Queensland The University of Queensland	Using Drosophila as a model for bacterial pathogenesis Glasshouse screening of transgenic canola for disease resistance	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	2/06/2005 2/06/2005	31/03/2015 31/03/2015 31/03/2015	1727
NLRD-1729 NLRD-1730	Biota Scientific Management Pty Ltd The University of Melbourne	Expression of a full-length HCV replicon Mouse germ cell development	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	2/06/2005 2/06/2005 30/03/2005	31/03/2015 31/03/2015 31/03/2015	1729
NLRD-1731	The University of Melbourne	Characterization of mammalian glucose transporter protein function and localization in Leishmania	[22 Jun 2001] PC2 - (d)	30/03/2005	31/03/2015	
NLRD-1732	The University of Melbourne	Analysis of the role of suppressor of cytokine signalling 2 (SOCS2) in neutral cell function by examination of SOCS 2 transgenic mice	[22 Jun 2001] PC2 - (a)	30/03/2005	31/03/2015	
NLRD-1733	The University of Melbourne	Investigating insecticide resistance by the functional expression of insect cytochrome P450 genes in Drosophila melanogaster	[22 Jun 2001] PC2 - (a)	30/03/2005	31/03/2015	
		Properties of biofilm formation among Salmonella enterica strains(not Typhi): Identifying cellular mechanisms for colonisation and survival via genotypic and				
NLRD-1734	The University of Melbourne	gene expression profile analyses	[22 Jun 2001] PC2 - (e)	30/03/2005	31/03/2015	
NLRD-1735 NLRD-1736	The University of Queensland Animal Resources Centre	Structure studies of the pancreatic beta cell by high resolution EM tomography Introduction of genes to mice and rats (30)	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	29/04/2005 10/06/2005	31/03/2015 31/03/2015	
NLRD-1737	Murdoch University	Gene knockout investigation in root nodule bacteria to develop stress tolerant and symbiotically efficient strains	[22 Jun 2001] PC2 - (c)	14/06/2005	31/03/2015	1737
NLRD-1738	Murdoch Children's Research Institute	Analysis of telometric structure and function in human marker chromosomes	[22 Jun 2001] PC2 - (d)	18/03/2005	31/03/2015	1738
NLRD-1739	University of New South Wales	The role of genes involved in biofilm formation and quorum sensing in Serratia marcescens in mediating infection in animal model of infection	[22 Jun 2001] PC2 - (d)	16/06/2005	31/03/2015	1739
NLRD-1740 NLRD-1741	Department of Primary Industries and Regional Development Flinders University	Developing doubled haploid lines from genetically modified (GM) barley plants Storage of GMOs associated with the NLRD 1346/2004	[22 Jun 2001] PC2 - (b) [22 Jun 2001] withdrawn	16/06/2005	31/03/2015	
NLRD-1741 NLRD-1742 NLRD-1743	Flinders University Flinders University Flinders University	Storage of GMOs associated with the NLRD 1346/2004 Storage of GMOs associated with the NLRD 1221/2003 Storage of GMOs associated with the NLRD 1490/2004	[22 Jun 2001] withdrawn [22 Jun 2001] withdrawn [22 Jun 2001] withdrawn	20/06/2005 20/06/2005 20/06/2005		1741 1742 1743
NLRD-1743 NLRD-1744 NLRD-1745	Flinders University Flinders University Flinders University	Storage of GMUS associated with the NLRD 1490/2004 Storage of GMOs associated with the NLRD 911/2003 Storage of GMOs associated with the NLRD 1271/2004	[22 Jun 2001] withdrawn [22 Jun 2001] withdrawn [22 Jun 2001] withdrawn	20/06/2005 20/06/2005 20/06/2005		1743 1744 1745
	Flinders University	Storage of GMOs associated with the NLRD 912/1/2004 Storage of GMOs associated with the NLRD 912/2003	[22 Jun 2001] withdrawn	20/06/2005		1745

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-1747	Flinders University	Storage of GMOs associated with the NLRD 1446/2004	[22 Jun 2001] withdrawn	BC 20/06/2005		1747
NLRD-1748 NLRD-1749	Flinders University Flinders University	Storage of GMOs associated with the NLRD 1510/2004 Storage of GMOs associated with the NLRD project	[22 Jun 2001] withdrawn [22 Jun 2001] withdrawn	20/06/2005 20/06/2005		1748 1749
NLRD-1750	Flinders University	Mechanism for non-linear mutation dose response to low dose and ultra-low doses of low LET radiation	[22 Jun 2001] PC2 - (a)	22/06/2005	31/03/2015	1750
NLRD-1751	Queensland University of Technology	Evaluation and validation of novel bacteriological internal standards for food and water microbiological analyses Molecular determinants of inhibitory synaptic functions studies using mutant	[22 Jun 2001] PC2 - (c) and (d)	22/06/2005	31/03/2015	1751
NLRD-1752 NLRD-1753	The University of Newcastle Department of Regional NSW	and transgenic mice Lentiviral vector-mediated gene delivery to the foetal sheep lung in utero	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	22/06/2005 22/06/2005	31/03/2015 31/03/2015	1753
NLRD-1754 NLRD-1755	The University of Western Australia Western Sydney Local Health District	Production of monoclonal antibodies using mice The opposing roles of Monocytes in Atherosclerosis	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	22/06/2005 20/06/2005	31/03/2015 31/03/2015	
NLRD-1756	Western Sydney Local Health District	Transport and Egress of Hrpes simplex virus in neurones. Assembly and egress of herpes virus Analysis of the role of small fibrillar (beta amyloid) peptides as an inducer of toxicity and neuron degeneration in brain using the zebra fish as a model for	[22 Jun 2001] PC2 - (d)	20/06/2005	31/03/2015	
NLRD-1757 NLRD-1758	Edith Cowan University The University of Sydney	the study Alzheimer's disease Regulation in growth factor signalling in lens biology and pathology	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	20/06/2005 22/06/2005	31/03/2015 31/03/2015	1758
NLRD-1759 NLRD-1760	The University of Sydney Australian Defence Force Malaria and Infectious Disease Institute	Growth factors in lens development; roles for FGFs and Wnts Antigenic variation and drug resistance in P. falciparum	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	22/06/2005	31/03/2015	
NLRD-1761 NLRD-1762	The University of Adelaide The Children's Hospital Westmead	The role of immune system in women's health Recombinant AAV mediated delivery into muscle	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	22/06/2005 24/06/2005	31/03/2015 31/03/2015	1761
NLRD-1763	Royal Perth Hospital The Florey Institute of Neuroscience and Mental	Production of Monoclonal Antibodies using Transgenic Mice Targeted knockdown of CREB in brain nuclei involved in drug-seeking	[22 Jun 2001] PC2 - (a)	27/06/2005	31/03/2015	
NLRD-1764 NLRD-1765	Health Animal Resources Centre	behaviour Introduction of genes to mice and rats (31)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	13/06/2005 29/06/2005	31/03/2015 31/03/2015	1765
NLRD-1766 NLRD-1767	The Mental Health Research Institute The University of Melbourne	Role of Brain-Derived-Neurotrophic Factor in Psychiatry The role of apoptosis in suppression of Myeloid Leukaemia by PU.1 Use of lentiviral and adenoviral vectors to express short RNA and proteins in	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	13/06/2005 15/06/2005	31/03/2015 31/03/2015	
NLRD-1768 NLRD-1769	The University of Melbourne The University of Melbourne	murine, human and ovine cells Genetics of Archaea and their viruses	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	15/06/2005 15/06/2005	31/03/2015 31/03/2015	1768 1769
NLRD-1770 NLRD-1771	The University of Melbourne The University of Melbourne	Genetic transformation of Eucalyptus polybractea with reporter genes Modulation of brain angiotensin receptors using adenoviral vectors	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c)	15/06/2005 15/06/2005	31/03/2015 31/03/2015	1770
NLRD-1772	Monash University	The regulation of the male sex-determining gene Sox9, by DAX1 and SRY proteins	[22 Jun 2001] PC2 - (a)	4/07/2005	31/03/2015	1772
NLRD-1773 NLRD-1774	Monash University Deakin University	Analysis of cellular Phosphoinositides Understanding blood cell development and its perturbation in disease	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	4/07/2005 4/07/2005	31/03/2015 31/03/2015	
NLRD-1775	The University of Adelaide	Control of nutrient accumulation in Arabidopsis, rice, wheat, barley and maize Detection of novel messenger RNA transcripts in Pseudomonas aeriginosa	[22 Jun 2001] PC2 - (b)	7/07/2005	31/03/2015	1775
NLRD-1776	The University of Queensland	biofilms associated with cystic fibrosis and derivation of a novel therapeutic approach	[22 Jun 2001] PC2 - (e)	11/07/2005	31/03/2015	1776
NLRD-1777 NLRD-1778	Australian Stem Cell Centre Central Adelaide Local Health Network	Transfection of human neural stem cells Role of caspase-2 in suppressing cell transformation and oncogenesis	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	11/07/2005 13/07/2005	31/03/2015 31/03/2015	1777
NLRD-1779 NLRD-1780	The University of Western Australia QIMR Berghofer Medical Research Institute	Forces MyoD expression in human fibroblasts using a replication defective adenovirus encoding MyoD Total and tissue specific knockout of iron transporters and regulators Targets for cell mediated immunity from the M-protein and other proteins or	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	14/07/2005 14/07/2005	31/03/2015 31/03/2015	1779
NLRD-1781 NLRD-1782	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	peptides Identification of intracellular Plasmodium in dendritic cells	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	14/07/2005 14/07/2005	31/03/2015 31/03/2015	
NLRD-1783 NLRD-1784	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Role of dendritic cells in graft-versus-host disease Transgenic mice expressing reporter genes off the ATM/NPAT promoter	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	14/07/2005 14/07/2005	31/03/2015 31/03/2015	1783
NLRD-1785 NLRD-1786	The University of Adelaide The Florey Institute of Neuroscience and Mental Health	Meiosis in cereals Development of anti-viral drugs for picornaviral infections	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d)	15/07/2005	31/03/2015	
NLRD-1787	The Florey Institute of Neuroscience and Mental Health	Understanding molecular oligodenrocyte biology in development and repair	[22 Jun 2001] PC2 - (a)	30/03/2005	31/03/2015	1787
NLRD-1788	CSIRO	Characterisation of Arabidopsis thaliana defence gene in response to Rhizobium etli	[22 Jun 2001] PC2 - (c)	18/07/2005	31/03/2015	1788
NLRD-1789	CAMBIA (Centre for the Application of Molecular Biology to International Agriculture)	Diversity arrays of soil-borne DNA and plant interacting microbes	[22 Jun 2001] PC2 - (e)	19/07/2005	31/03/2015	1789
NLRD-1790 NLRD-1791	The Walter and Eliza Hall Institute of Medical Research The University of Queensland	Investigation of cross-presentation and genes induced in dendritic cells after viral infection Novel aesthetics for ornamental plant species	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	19/07/2005 21/07/2005	31/03/2015 31/03/2015	
NLRD-1792	QIMR Berghofer Medical Research Institute	Genes and pathways Effects of recombinant Adeno-Associated Viral Vector (RAAV)-Mediated NPY	[22 Jun 2001] PC2 - (e)	22/07/2005	31/03/2015	1792
NLRD-1793 NLRD-1794	The University of Melbourne The University of Melbourne	Overexpression on absence seizures in GAERS Analysis of macrophage lineage cells in inflammation	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	25/07/2005 25/07/2005	31/03/2015 31/03/2015	1794
NLRD-1795 NLRD-1796 NLRD-1797	The University of Melbourne The University of Melbourne The University of Melbourne	Biology of cell surface proteins in the brain A mouse model of prostate cancer Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	25/07/2005 25/07/2005 25/07/2005	31/03/2015 31/03/2015 31/03/2015	1796
NLRD-1798	CSIRO	Assessing the toxicity of inorganic contamination and the invitation of the toxicity of inorganic contamination in environmental samples using lux-marked bacterial biosensors	[22 Jun 2001] PC2 - (c)	28/07/2005	31/03/2015	
NLRD-1799	Monash University	Stem cell repair of lung epithelium in transgenic Cystic Fibrosis mice Use of genetically modified mice in the investigation of mammalian	[22 Jun 2001] PC2 - (a)	1/08/2005	31/03/2015	1799
NLRD-1800 NLRD-1801	The University of Queensland Ludwig Institute for Cancer Research Ltd	development and cell biology The Proteomics of Colon Cancer	[22 Jun 2001] PC2 - (a), (c) and (e) [22 Jun 2001] PC2 - (e)	1/08/2005 10/08/2005	31/03/2015 31/03/2015	1800 1801
NLRD-1802	Ludwig Institute for Cancer Research Ltd	Mass spectrometry driven comparison of in vivo and in vitro murine signal transduction sub-phosphoproteome	[22 Jun 2001] PC2 - (e)	10/08/2005	31/03/2015	
NLRD-1803 NLRD-1804	Monash University Flinders University	Embryonic Stem Cells for treating Lung Disease Targeted transgene expression in mammalian cells Development of novel anti-cancer and immunosuppressive drugs derived from	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	10/08/2005 10/08/2005	31/03/2015 31/03/2015	1803 1804
NLRD-1805 NLRD-1806	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	pineapple stems (Ananus comosus) T cell immunity and immunodominance in virus infection and vaccines	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c), (d) and (e)	15/08/2005 15/08/2005	31/03/2015 31/03/2015	
NLRD-1807	QIMR Berghofer Medical Research Institute	Investigation of the role of bcl2 and other molecules in apoptosis the of cells in mice infected with malaria Use of TNF alpha and Interferon gamma producing encapsulated cells in a	[22 Jun 2001] PC2 - (a)	15/08/2005	31/03/2015	1807
NLRD-1808 NLRD-1809	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	murine cancer model The role of hepatic sinusoidal cells in iron metabolism and fibrosis	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) and (c)	15/08/2005 15/08/2005	31/03/2015 31/03/2015	
NLRD-1810	Women's and Children's Health Network Incorporated	Gene therapy for methylmalonic aciduria (MMA)	[22 Jun 2001] PC2 - (c)	17/08/2005	31/03/2015	
NLRD-1811	Women's and Children's Health Network Incorporated	Novel packaging cell lines for lentiviral vectors	[22 Jun 2001] PC2 - (c)	17/08/2005	31/03/2015	1811
NLRD-1812	Women's and Children's Health Network Incorporated	Comparison of lentiviral and AAV mediated gene therapy for the mucopolysaccharidoses	[22 Jun 2001] PC2 - (c)	17/08/2005	31/03/2015	
NLRD-1813 NLRD-1814	Murdoch Children's Research Institute The Walter and Eliza Hall Institute of Medical Research	Identification of Sox3 target genes using microarray Transgenic models of mouse mammary development	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) and (e)	19/08/2005 25/08/2005	31/03/2015	
NLRD-1815 NLRD-1816	The University of Queensland The University of Queensland	Genetic characterisation of edible meat products	[22 Jun 2001] PC2 - (c) and (e) [22 Jun 2001] PC2 - (c) and (e) [22 Jun 2001] PC2 - (e)	26/08/2005 26/08/2005	31/03/2015 31/03/2015 31/03/2015	1815
NLRD-1817	Garvan Institute of Medical Research	ARNT and HIF mice and glucose tolerance Confirmation of virulence genes and pathogenetic mechanisms of Pasteurella	[22 Jun 2001] PC2 - (a)	26/08/2005	31/03/2015	
NLRD-1818 NLRD-1819	Department of Agriculture and Fisheries Harry Perkins Institute of Medical Research	multocida Expression of recombinant SV40 large T antigen	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	30/08/2005 30/08/2005	31/03/2015 31/03/2015	1819
NLRD-1820	The University of Western Australia	Expression systems in Heliobacter Recombinant vaccines against dengue and Japanese encephalitis viruses in a virulent Vaccinia strain Ankara	[22 Jun 2001] PC2 - (d)	1/09/2005	31/03/2015	
NLRD-1821 NLRD-1822	The University of Western Australia The Florey Institute of Neuroscience and Mental Health	Generation of transgenic mice expressing Cre recombinase to study neural cel function	[22 Jun 2001] PC2 - (d) [[22 Jun 2001] PC2 - (a)	1/09/2005	31/03/2015	
NLRD-1823	The University of Queensland	Investigation of the formation of cancer Analysis of ancient DNA from prehistoric organic residues, human and animal	[22 Jun 2001] PC2 - (e)	2/09/2005	31/03/2015	
NLRD-1824 NLRD-1825	The University of Queensland The University of Queensland	bone and mummified tissues, geological and sedimentary soils Laminitis preventative and therapeutic strategies	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	2/09/2005 2/09/2005	31/03/2015 31/03/2015	
NLRD-1826	Garvan Institute of Medical Research	Macrophage and microglia expression in relation to the development of acute axonal injury in experimental allergic encephalitis	[22 Jun 2001] PC2 - (a)	8/09/2005	31/03/2015	1826
NLRD-1827	Monash University	The effect of follistatin over expression in transgenic mice on the development of hepatic fibrosis and acute inflammation Comparisitive transcriptomic analysis of Porchycomonae displayatic analysis	[22 Jun 2001] PC2 - (a)	8/09/2005	31/03/2015	1827
NLRD-1828	The University of Melbourne	Comparative transcriptomic analysis of Porphyromonas gingivalis growing in biofilm versus planktonic culture Investigation of protein fusions with the Porphyromonas gingivalis RgpB-	[22 Jun 2001] PC2 - (d)	12/07/2005	31/03/2015	1828
NLRD-1829	The University of Melbourne	Carboxyl terminus Creation of a generic cassette for gene insertion in the Porphyromonas	[22 Jun 2001] PC2 - (d)	12/07/2005	31/03/2015	1829
NLRD-1830	The University of Melbourne	gingivalis genome A reporter gene cassette for investigation of promoter activity and gene	[22 Jun 2001] PC2 - (d)	12/07/2005	31/03/2015	
NLRD-1831	The University of Melbourne	regulation within Porphyromonas gingivalis Gene delivery of fluorescent biosensors using lentiviruses to study neuronal	[22 Jun 2001] PC2 - (d)	12/06/2005	31/03/2015	
NLRD-1832 NLRD-1833	The University of Melbourne Animal Resources Centre	calcium dynamics Introduction of Genes into Mice and Rats (32)	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	12/07/2005 8/09/2005	31/03/2015 31/03/2015	
NLRD-1834	Western Sydney Local Health District	Use of Wnt reporter constructs in normal and malignant haematopoietic cells	[22 Jun 2001] PC2 - (c) and (d)	9/09/2005	31/03/2015	1834

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Capture and processing of anti-microbial porphyrins by Porphyromonas		IBC		
NLRD-1835	Western Sydney Local Health District	gingivalis and its deletion mutants Use of fibre modified adenoviral vector to generate CMV specific cytotoxic T	[22 Jun 2001] PC2 - (d)	9/09/2005	31/03/2015	
NLRD-1836	Western Sydney Local Health District	lymphocytes	[22 Jun 2001] PC2 - (c)	9/09/2005	31/03/2015	
NLRD-1837	QIMR Berghofer Medical Research Institute	Radiosensitisation of Gliomas using Lentiviral vectors expressing RNAi ATM Investigation and analysis of taxonomic irregularities within the fungal genus	[22 Jun 2001] PC2 - (c)	12/09/2005	31/03/2015	
NLRD-1838 NLRD-1839	Murdoch University Peter MacCallum Cancer Centre	Botrysphaeria The role of angiotensin converting enzymes (ACE/CD143) in the regulation of haemopoieses	[22 Jun 2001] PC2 - (e)	14/09/2005	31/03/2015	
NLRD-1839	Peter MacCallum Cancer Centre	naemopoleses Effect of transcription factors Nanog and oct-3/4 expression on mouse haemopoletic and mesenchymal stem cells	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	14/09/2005	31/03/2015	
NLRD-1840 NLRD-1841 NLRD-1842	Peter MacCallum Cancer Centre CSIRO	Identification of novel components of the stem cell niche Modification of sexual differentiation and fertility in laboratory fish species	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	14/09/2005 14/09/2005 15/09/2005	31/03/2015 31/03/2015 31/03/2015	1841
NLRD-1843	Monash University	Investigation of a role for Stem Cell Leukaemia in platelet function Viral mediated approaches to examine cell proliferation, differentiation,	[22 Jun 2001] PC2 - (a)	19/09/2005	31/03/2015	1843
NLRD-1844	Peter MacCallum Cancer Centre	transformation and death Genes involved with oxygen tolerance and surface variation in Streptococcus	[22 Jun 2001] PC2 - (e)	19/09/2005	31/03/2015	1844
NLRD-1845 NLRD-1846	The University of Queensland The University of Sydney	iniae Cytokines in the molecular pathogenesis of neurological disease	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	21/09/2005 23/09/2005	31/03/2015 31/03/2015	
NLRD-1847	The University of Sydney	Caenorhabditis elegans as a model for investigating the regulation of gene expression	[22 Jun 2001] PC2 - (a) and (c)	23/09/2005	31/03/2015	1847
	T. U	Biochemical, immunohistochemical and functional analyses of brains (brain bank) derived from transgenic mice which have been generated at the		00/00/0005	04/00/0045	1010
NLRD-1848 NLRD-1849 NLRD-1850	The University of Sydney The University of Sydney Methodateseteeteeteeteeteeteeteeteeteeteeteetee	University of Zürich, Switzerland Experimental manipulation and organ dissection of transgenic mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	23/09/2005 23/09/2005	31/03/2015 31/03/2015 31/03/2015	1849
NLRD-1851 NLRD-1852	Melbourne Health Melbourne Health Melbourne Health	The Role of NF-E4 in globin gene regulation The Role of Grainyhead-like factors in mammalian development Regulation of red blood cell and platelet formation by bHLH proteins	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	28/09/2005 28/09/2005 28/09/2005	31/03/2015 31/03/2015 31/03/2015	1851
NLRD-1853	The Heart Research Institute	The Influence of Apolopoprotein A-II and hepatic Lipase on HDL Metabolism in the Rabbit	[22 Jun 2001] PC2 - (d)	30/09/2005	31/03/2015	
NLRD-1854	The Victor Chang Cardiac Research Institute	Mechanisms of the genesis of compensatory left ventricular hypertrophy Manipulation of murine cell lines that express human receptor kinases and non-	[22 Jun 2001] PC2 - (a)	5/10/2005	31/03/2015	
NLRD-1855	Cytopia Pty Ltd	receptor kinases Studies of Human Cell Immortalisation using adeno-associated virus (AAV)	[22 Jun 2001] PC2 - (e)	6/10/2005	31/03/2015	1855
NLRD-1856	Children's Medical Research Institute	Vectors Does the Tasmanian Clonal Strain of Pseudomona aeruginosa identified in	[22 Jun 2001] PC2 - (e)	7/10/2005	31/03/2015	1856
NLRD-1857	University of Tasmania	cystic fibrosis patients express glycosylated group 1 pili that confer a survival advantage in the CF lung environment	[22 Jun 2001] PC2 - (d)	7/10/2005	31/03/2015	
NLRD-1858 NLRD-1859	University of Tasmania The Queen Elizabeth Hospital	Storage of GMOs associated with NLRD 1857/2005 Retroviral gene expression in murine cells and cell lines	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	7/10/2005 10/10/2005	31/03/2015 31/03/2015	1859
NLRD-1860 NLRD-1861	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Liver fluke as a cause of cholangiocarcinoma Invasion Markers in epithelial lining tumours	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	10/10/2005 10/10/2005	31/03/2015 31/03/2015	1861
NLRD-1862 NLRD-1863	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Generation and use of mice with heart-targeted overexpression relaxin MnSOD adenoviral therapy for diabetic heart disease CAT adenoviral and heart disease	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	13/10/2005 13/10/2005	31/03/2015 31/03/2015 31/03/2015	1863
NLRD-1864 NLRD-1865	Ludwig Institute for Cancer Research Ltd	CAT adenoviral gene therapy for oxidative stress and heart disease The Role of TGFbeta signalling in suppression of Stat3-mediated tumorigenesis	[22 Jun 2001] PC2 - (a)	13/10/2005	31/03/2015	
NLRD-1866 NLRD-1867	Baker Heart & Diabetes Institute Australian Stem Cell Centre	Generation Of Assay Cell Lines Transduction of human neural stem cells	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	17/10/2005 17/10/2005	31/03/2015 31/03/2015 31/03/2015	1866
NLRD-1868	Harry Perkins Institute of Medical Research	Generation of assay cell lines The Role of B lymphocytes in the development of Tyoe 1 Diabetes in NOD	[22 Jun 2001] PC2 - (e)	17/10/2005	31/03/2015	
NLRD-1869 NLRD-1870	Garvan Institute of Medical Research The University of Western Australia	mice Breeding and Analysis of Tumour-bearing, Transgenic Mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	18/10/2005 19/10/2005	31/03/2015 31/03/2015	
NLRD-1871 NLRD-1872	Animal Resources Centre The University of Adelaide	Introduction of genes into rats and mice (33) Structure -based drug design to the liver oncoprotein Gankyrin	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	20/10/2005 21/10/2005	31/03/2015 31/03/2015	
NLRD-1873	The University of Queensland	Cloning and characterisation of polymorphic fragments of immune response genes of healthy koalas versus koalas infected with Chlamydia	[22 Jun 2001] PC2 - (e)	24/10/2005	31/03/2015	1873
NLRD-1874	Macfarlane Burnet Institute for Medical Research and Public Health	The actions of androgens in muscle development and function	[22 Jun 2001] PC2 - (a)	24/10/2005	31/03/2015	1874
NLRD-1875	St Vincent's Hospital Sydney Limited	Efficient GFP labelling of human bone marrow and chondrocytic cells via retroviral transfection strategy	[22 Jun 2001] PC2 - (e)	27/10/2005	31/03/2015	
NLRD-1876	Garvan Institute of Medical Research	Molecular and cellular regulation of adaptive immune responses Identification of Aspergillus fumigatus antigens to generate Aspergillus specific	[22 Jun 2001] PC2 - (a)	26/10/2005	31/03/2015	
NLRD-1877 NLRD-1878 NLRD-1879	Western Sydney Local Health District Monash University The University of Adelaide	cytotoxic T lymphocytes Use of Transgenic Cre Mice Functional testing of cereal genes	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	27/10/2005 28/10/2005	31/03/2015 31/03/2015	1878
NLRD-1879	The University of Adelaide	Role of ADAMTS proteoglycanases in breast cancer invasion and metastasis	[22 Jun 2001] PC2 - (d)	2/11/2005	31/03/2015	
NLRD-1881	CSIRO	The Influence of Apolipoprotein A-II and the Hepatic Lipase on HDL Metabolism in the Rabbit	[22 Jun 2001] PC2 - (a)	30/09/2005	31/03/2015	
NLRD-1882	The University of Newcastle	Modulation of experimental asthma by adenovirus Investigating the role of human IL-3/GMCSF beta chain in a mouse model of	[22 Jun 2001] PC2 - (d)	8/11/2005	31/03/2015	
NLRD-1883 NLRD-1884	The University of Newcastle The University of Newcastle	asthma Investigations into the pathogenesis of COPD: focus on emphysema	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	8/11/2005 8/11/2005	31/03/2015 31/03/2015	
NLRD-1885	The University of Queensland	Extracellular enzymes of Aeromonas hydrophila Analysis of DNA repair mechanisms in Escherichia coli and the marine	[22 Jun 2001] PC2 - (e)	8/11/2005	31/03/2015	
NLRD-1886	Flinders University	bacterium Vibrio natriegens	[22 Jun 2001] PC2 - (c)	9/11/2005	31/03/2015	
NLRD-1887	Monash University	Tissue-specifics deletion of the MR gene in a mouse model of heart failure The role of human C5aR and related chemo attractant receptors in inflammation	[22 Jun 2001] PC2 - (a)	9/11/2005	31/03/2015	
NLRD-1888 NLRD-1889 NLRD-1890	Monash University Department of Agriculture and Fisheries OIMR Berghofer Medical Research Institute	Innammation RNA silencing and plant virus control The molecular pathology of breast cancer	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	9/11/2005 9/11/2005 11/11/2005	31/03/2015 31/03/2015 31/03/2015	1889
NLRD-1890	QIMR Berghofer Medical Research Institute	Analysis of developmental and cancer-related genes in mouse and zebra fish knock out and transgenic animals	[22 Jun 2001] PC2 - (a)	11/11/2005	31/03/2015	
NLRD-1892	Monash University	Genetic dissection of signalling from the common gp130 receptor subunit Expression of known, non-oncogenic human genes in the yeast Pichia	[22 Jun 2001] PC2 - (a)	14/11/2005	31/03/2015	
NLRD-1893	CSL Limited	methanolica A novel approach to single nucleotide polymorphism discovery and its	[22 Jun 2001] PC2 - (c)	15/11/2005	31/03/2015	1893
NLRD-1894 NLRD-1895	University of New South Wales The University of Queensland	application to Salmonella enterica Development of a kunjin replicon-based vaccine against filoviruses	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	15/11/2005 18/11/2005	31/03/2015 31/03/2015	1895
NLRD-1896 NLRD-1897	Animal Resources Centre Monash University	Introduction of genes into rats and mice (34) Lentiviral transduction of mouse ES and somatic cells	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	18/11/2005 24/11/2005	31/03/2015 31/03/2015	1897
NLRD-1898	The University of Sydney	Regulation of keratinocyte differentiation Recombinant AA V-mediated gene transfer to the rodent liver: towards	[22 Jun 2001] PC2 - (e)	25/11/2005	31/03/2015	
NLRD-1899	Children's Medical Research Institute	treatment of ornithine-transcarbamylase deficiency (OTC)	[22 Jun 2001] PC2 - (c)	30/11/2005	31/03/2015	
NLRD-1900	The University of Melbourne Ludwig Institute for Cancer Research Melbourne- Austin Branch	Dissection of protein tyrosine kinase-mediated signal transduction pathways The Role of Growth Factor Receptors in the Progression of Epithelial Cancers	[22 Jun 2001] PC2 - (e)	1/12/2005	31/03/2015	
NLRD-1901 NLRD-1902 NLRD-1903	Austin Branch St Vincent's Hospital (Melbourne) Garvan Institute of Medical Research	The Role of Growth Factor Receptors in the Progression of Epithelial Cancers Use of the ASCIZ core domain to inhibit DNA recombination Stimulation of T cells to efficiently treat infection and disease	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	1/12/2005 2/12/2005 6/12/2005	31/03/2015 31/03/2015 31/03/2015	1902
NLRD-1903 NLRD-1904	University of New South Wales	Sumulation of Locals to efficiently treat intection and disease Functional analysis of S100 proteins using Lentiviral expression systems Staff Training for Experimental Techniques and refinement of experimental	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	6/12/2005 7/12/2005	31/03/2015	
NLRD-1905 NLRD-1906	University of New South Wales South Eastern Sydney Local Health District	Stain Training to Experimental recumques and reinternent of experimental techniques at Children's Cancer Institute Australia Studies of the KAI1metastasis suppressor gene in urological cancer	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	7/12/2005 7/12/2005	31/03/2015 31/03/2015	1905 1906
NLRD-1907 NLRD-1908	QIMR Berghofer Medical Research Institute Curtin University	MIC-1 and related molecules in cancer Analysis and construction of relaxable bacterial plasmids	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	8/12/2005 12/12/2005	31/03/2015 31/03/2015 31/03/2015	1907
NLRD-1909	Central Adelaide Local Health Network	The Investigation of the biological role of 14-3-3 protein using Drosophila as a model system	[22 Jun 2001] PC2 - (a)	12/12/2005	31/03/2015	
NLRD-1910	Central Adelaide Local Health Network Women's and Children's Health Network	Improved Gene Therapy Strategies for Primary Pulmonary Hypertension Production, storage and use of Canine Adenoviralvectors for the treatment of	[22 Jun 2001] PC2 - (a)	12/12/2005	31/03/2015	1910
NLRD-1911	Incorporated	lysosomal storage disorders	[22 Jun 2001] PC2 - (c)	13/12/2005	31/03/2015	1911
NLRD-1912	University of New South Wales	Role of mitochondrial and nuclear encoded genes whose products are imported into the mitochondrion on the efficiency of oxidative phosphorylation	[22 Jun 2001] PC2 - (a)	13/12/2005	31/03/2015	1912
NLRD-1913	Western Sydney Local Health District	Identification of uncharacterised viral sequences from arboviral vectors and mammals with evidence of unexplained disease	[22 Jun 2001] PC2 - (e)	13/12/2005	31/03/2015	1913
NLRD-1914	Western Sydney Local Health District	Turnour suppressive co-operation by the chromatin remodelling factor BRG 1 and p161NK4a	[22 Jun 2001] PC2 - (e)	13/12/2005	31/03/2015	
NLRD-1915 NLRD-1916	Western Sydney Local Health District Western Sydney Local Health District	A large scale RNAi screen to identify melanocyte survival factors The p14ARF and p161NK4a tumour suppressors function to protect cells from opconenti transformation	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	13/12/2005 13/12/2005	31/03/2015	
	Western Sydney Local Health District Monash University	oncogenic transformation Structure/function analysis of recombinant proteins and proteins domain	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	13/12/2005 16/12/2005	31/03/2015 31/03/2015	
NLRD-1916						
NLRD-1917 NLRD-1918	The University of Queensland	Cellular microenvironments facilitating flavivirus replication and propagation Investiagtion of inherited endocrine disorders	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	16/12/2005 16/12/2005	31/03/2015 31/03/2015	
NLRD-1917		Cellular microenvironments facilitating flavivirus replication and propagation Investigation of inherited endocrine disorders Library-based selections of variants of structural proteins of Papovaviridae using replication-defective viruses	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	16/12/2005 16/12/2005 16/12/2005	31/03/2015 31/03/2015 31/03/2015	1919

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-1923 NLRD-1924 NLRD-1925	The University of Queensland The University of Queensland The University of Newcastle	Adhesins of Staphylococcus spp. Studies on the Molecular biology and pathogenesis of flaviviruses Induction of Plant Transfer Cells- Discovering Regulatory Networks	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	16/12/2005 19/12/2005 19/12/2005	31/03/2015 31/03/2015 31/03/2015	5 1924
NLRD-1926 NLRD-1927	The University of Queensland The University of Queensland	Development of a genetic system for bacteria in the phylum Planctomycetes SRC Microarray Facilities	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	20/12/2005 20/12/2005	31/03/2015 31/03/2015	
NLRD-1928 NLRD-1928	The University of Queensland	Microarray based mammalian transfection studies Studies in the Regulation of Vertebrate Development	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	20/12/2005 20/12/2005 20/12/2005	31/03/2015 31/03/2015 31/03/2015	5 1928
NLRD-1930	The University of Queensland	Retroviral expression of DNA libraries and isolated genes using pantropic/amphotropic vectors	[22 Jun 2001] PC2 - (c)	20/12/2005	31/03/2015	5 1930
NLRD-1931 NLRD-1932	Australian Stem Cell Centre Australian Stem Cell Centre	Characterisation of hemopoietic stem cell niche Investigation of the hemopoietic stem cell niche	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	20/12/2005 20/12/2005	31/03/2015 31/03/2015	
NLRD-1933	The University of Sydney	Examination of the efficacy of novel PCIH Fe chelators at preventing the pathology observed in the frataxin knockout mouse	[22 Jun 2001] PC2 - (a)	21/12/2005	31/03/2015	5 1933
NLRD-1934 NLRD-1935	The University of Sydney The University of Sydney	Using transgenic approaches to define gene function and protein targets in Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	21/12/2005 21/12/2005	31/03/2015 31/03/2015	
NLRD-1935		Role of the androgen receptor in spermatogenesis Inheritance of a ring minichromosome in mice with mutations in epigenetic modifiers	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	21/12/2005	31/03/2015	
NLRD-1937 NLRD-1938	The University of Sydney The University of Sydney	Use, storage and transport of immortalised adult human bone cells Growing dwarf plants via modifying microtubule dynamics	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	21/12/2005 21/12/2005 21/12/2005	31/03/2015 31/03/2015	5 1937
NLRD-1939		Regulation of gene expression: biomolecular interactions in cell development and disease (NHMRC Program Grant)	[22 Jun 2001] PC2 - (e)	21/12/2005	31/03/2015	5 1939
NLRD-1940	The University of Sydney	Immunopathogenesis of Varicella zoster virus infection Structure and function of a new class of multi-zinc finger (MZFs)	[22 Jun 2001] PC2 - (d)	21/12/2005	31/03/2015	5 1940
NLRD-1941 NLRD-1942	The University of Sydney	transcriptional regulators (ARC Discovery Grant) Phenotypic characterisation of melanotransferrin (MTf) transgenic mouse	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	21/12/2005 21/12/2005	31/03/2015 31/03/2015	5 1942
NLRD-1943		Production of non-replicative adeno-associated viral (AA V) vectors Promotion of CNS regeneration mediated by viral vectors expressing neural	[22 Jun 2001] PC2 - (c)	21/12/2005	31/03/2015	
NLRD-1944 NLRD-1945		trophic factors Mouse diabetes susceptibility genes	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	21/12/2005 21/12/2005	31/03/2015 31/03/2015	5 1945
NLRD-1946 NLRD-1947	Monash University University of Tasmania The Walter and Eliza Hall Institute of Medical	Use of Cre Transgenic Mice Therapeutic Potential of shRNAs In Leukemic Cells	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	21/12/2005 21/12/2005	31/03/2015 31/03/2015	
NLRD-1948		Regulation of haematopoiesis by epigenetic regulator proteins	[22 Jun 2001] PC2 - (e)	3/01/2006	31/03/2015	5 1948
NLRD-1949 NLRD-1950	Research	Generation of Transposon Mediated Mutagenesis Screens Mice Expressing Green Fluorescent Protein (GFP) in the inner ear	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	3/01/2006 23/12/2005	31/03/2015 31/03/2015	
NLRD-1951		Premature osteoarthritis in mice deficient in small leucine rich proteoglycans: the role of ADAMTS enzymes	[22 Jun 2001] PC2 - (a)	23/12/2005	31/03/2015	
NLRD-1952 NLRD-1953	The University of Adelaide	Identification of Sox3 target genes using microarray Production of genetically modified pigs for xenotransplantation research	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	23/12/2005 23/12/2005	31/03/2015 31/03/2015	5 1952
NLRD-1954 NLRD-1955	The University of Adelaide Royal Perth Hospital	Expression of putative boron tolerance genes in transgenic plants Mouse diabetes susceptibility genes	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	23/12/2005 3/01/2006	31/03/2015 31/03/2015	
		Treatment of abnormal wound healing in diabetes with topical administration of replication deficient adenoviral vector expressing connective tissue growth				
NLRD-1956	The Florey Institute of Neuroscience and Mental	factor (CTGF)	[22 Jun 2001] PC2 - (c)	3/01/2006	31/03/2015	
NLRD-1957	The Florey Institute of Neuroscience and Mental	Use of Moloney virus to detect stem cells in brain repair	[22 Jun 2001] PC2 - (c)	13/09/2005	31/03/2015	
NLRD-1958		Use of transgenic CamKII-PPTA mice for experimental purposes Quarantine greenhouse importation of new cotton lines containing the Cry1Ab	[22 Jun 2001] PC2 - (a)	13/09/2005	31/03/2015	
NLRD-1959 NLRD-1960	Monsanto Australia Pty Ltd Animal Resources Centre Women's and Children's Health Network	gene and the Vip3A gene Introduction of genes into mice and rats (35)	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	16/01/2006 17/01/2006	31/03/2015 31/03/2015	
NLRD-1961	Incorporated	Canine adenovirus-mediated gene therapy for CNS pathology in LSD Mechanisms of Probiotics in the Treatment of Experimentally Induced Colitis	[22 Jun 2001] PC2 - (c)	18/01/2006	31/03/2015	5 1961
NLRD-1962 NLRD-1963	Incorporated	and Mucositis Regional immunosuppression for corneal transplantation	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	18/01/2006 19/01/2006	31/03/2015 31/03/2015	
NLRD-1964	Flinders University	Lentivirus-mediated gene transfer to the eye Use of mitochondrial electron transportchain mutants to evaluate how non-	[22 Jun 2001] PC2 - (c)	19/01/2006	31/03/2015	
NLRD-1965	Flinders University The Florey Institute of Neuroscience and Mental	phosphorylating respiration influences plant metabolite profiles	[22 Jun 2001] PC2 - (b)	19/01/2006	31/03/2015	5 1965
NLRD-1966 NLRD-1967	Health The University of Melbourne	Gene-environment interactions in the developing and dysfunctional brain Analysis of intracellular transduction pathways	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	13/09/2005 23/01/2006	31/03/2015 31/03/2015	
NLRD-1968	Monash University	Regulation of platelet adhesion by the glycoprotein Ib alpha cytoplasmic tail	[22 Jun 2001] PC2 - (a)	23/01/2006	31/03/2015	
NLRD-1969 NLRD-1970	Monash University CSIRO	Pathogen effector protein screening in yeast Development of new food and industrial oils from plants	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	23/01/2006 24/01/2006	31/03/2015 31/03/2015	
NLRD-1971 NLRD-1972	The University of Western Australia Australian National University	Viral immune evasion genes; their roles in viral pathogenesis, complementation and transmission Haematopoietic cell development	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	30/01/2006 27/01/2006	31/03/2015	
NLRD-1972 NLRD-1973	Australian National University	Phototransduction mechanisms in retinal rods and cones	[22 Jun 2001] PC2 - (a)	27/01/2006	31/03/2015	
NLRD-1974	The University of Western Australia	Cytokine and dietary interventions to prevent the loss of skeletal muscle mass and strength associated with aging and Duchenne Muscular Dystrophy	[22 Jun 2001] PC2 - (a)	2/02/2006	31/03/2015	5 1974
NLRD-1975	The University of Adelaide	Adenovirus as a delivery vector of exogenous protein expression in cultured cells and livers of mice	[22 Jun 2001] PC2 - (c)	2/02/2006	31/03/2015	
NLRD-1976 NLRD-1977		HSA-ER(T)s-Cre Deleter Mice Amyloid & Tau Protein Transgenic Mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	3/02/2006 3/02/2006	31/03/2015 31/03/2015	5 1976
NLRD-1978 NLRD-1979	The Children's Hospital Westmead CSIRO	Reporter Gene Mice RNAi mediated resistance to Influenza	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	3/02/2006 6/02/2006	31/03/2015 31/03/2015	5 1978 5 1979
NLRD-1980	The University of Sydney	Regulation of keratinocyte differentiation Discovery of novel T cell oncogenes using a functional retroviral screen/ Characterisation of the erythroleukaemic stem cell caused by Fli-1	[22 Jun 2001] PC2 - (e)	8/02/2006	31/03/2015	
NLRD-1981		Overexpression A random mutagenesis screen to identify modifiers of epigenetic phenomena in	[22 Jun 2001] PC2 - (a)	9/02/2006	31/03/2015	
NLRD-1982	QIMR Berghofer Medical Research Institute	the mouse Study of memory B cells and lon-lived Plasma cells following infection with	[22 Jun 2001] PC2 - (a)	10/02/2006	31/03/2015	5 1982
NLRD-1983		Plasmodium Arthritis studies in mice that are collagenase-resistant and aggrecanase	[22 Jun 2001] PC2 - (a)	10/02/2006	31/03/2015	
NLRD-1984	Murdoch Children's Research Institute Macfarlane Burnet Institute for Medical Research and	deficient	[22 Jun 2001] PC2 - (a)	16/02/2006	31/03/2015	
NLRD-1985	Public Health Macfarlane Burnet Institute for Medical Research and Bublic Lise We	The Function of leucocyte membrane proteins	[22 Jun 2001] PC2 - (a)	16/02/2006	31/03/2015	
NLRD-1986		Modulating the immune system response Investigating cardiac actin upregulation as a therapy for skeletal muscle actin	[22 Jun 2001] PC2 - (a)	16/02/2006	31/03/2015	
NLRD-1987 NLRD-1988		disease Investigating cardiac actin upregulation as a therapy for skeletal muscle actin disease	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	22/02/2006 22/02/2006	31/03/2015	
NLRD-1989		In vivo study of motoneuron physiology in an amyotrophic lateral sclerosis rat model	[22 Jun 2001] PC2 - (a)	22/02/2006	31/03/2015	
NLRD-1990	QIMR Berghofer Medical Research Institute	The role of memory T cells in Immunity to Malaria	[22 Jun 2001] PC2 - (a)	22/02/2006	31/03/2015	5 1990
NLRD-1991 NLRD-1992	Western Sydney Local Health District The University of Adelaide	Targeted Deletion of Genes in Oral Streptococci Storage of GMOs - transgenic Aegilops tauschii seed	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	24/02/2006 3/03/2006	31/03/2015 31/03/2015	5 1992
NLRD-1993 NLRD-1994	Garvan Institute of Medical Research Garvan Institute of Medical Research	Mechanistic studies of insulin resistance development in transgenic mice Mechanistic studies of c-Cbl; a modulator of energy homeostasis	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	9/03/2006 9/03/2006	31/03/2015 31/03/2015	5 1994
NLRD-1995 NLRD-1996		Expression of anti-apoptotic genes in islet beta cells (Tg mice) Effects of modulating apoptosis pathways on the drug resistance of human melanomas	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	9/03/2006	31/03/2015	
NLRD-1997	Griffith University	Delivery of growth factors to ALS mouse brains via grafts of genetically modified mouse olfactory cells	[22 Jun 2001] PC2 - (c)	13/03/2006	31/03/2015	
NLRD-1998	Monash University	Effect of Nef expression in macrophages on reverse cholesterol transport and development of atherosclerosis in vivo	[22 Jun 2001] PC2 - (a)	13/03/2006	31/03/2015	5 1998
NLRD-1999	Australian Defence Force Malaria and Infectious	Anti HIV-Gene Therapy Molecular characterisation of resistance mechanisms to standard antimalarial	[22 Jun 2001] PC2 - (e)	13/03/2006	31/03/2015	
NLRD-2000	Australian Defence Force Malaria and Infectious	drugs in P. falciparum and P. vivax Development of a novel model in vitro system for the evaluation of Artemisinin	[22 Jun 2001] PC2 - (d)	15/03/2006	31/03/2015	
NLRD-2001		combination The significance of mutations in the FGFR3 gene to bladder cancer	[22 Jun 2001] PC2 - (d)	15/03/2006	31/03/2015	
NLRD-2002		progression The study of the TGF-beta signalling pathway in bladder cancer progression	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	15/03/2006	31/03/2015	
NLRD-2004	University of New South Wales	Molecular mechanism of tissue factor activation	[22 Jun 2001] PC2 - (c)	15/03/2006 15/03/2006	31/03/2015 31/03/2015	5 2004
NLRD-2005	The University of Adelaide	Promoters of mammalian extracellular matrix genes Transgenic Expression of Chemokine Decoy Receptors in the Mouse	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	22/03/2006 23/03/2006	31/03/2015 31/03/2015	5 2006
NLRD-2006		Improving disease resistance in cereals	[22 Jun 2001] PC2 - (b)	23/03/2006	31/03/2015	
NLRD-2006 NLRD-2007		Storage-Transient Expression of Small Rho-family Gtpase mutants and				
			[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	24/03/2006 24/03/2006	31/03/2015 31/03/2015	

				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-2011 NLRD-2012	Monash University Monash University	Mechanisms of excitotoxic injury in the mouse brain by proteases Conditional CNS-specific transgenic expression of GM-CSE	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) and (d)	24/03/2006 24/03/2006	31/03/2015 31/03/2015	
NLRD-2012 NLRD-2013 NLRD-2014	Monash University Animal Resources Centre	Generation of Inositol Polyphosphate Transgenic Mice Introduction of genes into rats and mice (36)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	24/03/2006 24/03/2006 24/03/2006	31/03/2015 31/03/2015 31/03/2015	2013
NLRD-2015	The University of Queensland	The Immunoregulatory cellular binding partners of HRSV and HMPV non- structural proteins	[22 Jun 2001] PC2 - (d)	27/03/2006	31/03/2015	
NLRD-2016	The University of Queensland	Regulation of ion homeostasis by two-component signalling elements Characterisation of the signalling and cell biology of CD46 and the polarity	[22 Jun 2001] PC2 - (b)	27/03/2006	31/03/2015	
NLRD-2017 NLRD-2018	Peter MacCallum Cancer Centre The University of Queensland	network Characterisation of Cytomegalovirus genes important for pathogenesis	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (d) and (e)	30/03/2006 3/04/2006	31/03/2015 31/03/2015	
NLRD-2019 NLRD-2020	The University of Sydney The University of Sydney	Transgenic mouse models of cytochrome P450 gene regulation Investigating the structure and function of the THAP domain	[22 Jun 2001] PC2 - (a) and (c) [22 Jun 2001] PC2 - (a) and (c)	6/04/2006 6/04/2006	31/03/2015 31/03/2015	2019
NLRD-2021 NLRD-2022	University of Technology Sydney University of Technology Sydney	Cell Division in Staphylococcus aureus Establishing how bacteria cells position the division site	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (c)	6/04/2006 6/04/2006	31/03/2015 31/03/2015	2021
NLRD-2023	The University of Melbourne	Studies on the development and growth of mammalian epithelial tissue Characterisation of putative mitosomal protein import components from Giardia	[22 Jun 2001] PC2 - (d)	14/12/2005	31/03/2015	
NLRD-2024 NLRD-2025	The University of Melbourne The University of Melbourne	intestinalis Micropropagation and genetic diversity of Doryanthes excelsa	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	8/02/2006 22/03/2006	31/03/2015 31/03/2015	
NLRD-2026 NLRD-2027	The University of Melbourne The University of Melbourne	Breeding and assessment of pest resistant cotton Virus -mediated approaches to examine cardiovascular disease in vivo	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c)	22/03/2006 22/03/2006 22/03/2006	31/03/2015 31/03/2015	2026
NLRD-2028	The University of Melbourne	Gene transfer of neurotrophins for survival and reconnection of regenerating auditory nerves	[22 Jun 2001] PC2 - (c)	22/03/2006	31/03/2015	
NLRD-2029 NLRD-2030	Department of Regional NSW Australian Stem Cell Centre	DNA Adenine Methylase Salmonella Vaccines Interaction of cells with different matrices	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (e)	10/04/2006 11/04/2006	31/03/2015 31/03/2015	2029
NLRD-2031 NLRD-2032	Australian Stem Cell Centre Florigene Pty Ltd	Transgenic mice studies Anthocyanin modification of plant colour	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	11/04/2006 12/04/2006	31/03/2015 31/03/2015	2031
NLRD-2033	Centenary Institute of Cancer Medicine and Cell Biology	Retargeting Anti-CD38 Natural Killer Cell Variants for Myeloma Immunotherapy		13/04/2006	31/03/2015	
NLRD-2034	The University of Adelaide	Role of novel molecular targets in zebra fish development and angiogenesis	[22 Jun 2001] PC2 - (a)	18/04/2006	31/03/2015	
NLRD-2034	Murdoch Children's Research Institute	Investigation of the role of CENP-B related proteins in cell function and mouse development	[22 Jun 2001] PC2 - (a)			
NLRD-2036	Monash University	Prostate growth: the effect of estrogens on the murine prostate gland	[22 Jun 2001] PC2 - (a)	18/04/2006 19/04/2006	31/03/2015 31/03/2015	
NLRD-2037	Peter MacCallum Cancer Centre	The in vitro testing of chemotherapeutic drugs in modified Human tumour cell lines	[22 Jun 2001] PC2 - (e)	19/04/2006	31/03/2015	
NLRD-2038 NLRD-2039	Peter MacCallum Cancer Centre Animal Resources Centre	Manipulation of cohesin gene expression in human cell lines Introduction of genes into rats and mice (37) Introduction of genes into rats and mice (38)	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	19/04/2006 20/04/2006	31/03/2015 31/03/2015	2039
NLRD-2040 NLRD-2041	Animal Resources Centre The University of Melbourne	Analysis of HIV vaccination strategies	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	20/04/2006 14/12/2005	31/03/2015 31/03/2015	
NLRD-2042	Flinders University		[22 Jun 2001] PC2 - (b)	21/04/2006	31/03/2015	2042
NLRD-2043	The University of Sydney	Molecular technology for biological control of the most destructive horticultural pest in Australia	[22 Jun 2001] PC2 - (a)	24/04/2006	31/03/2015	
NLRD-2044 NLRD-2045	Monsanto Australia Pty Ltd Monash University	Greenhouse seed production of Water Use Efficient (WUE) Cotton Arginine Transport and Metabolism and its role in Atherosclerosis	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	28/04/2006 9/05/2006	31/03/2015 31/03/2015	
NLRD-2046	Monash University	Virus -mediated gene delivery in the study of gene expression and regulation	[22 Jun 2001] PC2 - (c)	9/05/2006	31/03/2015	
NLRD-2047 NLRD-2048	Monash University The University of Adelaide	The Role of the Frem genes in development and disease Analysis of tissue macrophages using MacGreen (c-fms-GFP) mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	9/05/2006 4/05/2006	31/03/2015 31/03/2015	2048
NLRD-2049 NLRD-2050	The Children's Hospital Westmead The University of Adelaide	Skeletal Muscle Transgenic mice Expression of the Scavenger CD36 in the liver in mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	4/05/2006 4/05/2006	31/03/2015 31/03/2015	2050
NLRD-2051 NLRD-2052	La Trobe University La Trobe University	Mechanisms of cell death Elicitation of plant defence responses by fungal proteins	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (b)	10/05/2006 10/05/2006	31/03/2015 31/03/2015	
NLRD-2053	The University of Queensland	Ultraviolet Sunscreen and DNA repair mechanisms in the mucus and tissues of reef fish	[22 Jun 2001] PC2 - (e)	11/05/2006	31/03/2015	2053
NLRD-2054	Monash University	Using transgenic plant-based production and delivery systems to develop an avian influenza vaccine	[22 Jun 2001] PC2 - (b)	5/05/2006	31/03/2015	2054
NLRD-2055 NLRD-2056	Australian National University Monash University	Biological control of take all; transgenic Brassica plants The use of siRNA in prostate cancer cell lines	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	15/05/2006 15/05/2006	31/03/2015 31/03/2015	
NLRD-2057	The University of Queensland	Genetics and pathogenesis of the clostridia The Dynamics of plant cell division-discovering the mechanisms of organelle	[22 Jun 2001] PC2 - (d)	15/05/2006	31/03/2015	
NLRD-2058 NLRD-2059	The University of Newcastle CSIRO	inheritance Improving the growth of apathogenic influenza viruses in chicken eggs	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (d)	18/05/2006 17/05/2006	31/03/2015 31/03/2015	
NLRD-2060 NLRD-2061	Macquarie University Queensland University of Technology	Sequencing of Integron arrays in Vibrio cholerae strains Characterisation and detection of taro viruses	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	19/05/2006 19/05/2006	31/03/2015 31/03/2015	
NLRD-2062 NLRD-2063	Queensland University of Technology La Trobe University	Production of human vitronectin in tobacco Analysis of anti-apoptotic members of the Bcl-2 family	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	19/05/2006 26/05/2006	31/03/2015 31/03/2015	2062
NLRD-2064	Monash University	Mechanisms of Wilms tumourigenesis	[22 Jun 2001] PC2 - (e)	29/05/2006	31/03/2015	
NLRD-2065	Monash University	Knockin of Genes Expressed During Ealry Lung and Thymus Development	[22 Jun 2001] PC2 - (a)	29/05/2006	31/03/2015	2065
NLRD-2066 NLRD-2067	The University of Queensland Monash University	Understanding the molecular biology of mammary development and cancer Is there a link between Coeliac disease and ataxia	[22 Jun 2001] withdrawn [22 Jun 2001] PC2 - (a)	30/05/2006 1/06/2006	31/03/2015	2066 2067
NLRD-2068	The University of Melbourne	Investigation of proteins involved in cation acquisition and usage in Porphyromonas gingivalis	[22 Jun 2001] PC2 - (d)	8/02/2006	31/03/2015	
NLRD-2069	The University of Melbourne	Possible mechanism(s) involved in maturating protease gingapains in Porphyromonas gingivalis causing periodontitis	[22 Jun 2001] PC2 - (d)	8/02/2006	31/03/2015	
NLRD-2070	The University of Western Australia	The role of c-CBL in thymic selection The use of viral vectors as delivery systems for the expression or knock-down	[22 Jun 2001] PC2 - (c)	5/06/2006	31/03/2015	
NLRD-2071	Central Adelaide Local Health Network The Florey Institute of Neuroscience and Mental	of proteins in the ubiquitination and apoptotic pathways	[22 Jun 2001] PC2 - (e)	5/06/2006	31/03/2015	2071
NLRD-2072	Health The Florey Institute of Neuroscience and Mental	The use of knockin and transgenic mice to study disease of the basal ganglia Generation of transgenic mice expressing human heparin-binding epidermal	[22 Jun 2001] PC2 - (a)	3/05/2006	31/03/2015	2072
NLRD-2073	Health The Florey Institute of Neuroscience and Mental	growth factor (HB-EGF) to study neural cell function Generation of transgenic mice overexpressing N4WBP and Nedd 4 to study	[22 Jun 2001] PC2 - (a)	3/05/2006	31/03/2015	2073
NLRD-2074	Health The Walter and Eliza Hall Institute of Medical	neuronal apoptosis	[22 Jun 2001] PC2 - (b)	3/05/2006	31/03/2015	2074
NLRD-2075 NLRD-2076	Research Northern Sydney Local Health District	The Transcriptional regulation of early lymphopoiesis Transcriptional Regulation of Th1 Immunity in Pregnancy	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	7/06/2006 8/06/2006	31/03/2015 31/03/2015	2075 2076
NLRD-2077	Garvan Institute of Medical Research	Protein Kinase C epsilon and Glucose Homeostasis	[22 Jun 2001] PC2 - (a)	13/06/2006	31/03/2015	2077
NLRD-2078 NLRD-2079	St Vincent's Hospital Sydney Limited The Victor Chang Cardiac Research Institute	Molecular and cellular mechanisms of inflammation Tol2 transposon-mediated transgenesis in zebra fish	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	1/07/2006 14/06/2006	31/03/2015 31/03/2015	2079
NLRD-2080 NLRD-2081	The University of Queensland QIMR Berghofer Medical Research Institute	Functional analysis of plant development and signal transduction Vaccine studies with Vaccinia and modified Vaccinia ankara	[22 Jun 2001] PC2 - (b) and (d) [22 Jun 2001] PC2 - (d)	15/06/2006 19/06/2006	31/03/2015 31/03/2015	2081
NLRD-2082	QIMR Berghofer Medical Research Institute	Haematopoietic potential of olfactory neuronal stem cells Cloning of sponge ribosomal gene fragments and internal transcribe spacer	[22 Jun 2001] PC2 - (a)	21/06/2006	31/03/2015	
NLRD-2083	Charles Darwin University	region into pGHEM-T vector Cloning and expression of eukaryotic and prokaryotic factors involved in	[22 Jun 2001] PC2 - (e)	26/06/2006	31/03/2015	
NLRD-2084	The University of Sydney	infectious diseases in animals	[22 Jun 2001] PC2 - (e)	29/06/2006	31/03/2015	2084
NLRD-2085	The University of Sydney	Defining gene function and protein localisation by production of transgenic roots in legumes via transformation with Agrobacterium rhizogenes	[22 Jun 2001] PC2 - (b) and (c)	29/06/2006	31/03/2015	2085
NLRD-2086	The University of Sydney	Using transgenic approaches to define gene function and protein localisation in Medicago truncatula, Lupinus angustifolius and L. albus	[22 Jun 2001] PC2 - (b) and (c)	29/06/2006	31/03/2015	
NLRD-2087 NLRD-2088	The University of Sydney Monash University	Expression of genes in mycobacteria for vaccine development Is there a link between coeliac disease and ataxia (2)	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	29/06/2006 26/06/2006	31/03/2015 31/03/2015	2088
NLRD-2089 NLRD-2090	Animal Resources Centre Monash University	Introduction of genes into mice and rats (39) The evaluation of plant-made immune complexes as mucosal vaccines	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b), (c) and (d)	1/07/2006 3/07/2006	31/03/2015 31/03/2015	2090
NLRD-2091	ACT Health Directorate	Characterization of the pore forming toxins from S. aureus Transdifferentiation of reversibly immortalized human liver cells into insulin-	[22 Jun 2001] PC2 - (e)	3/07/2006	31/03/2015	
NLRD-2092 NLRD-2093	University of New South Wales Monash University	producing cells as a therapy for diabetes Retroviral applications for the induction of immunological tolerance	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (c)	3/07/2006 4/07/2006	31/03/2015 31/03/2015	
NLRD-2094	The University of Melbourne	Effect of Genetic Mutations in Mice on Susceptibility to Seizures and Epilepsy	[22 Jun 2001] PC2 - (a)	28/06/2006	31/03/2015	2094
NLRD-2095 NLRD-2096	The University of Melbourne The University of Sydney	Regulation of macrophage development and immune functions Retargeting natural killer cell variants for cancer immunotherapy	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (d)	28/06/2006 5/07/2006	31/03/2015 31/03/2015	2095 2096
NLRD-2097	The Children's Hospital Westmead	Mechanisms of mammalian cell growth and survival Management and maintenance of genetically modified pigs to be used in	[22 Jun 2001] PC2 - (a) and (e)	6/07/2006	31/03/2015	2097
NLRD-2098 NLRD-2099	Department of Jobs, Precincts and Regions Central Adelaide Local Health Network	xenotransplantation research Use of measles vaccine as a cancer therapy	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	7/07/2006 10/07/2006	31/03/2015 31/03/2015	
NLRD-2100	Central Adelaide Local Health Network	Characterisation of the role of macrophages in lymphatic vascular development		10/07/2006	31/03/2015	2100
NLRD-2101 NLRD-2102	The University of Sydney The University of Sydney	Gene regulation by members of the Kruppel-like factor family The regulation of gene expression during adipogenesis	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	12/07/2006 12/07/2006	31/03/2015 31/03/2015	2101
NLRD-2103	The University of Sydney The University of Sydney	The role of zinc finger proteins in B cell cancer (2) The role of zinc finger proteins in B cell cancer (2)	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (e)	12/07/2006 12/07/2006 12/07/2006	31/03/2015 31/03/2015 31/03/2015	2103
INFRD-2104			[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	11/07/2006	31/03/2015	2105
NLRD-2104 NLRD-2105 NLRD-2106	Animal Resources Centre The University of Queensland	Introduction of genes into mice and rats (40) Role of c-type lectin. Mincle in macrophage biology			31/03/2017	
	Animal Resources Centre The University of Queensland Monash University	Role of c-type lectin, Mincle, in macrophage biology Expression of human granzyme B in transgenic mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	17/07/2006 17/07/2006	31/03/2015 31/03/2015	

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				Date of Assessment By IBC		
NLRD-2110	Western Sydney Local Health District	Kidney injury as a determinant of macrophage phenotype & efficacy for treating chronic kidney disease The role of E-cadherin in renal fibrosis resulting from tubular epithelial-to-	[22 Jun 2001] PC2 - (d)	21/07/2006	31/03/2015	5 2110
NLRD-2111 NLRD-2112	Western Sydney Local Health District Monash University	mesenchymal transition (EMT) The study of diabetic complications in the transgenic Ren-2 rat	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	21/07/2006 21/07/2006	31/03/2015 31/03/2015	
NLRD-2113 NLRD-2114	CSIRO Pfizer Australia Pty Ltd	Tissue-enriched expression of proteins in sugarcane Production of Neovac antigens	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	24/07/2006 24/07/2006	31/03/2015 31/03/2015	
NLRD-2115	CSIRO	Industrial Microbiology-Discovery and Cloning microbial genes of industrial importance	[22 Jun 2001] PC2 - (c) and (d)	24/07/2006	31/03/2015	5 2115
NLRD-2116	Harry Perkins Institute of Medical Research	RNAi knockdown of proteins associated with p62, the estrogen receptor and calcium-sensing receptor	[22 Jun 2001] PC2 - (c)	24/07/2006	31/03/2015	
NLRD-2117 NLRD-2118	Charles Darwin University Charles Darwin University	Characterising 18S Ribosomal DNA of soil mites Cloning environmental bacteria 16S rRNA genes into pGEM vector	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	26/06/2006 26/06/2006	31/03/2015 31/03/2015	5 2118
NLRD-2119 NLRD-2120	University of Tasmania University of Tasmania	Regulation of gene expression by the RUNX1 protein Limited breeding of Alzheimer's Disease Transgenic Mice	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	25/07/2006 25/07/2006	31/03/2015 31/03/2015	5 2120
NLRD-2121	The University of Adelaide Macfarlane Burnet Institute for Medical Research and Public Health	Cooperation of Jak2 and GM-CSF Receptor Virus-like particle (VLP) vaccines	[22 Jun 2001] PC2 - (e)	27/07/2006 28/07/2006	31/03/2015	
NLRD-2122 NLRD-2123 NLRD-2124	St Vincent's Hospital (Melbourne) St Vincent's Hospital (Melbourne)	Role of Protein Kinase C β (PKC β) in B-Lymphoid Malignancies Role of thrombomodulin in thrombosis and inflammation	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	28/07/2006 28/07/2006 28/07/2006	31/03/2015 31/03/2015 31/03/2015	5 2123
NLRD-2125	The University of Adelaide	Mechanisms of infertility induced in mice by vaccination with murine zona pellucida 3	[22 Jun 2001] PC2 - (d)	3/08/2006	31/03/2015	
NLRD-2126	QIMR Berghofer Medical Research Institute	Inheritance of a ring minichromosome in mice with mutations in epigenetic modifiers	[22 Jun 2001] PC2 - (a)	4/08/2006	31/03/2015	
NLRD-2127	QIMR Berghofer Medical Research Institute	The role, regulation and diagnostic/therapeutic applications involving genes whose expression is altered in prostate cancer	[22 Jun 2001] PC2 - (e)	4/08/2006	31/03/2015	
NLRD-2128 NLRD-2129	Baker Heart & Diabetes Institute Monash University	Use of viruses to study cardiovascular-related genes in vitro Identification of H.contortus pathogen associated molecular patterns	[22 Jun 2001] PC2 - (c) and (d) [22 Jun 2001] PC2 - (a)	7/08/2006 7/08/2006	31/03/2015 31/03/2015	5 2128
NLRD-2130	Federation University Australia	Identification of retroviral gene sequences from a SCID mouse thymoma cell line	[22 Jun 2001] PC2 - (e)	10/08/2006	31/03/2015	5 2130
NLRD-2131	Central Adelaide Local Health Network	Immunological characterisation of replication-defective ovine adenoviruses	[22 Jun 2001] PC2 - (c)	14/08/2006	31/03/2015	
NLRD-2132	Animal Resources Centre	Introduction of genes into rats and mice (41)	[22 Jun 2001] PC2 - (a)	14/08/2006	31/03/2015	
NLRD-2133	Monash University	Signal transduction by Eph receptors and ephrins in development and disease	[22 Jun 2001] PC2 - (c)	21/08/2006	31/03/2015	5 2133
NLRD-2134	Australian Defence Force Malaria and Infectious Disease Institute	Molecular characterisation of variation in the histidine-rich proteins 2 and 3 (hrp2 and hrp3) in genetically modified isolates of Plasmodium falciparum	[22 Jun 2001] PC2 - (d)	23/08/2006	31/03/2015	5 2134
NLRD-2135	CSIRO	Study and manipulation of cotton growth, development, physiology and metabolism using transgenic approaches	[22 Jun 2001] PC2 - (b)	23/08/2006	31/03/2015	
NLRD-2136 NLRD-2137	CSIRO CSIRO	Agronomic improvement of cotton through genetic engineering Cereal quality improvement	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	23/08/2006 23/08/2006	31/03/2015 31/03/2015	5 2137
NLRD-2138 NLRD-2139	CSIRO	Control of plant growth and development	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	23/08/2006	31/03/2015	
NLRD-2139 NLRD-2140 NLRD-2141	CSIRO CSIRO CSIRO	Root processes that influence the availability and uptake of nutrients by plants Genetic transformation of Poppy Gene discovery and study of gene function in Arabidopsis thaliana	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	23/08/2006 23/08/2006 23/08/2006	31/03/2015 31/03/2015 31/03/2015	5 2140
NLRD-2142	The Florey Institute of Neuroscience and Mental Health	Virus-mediated approaches to examine relaxin function in vitro and in vivo	[22 Jun 2001] PC2 - (c) and (e)	26/07/2006	31/03/2015	
NLRD-2142 NLRD-2143 NLRD-2144	The University of Queensland The University of Queensland	Mutational analysis and gene expression in purple phototrophic bacteria The investigation of genes involved in neural development and repair	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	24/08/2006 24/08/2006 24/08/2006	31/03/2015 31/03/2015 31/03/2015	5 2143
NLRD-2145	The University of Queensland	Analysis of transfection methods and optimised gene expression in cultured mammalian cells	[22 Jun 2001] PC2 - (e)	24/08/2006	31/03/2015	
NLRD-2146 NLRD-2147	Monash University Monash University	Development and evolution of land plants The effects of double stranded RNA binding proteins in cancer biology	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (c)	28/08/2006 28/08/2006	31/03/2015 31/03/2015	5 2146
NLRD-2148	The University of Melbourne	Analysis of the effector phase of arthritis	[22 Jun 2001] PC2 - (a)	28/06/2006	31/03/2015	
NLRD-2149	The University of Melbourne	An investigation into mycolic acid biosynthesis in Corynebacterium glutamicum Investigation of Porphyromonas gingivalis proteins differentially regulated under		3/05/2006	31/03/2015	5 2149
NLRD-2150	The University of Melbourne	different environmental conditions Function of skeletal muscle AMP-activated protein kinase glycogen-binding	[22 Jun 2001] PC2 - (d)	26/07/2006	31/03/2015	5 2150
NLRD-2151 NLRD-2152	The University of Melbourne The University of Melbourne	domain during short and long term exercise Molecular genetics of plant growth	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b) and (c)	13/06/2006 26/07/2006	31/03/2015 31/03/2015	
NLRD-2153 NLRD-2154	The University of Melbourne CSIRO	Function mechanism of Ascochyta blight resistance in lentil Control of plant diseases with resistance genes	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	13/06/2006 31/08/2006	31/03/2015 31/03/2015	5 2153
NLRD-2155	Flinders University	Development of a mouse model for corneal dystrophy Storage of BIGH-3 transgenic mice that meet the criteria for a Notifiable Low	[22 Jun 2001] PC2 - (a)	31/08/2006	31/03/2015	
NLRD-2156	Flinders University	Risk Dealing	[22 Jun 2001] PC2 - (a)	31/08/2006	31/03/2015	5 2156
NLRD-2157 NLRD-2158	South Australian Research and Development Institute Central Adelaide Local Health Network	Testing seedling response to aluminium tolerance in lucerne Immortalisation of cell lines using Myb	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e)	4/09/2006 4/09/2006	31/03/2015 31/03/2015	
NLRD-2159 NLRD-2160	Royal Prince Alfred Hospital CSIRO	Knockdown of gene affecting cancer drug resistance Sterile female prawns	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	4/09/2006 6/09/2006	31/03/2015 31/03/2015	
NLRD-2161 NLRD-2162	Australian National University Harry Perkins Institute of Medical Research	T cell immunity and immunodominance in virus infection and vaccines Regulation of Blood Cell Production	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	7/09/2006 7/09/2006	31/03/2015 31/03/2015	
NLRD-2163	Garvan Institute of Medical Research	The development of mouse models to study mechanisms of pancreatic carcinogenesis	[22 Jun 2001] PC2 - (a)	8/09/2006	31/03/2015	
NLRD-2164	QIMR Berghofer Medical Research Institute	Donor GM and NKT cell interactions in lymphoma clearance after stem cell transplantation	[22 Jun 2001] PC2 - (a)	11/09/2006	31/03/2015	5 2164
NLRD-2165 NLRD-2166	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	HLA transgenic mice Transgenic and knock out mice breeding	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	11/09/2006 11/09/2006	31/03/2015 31/03/2015	
NLRD-2167	The Mental Health Research Institute	Role of CREB in the brain and behavioural animal models of schizophrenia	[22 Jun 2001] PC2 - (a)	13/06/2005	31/03/2015	
NLRD-2168 NLRD-2169	Western Sydney Local Health District Western Sydney Local Health District	Complementation of deleted genes in oral Streptococci Characterisation of proteases by the class bacteroidetes	[22 Jun 2001] PC2 - (d) and (e) [22 Jun 2001] PC2 - (d)	12/09/2006 12/09/2006	31/03/2015 31/03/2015	5 2169
NLRD-2170	La Trobe University	Mechanisms of cell death Identification of virulence determinants of Venturia inaequalis, Botrytis cinerea	[22 Jun 2001] PC2 - (e)	31/08/2006	31/03/2015	
NLRD-2171	La Trobe University	and Sclerotinia sclerotiorum Development and utilisation of viral vectors for RNAi of genes known to be	[22 Jun 2001] PC2 - (d)	31/08/2006	31/03/2015	
NLRD-2172 NLRD-2173	The Children's Hospital Westmead The Children's Hospital Westmead	associated with Rett syndrome The role of alpha-actinin-3 in skeletal muscle	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	13/09/2006 13/09/2006	31/03/2015 31/03/2015	5 2173
NLRD-2174 NLRD-2175	The Children's Hospital Westmead The Children's Hospital Westmead	Lenti viral vector transduction of mouse myoblasts prior to transplantation Investigating the role of muscle cells in bone repair	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	13/09/2006 13/09/2006	31/03/2015 31/03/2015	5 2175
NLRD-2176	The Children's Hospital Westmead	Expression of recombinase in tissues of genetically modified rice Deletion of genes involved in carbon metabolism in Pseudomonas putida	[22 Jun 2001] PC2 - (a)	13/09/2006	31/03/2015	
NLRD-2177	University of New South Wales Women's and Children's Health Network	strains Lentiviral mediated gene therapy for cystic fibrosis; optimisation of gene	[22 Jun 2001] PC2 - (c)	18/09/2006	31/03/2015	
	Incorporated Ludwig Institute for Cancer Research Melbourne- Austin Branch	delivery and phenotypic correction In vitro and in vivo characterisation of In-ch806 using U87MGΔ2-7 transfected and line or the base of burners of initial birth.	[22 Jun 2001] PC2 - (c)	21/09/2006	31/03/2015	
NLRD-2179	Austin Branch Ludwig Institute for Cancer Research Melbourne- Austin Branch	cell line prior to Phase I human clinical trial The mechanisms of establishing, maintaining immunological memory and	[22 Jun 2001] PC2 - (e)	21/09/2006	31/03/2015	
NLRD-2180	The Walter and Eliza Hall Institute of Medical Research	immunodominance hierarchy	[22 Jun 2001] PC2 - (a) and (d)	21/09/2006	31/03/2015	
NLRD-2181 NLRD-2182 NLRD-2183	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Transfection of Toxoplasma gondii Mouse models of cancer for translational research	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d) and (e)	21/09/2006 21/09/2006	31/03/2015 31/03/2015	5 2182
NLRD-2183	Monash University	Cryopreservation of mouse embryos and sperm The Role of Estrogen in Metabolism Defining the target cancer of a cardiac transmission factor, lalett, in participa	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) and (c)	21/09/2006 22/09/2006	31/03/2015 31/03/2015	
NLRD-2185	The Victor Chang Cardiac Research Institute The Florey Institute of Neuroscience and Mental	Defining the target genes of a cardiac transcription factor, Islet1, in cardiac progenitors during mouse embryogenesis and in adult stem cells	[22 Jun 2001] PC2 - (d)	25/09/2006	31/03/2015	5 2185
NLRD-2186	Health The Florey Institute of Neuroscience and Mental	Targeted deletion of CREB in brain nuclei involved in drug-seeking behaviour	[22 Jun 2001] PC2 - (a)	6/09/2006	31/03/2015	5 2186
NLRD-2187 NLRD-2188	Health CSIRO	Mechanisms of Motor Neuron disease (MND) and evaluation of novel therapies Metabolic profiles of Serratia entomophila in evolution experiments	s [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	6/09/2006 28/09/2006	31/03/2015 31/03/2015	
NLRD-2189 NLRD-2190	The University of Sydney The University of Sydney	IL-17 and IL-23 in the CNS-studies in transgenic mice Unravelling responses of plants to water and nutrients	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	29/09/2006 29/09/2006 29/09/2006	31/03/2015 31/03/2015 31/03/2015	5 2189
NLRD-2190	The University of Sydney	The role of astrocytes in nociceptor pain transmission in the spinal cord Investigation of the role of inosine monophosphate dehydrogenase in lipid	[22 Jun 2001] PC2 - (a)	29/09/2006	31/03/2015	
NLRD-2192 NLRD-2193	The University of Queensland The University of Queensland	accumulation using IMPDH deficient mouse models Molecular genetics of development and disease	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) and (e)	29/09/2006 29/09/2006	31/03/2015 31/03/2015	
NLRD-2193	The University of Queensland	Identification of proteins involved in respiratory diseases Investigation of muscle specific FOXO1 overexpression on metabolic	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (c), (d) and (e)	29/09/2006	31/03/2015	
NLRD-2195 NLRD-2196	Baker Heart & Diabetes Institute Animal Resources Centre	parameters Introduction of Genes into Mice and Rats (42)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	4/10/2006 4/10/2006	31/03/2015 31/03/2015	
NLRD-2197	CSIRO The University of Western Australia	Vaccine Antigen Discovery Gene Function in Neurons	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	5/10/2006 6/10/2006	31/03/2015 31/03/2015 31/03/2015	5 2197
		Brain Regions Involved in Regulating Hunger and Thirst	[22 Jun 2001] PC2 - (d)	6/10/2006	31/03/2015	
NLRD-2198 NLRD-2199	Monash University	The Use of Lentiviral Vectors as Delivery Systems for the Knock-Down of				
	Central Adelaide Local Health Network University of New South Wales	The Use of Lentiviral Vectors as Delivery Systems for the Knock-Down of Proteins Involved in Gastric Vagal Afferent Mechanosensitivity Evolution of Hepatitis C Virus (HCV) in Cell Culture	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (e)	22/09/2006 22/09/2006	31/03/2015 31/03/2015	

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NLRD-2204	Musicala Childrenia Deservati lastituta	Genetic analysis of cell death, drug resistance and oncogenic cooperativity in	[22] Iv= 20241 BC2_ (=)	IBC	24/02/2045	2204
NLRD-2204	Murdoch Children's Research Institute QIMR Berghofer Medical Research Institute	Interleukin-3 (IL-3) dependent lines Respiratory Syncytial Virus propagation and productions of viral proteins for proteomic analysis	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (d)	9/10/2006 9/10/2006	31/03/2015	
NLRD-2206 NLRD-2207	Australian National University QIMR Berghofer Medical Research Institute	Molecular characterisation of the biogenesis and action of the non-toxic B- subunits of cholera toxin and related enterotoxin. Developing visual markers in Staphylococcal species	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	9/10/2006 10/10/2006	31/03/2015 31/03/2015	2206 2207
NLRD-2208 NLRD-2209	Monash University Australian National University	Regulation of signal transduction by inositol polyphosphate phosphatases MicroRNA control of gene expression in plants	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	11/10/2006 13/10/2006	31/03/2015 31/03/2015 31/03/2015	2208
NLRD-2210	The University of Western Australia	Breeding and Characterisation of Transgenic Mouse Models for Ocular Diseases	[22 Jun 2001] PC2 - (a)	16/10/2006	31/03/2015	2210
NLRD-2211 NLRD-2212	The University of Queensland Monash University	Evaluation of West Nile Virus Vaccine in Horses The role of follistatin isoforms in biological systems	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	18/10/2006 19/10/2006	31/03/2015 31/03/2015	2212
NLRD-2213 NLRD-2214	The University of Queensland The University of Queensland The University of Queensland	Sexual development & microevolution of Cryptococcus Cloning of Genomic DNA Fragments from Plant Pathogenic Bacteria	[22 Jun 2001] PC2 - (d) and (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	23/10/2006 25/10/2006	31/03/2015 31/03/2015	2214
NLRD-2215 NLRD-2216 NLRD-2217	The University of Western Australia The University of Adelaide	Investigation of the biology of pediatric brain tumors Regulation of Blood Cell Production Fungal Biotechnolgy	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	25/10/2006 30/10/2006 2/11/2006	31/03/2015 31/03/2015 31/03/2015	2216
NLRD-2218	The University of Adelaide	Effect of androgen receptor glutamine repeat length on prostate and breast cancer initiation and progression	[22 Jun 2001] PC2 - (a)	2/11/2006	31/03/2015	
NLRD-2219 NLRD-2220	Northern Sydney Local Health District Macquarie University	The transcriptional function of PAX8-PPARgamma Discovering the functions of plant serpins using gene knockouts	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b) and (c)	3/11/2006 6/11/2006	31/03/2015 31/03/2015	2219
NLRD-2221	Western Sydney Local Health District	Elucidation of a novel secretion pathway by periodontal pathogens from the Class Bacteroidetes	[22 Jun 2001] PC2 - (d)	10/10/2006	31/03/2015	
NLRD-2222	James Cook University	Genetic control of thymic NKT cell number Development of a Animal Model for a Recombinant Burkholderia pseudomallei Which Exercise Luciformer Luciformer Luciformer and the second secon	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	10/11/2006	31/03/2015	
NLRD-2223 NLRD-2224	QIMR Berghofer Medical Research Institute Monash University	Which Expresses Luciferase Physiological Functions of Plant Natriuretic Peptides Use of Lentiviral Vectors to Generate Mammalian Cells with Stable Expression	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (b)	13/11/2006 13/11/2006	31/03/2015 31/03/2015	
NLRD-2225 NLRD-2226	Monash University The University of Queensland	of G Protein-Coupled Receptors or Transcription Factors Genetic engineering of cereal crops	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (b)	13/11/2006 14/11/2006	31/03/2015 31/03/2015	
NLRD-2227 NLRD-2228	The University of Queensland CSIRO	Investigation of Genes from Marine Invertebrate/Dinoflagellate Symbioses Improved control of viral disease in poultry	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	14/11/2006 17/11/2006	31/03/2015 31/03/2015	2227
NLRD-2229	Women's and Children's Health Network Incorporated	Cystic fibrosis FABP mice breeding colony	[22 Jun 2001] PC2 - (a)	17/11/2006	31/03/2015	
NLRD-2230	Macfarlane Burnet Institute for Medical Research and Public Health	DNA Vaccines for Avian Influenza	[22 Jun 2001] PC2 - (e)	20/11/2006	31/03/2015	2230
NLRD-2231 NLRD-2232	Deakin University Australian National University	Structure/function Analysis of PKC-iota and AKT/PKB Rodent Models of Retinal Degradation Mac Green NOD mice	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a)	20/11/2006 21/11/2006	31/03/2015 31/03/2015	2232
NLRD-2233 NLRD-2234 NLRD-2235	James Cook University The University of Western Australia Animal Resources Centre	Mac Green NOD mice Assessment of Helicobacter pylori as a vaccine delivery system Introduction of Genes into Mice and Rats (43)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	21/11/2006 22/11/2006 27/11/2006	31/03/2015 31/03/2015 31/03/2015	2234
NLRD-2236 NLRD-2237	Monash University Monash University	IP3 in heart failure arrhythmias Identification of vaccine antigens from Campylobacter jejuni	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	1/12/2006 1/12/2006 1/12/2006	31/03/2015 31/03/2015 31/03/2015	2236
NLRD-2238	Monash University	Contribution of bone marrow-derived cells to renal fibrosis and elucidation of cell signalling mechanisms	[22 Jun 2001] PC2 - (a)	1/12/2006	31/03/2015	
NLRD-2239 NLRD-2240	Monash University The University of Newcastle	Expression of single chain antibody fragments in plants Microbial protein complexes	[22 Jun 2001] PC2 - (b), (c) and (d) [22 Jun 2001] PC2 - (d)	1/12/2006 1/12/2006	31/03/2015 31/03/2015	2239 2240
NLRD-2241 NLRD-2242	CSIRO The University of New England	Culture of recombinant yeast for production of hydroxylated fatty acids Rhizobium labelling	[22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (c)	4/12/2006 4/12/2006	31/03/2015 31/03/2015	
NLRD-2243	The University of New England	Isolation of indole-3-acetaldoxime from wild type and transgenic tobacco plants expressing CYP79 genes from Arabidopsis	[22 Jun 2001] PC2 - (b)	4/12/2006	31/03/2015	
NLRD-2244 NLRD-2245	La Trobe University CSIRO	Flowering time in Medicago truncatula Functional testing of genes to facilitate sucrose accumulation	[22 Jun 2001] PC2 - (b) and (c) [22 Jun 2001] PC2 - (b)	4/12/2006 5/12/2006	31/03/2015 31/03/2015	
NLRD-2246	St Vincent's Hospital Sydney Limited Centenary Institute of Cancer Medicine and Cell	Neutralising Antibodies and B lymphocyte responses in acute HIV infection	[22 Jun 2001] PC2 - (c)	8/12/2006	31/03/2015	2246
NLRD-2247 NLRD-2248	Biology QIMR Berghofer Medical Research Institute	Role of XBP-1 in sensitivity of myelomas to proteasome inhibitors Use of lentivirus vectors for studies on SerpinB2 and HIV	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	7/12/2006 11/12/2006	31/03/2015 31/03/2015	
NLRD-2249	The University of Western Australia	Using transgenic approaches to define gene function and protein targets in Arabidopsis thaliana	[22 Jun 2001] PC2 - (b)	11/12/2006	31/03/2015	
NLRD-2250	Western Sydney Local Health District	Mechanisms of immune modulation by Varicella Zoster virus during cutaneous infection	[22 Jun 2001] PC2 - (d)	11/12/2006	31/03/2015	
NLRD-2251 NLRD-2252	The Children's Hospital Westmead The Children's Hospital Westmead	Regulation of cell adhesion and migration Recombinant AAV mediated delivery into brain and cell culture	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	11/12/2006 11/12/2006	31/03/2015 31/03/2015	
NLRD-2253	Ozgene Pty Ltd	Generation of various gene targeted (knock in) mouse strains and transgenic mouse and rat strains Cellular physiology of GAD-GFP neurons	[22 Jun 2001] PC2 - (a)	11/12/2006 12/12/2006	31/03/2015 31/03/2015	
NLRD-2254	Northern Sydney Local Health District Department of Agriculture and Fisheries	Transgenic resistance to potyviruses in peanut and Nicotiana benthamiana	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (b)	13/12/2006	31/03/2015	
NLRD-2256	The University of Queensland	Action of gonadotrophin releasing hormone agonist-powered antiviral protein (GnRH-PAP) conjugate and oestradiol on alpha T3-1 cells	[22 Jun 2001] PC2 - (e)	14/12/2006	31/03/2015	
NLRD-2257	The University of Queensland	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonisation and persistence	[22 Jun 2001] PC2 - (d) and (e)	14/12/2006	31/03/2015	
NLRD-2258 NLRD-2259	The University of Queensland The University of Queensland	Molecular analysis of cell adhesive interactions Molecular analysis of embryonic development and disease	[22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (a) and (e)	14/12/2006 14/12/2006	31/03/2015 31/03/2015	2259
NLRD-2260 NLRD-2261	CSIRO Murdoch Children's Research Institute Murdoch Children's Research Institute	Development of new food and industrial oils from plants Characterisation of Parkin Co-regulated Gene (PACRG)	[22 Jun 2001] PC2 - (b) and (c) [22 Jun 2001] PC2 - (a)	15/12/2006 19/12/2006	31/03/2015 31/03/2015	2261
NLRD-2262 NLRD-2263	Western Sydney University	Mouse models of Friedreich ataxia Characterisation of Genes for the Biosyntheses of Isoprenoids in Micro- organisms	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	19/12/2006	31/03/2015	
NLRD-2265	Monash University Murdoch University	Genes and proteins of Pseudomonas aeruginosa expressed in yeast Assessment of transgenic lupins with virus resistance	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b)	20/12/2006 21/12/2006	31/03/2015 31/03/2015 31/03/2015	2264
NLRD-2266 NLRD-2267	The University of Queensland The University of Queensland	Cytokine regulators of myofibroblast differentiation Strategies of organic nitrogen acquisition by plant roots	[22 Jun 2001] PC2 - (a), (d) and (e) [22 Jun 2001] PC2 - (b) and (e)	21/12/2006 21/12/2006	31/03/2015 31/03/2015	2266
NLRD-2268	The University of Queensland	Structure-function studies with B3 transcription factors involved in vernalization		21/12/2006	31/03/2015	2268
NLRD-2269 NLRD-2270	University of New South Wales University of New South Wales	Determination of Staphylococcal virulence during corneal infection S100 proteins in asthma	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	22/12/2006 22/12/2006	31/03/2015 31/03/2015	2270
NLRD-2271 NLRD-2272 NLRD-2273	The University of Queensland The University of Queensland The University of Queensland	Role of plant volatiles in insect behaviour and attraction Benign strategies to engineer Nematode resistance in plants Genetic manipulation of Acinetobacter	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	22/12/2006 22/12/2006 22/12/2006	31/03/2015 31/03/2015 31/03/2015	2272
NLRD-2273 NLRD-2274 NLRD-2275	The University of Queensland The University of Queensland The University of Melbourne	Regulatory molecules of the developing and adult mammalian brain Development of plant-made vaccines for avian influenza	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (a) and (e) [22 Jun 2001] PC2 - (b), (c) and (d)	22/12/2006 22/12/2006 29/11/2006	31/03/2015 31/03/2015 31/03/2015	2274
NLRD-2276	The University of Melbourne	Pilot study of biofilm-mediated subcutaneous Staphylococci infection of foreign- body implants in mice	[22 Jun 2001] PC2 - (d)	29/11/2006	31/03/2015	
NLRD-2277	The University of Melbourne	Investigation of differential gene regulation in oral bacteria grown under differential environmental conditions	[22 Jun 2001] PC2 - (d)	29/11/2006	31/03/2015	2277
NLRD-2278 NLRD-2279	The University of Melbourne The University of Melbourne	Development of autoreactive B-cells in IgA/IgM deficient mice Transduction of human embryonic stem cells and their derivatives	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c)	29/11/2006 29/11/2006	31/03/2015 31/03/2015	2279
NLRD-2280 NLRD-2281	Ludwig Institute for Cancer Research Ltd Ludwig Institute for Cancer Research Ltd Ludwig Institute for Cancer Research Melbourne-	Mechanism of receptor signalling Downregulation of signalling molecules in colon carcinoma cell lines Studying the immunodominance of natural and induced anti-NY-ESO-1 T cell	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (c)	2/01/2007 2/01/2007	31/03/2015 31/03/2015	
NLRD-2282	Ludwig Institute for Cancer Research Melbourne- Austin Branch Ludwig Institute for Cancer Research Melbourne-	Studying the immunodominance of natural and induced anti-NY-ESO-1 I cell responses	[22 Jun 2001] PC2 - (c)	2/01/2007	31/03/2015	2282
NLRD-2283	Austin Branch The Florey Institute of Neuroscience and Mental	Determining the function of non-coding RNAs in mouse lymphocytes	[22 Jun 2001] PC2 - (c)	2/01/2007	31/03/2015	2283
NLRD-2284	Health	Enhancer Screening of the Androgen Receptor Role of hormone regulation on growth of prostate and breast cancer cells in	[22 Jun 2001] PC2 - (a)	29/11/2006	31/03/2015	
NLRD-2285	Central Adelaide Local Health Network	vitroand in vivo Hormonal regulation of prostate and breast cancer development and	[22 Jun 2001] PC2 - (c)	2/01/2007	31/03/2015	
NLRD-2286	Central Adelaide Local Health Network	progression Development of Lentiviral Expression Vectors for the Study of Inflammation in	[22 Jun 2001] PC2 - (c)	2/01/2007	31/03/2015	
NLRD-2287	The University of Sydney	the Central Nervous System Molecular Mechanisms of Plasmid Maintenance in Multiply-Resistant Staphylecocci	[22 Jun 2001] PC2 - (c)	8/01/2007	31/03/2015	
NLRD-2288	The University of Sydney Murdoch Children's Research Institute	Staphylococci Arthritis Studies in Mice Bearing Matrix Metalloprotinase-Resistant Type II Collacen and Agarecan	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (a)	8/01/2007	31/03/2015	
NLRD-2289 NLRD-2290	Murdoch Children's Research Institute Murdoch Children's Research Institute	Collagen and Aggrecan Characterisation of ADAMTS-4 and ADAMTS-5 Conditional Knockout Mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	9/01/2007 9/01/2007	31/03/2015 31/03/2015	
NLRD-2290 NLRD-2291 NLRD-2292	BTF Pty Ltd St Vincent's Hospital Sydney Limited	Development of PLDAWI 15-4 and ADAWI 15-5 Conditional Knockout Mice Development of Phage Standards The Role of MIC-1 in the Development of Prostate Cancer	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (c) [22 Jun 2001] PC2 - (a)	10/01/2007 15/01/2007	31/03/2015 31/03/2015 31/03/2015	2291
NLRD-2293	Monash University	Characterisation of Protein Tyrosine Phosphatase Function in Drosophila Modelling Heavy Metal Homeostasis and Neurodegenerative Disease in	[22 Jun 2001] PC2 - (c)	15/01/2007	31/03/2015	
NLRD-2294 NLRD-2295	Monash University Monash University	Drosophila Alzheimer's Disease Mouse Models	[22 Jun 2001] PC2 - (a) and (c) [22 Jun 2001] PC2 - (b)	15/01/2007 15/01/2007	31/03/2015 31/03/2015	2295
NLRD-2296	Monash University	Investigation of Insect Chemosensory Proteins A Gene Therapy Strategy for Prion Disease using Lentiviral Vector Delivery of	[22 Jun 2001] PC2 - (c)	15/01/2007	31/03/2015	2296
NLRD-2297	The University of Sydney Animal Resources Centre	Short Hairpin RNA (shRNA) Targeting the PrPc Gene Introduction of Genes into Mice and Rats (44)	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	2/01/2007 18/01/2007	31/03/2015 31/03/2015	2298
NLRD-2298 NLRD-2299	The University of Melbourne	TGF-β signalling mechanism	[22 Jun 2001] PC2 - (e)	19/01/2007	31/03/2015	2299

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2300	The University of Melbourne	Role of genes over-expressed in human colorectal cancer in the production of tumours and experimental metastases in mice	[22 Jun 2001] PC2 - (e)	28/06/2006	31/03/2015	2300
NLRD-2301	Ozgene Pty Ltd	Generation of various gene targeted (knock in) mouse strains and transgenic mouse and rat strains (2)	[22 Jun 2001] PC2 - (a)	19/01/2007	31/03/2015	
NLRD-2302	Johnson & Johnson Research Pty Ltd	Identification and validation of cellular cofactors involved in HIV-1 replication and pathogenesis	[22 Jun 2001] PC2 - (c) and (d)	24/01/2007	31/03/2015	
NLRD-2303	The University of Newcastle	Murine models to determine the role of the tetraspanin CD151 in epithelial tumour initiation and progression	[22 Jun 2001] PC2 - (a)	25/01/2007	31/03/2015	2303
NLRD-2304	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of hemopoietic cell development	[22 Jun 2001] PC2 - (e)	29/01/2007	31/03/2015	
NLRD-2305 NLRD-2306	Garvan Institute of Medical Research Garvan Institute of Medical Research	Investigation of genes regulating tumour growth and metastasis Study of cancer biology using knockout and transgenic mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a), (d) and (e)	31/01/2007 31/01/2007	31/03/2015 31/03/2015	2306
NLRD-2307	Griffith University	Storage of GMOs that meet the criteria for a Notifiable Low Rick Dealing The genetics and biochemistry of lipopolysaccaride biosynthesis in the	[22 Jun 2001] PC2 - (e)	1/02/2007	31/03/2015	
NLRD-2308	Griffith University	bacterium Moravella catarrhalis Advanced New Therapeutics and Diagnostics in Retinal Diseases and Glaucoma of the Mouse	[22 Jun 2001] PC2 - (d)	2/02/2007	31/03/2015	
NLRD-2309 NLRD-2310	The University of Western Australia The University of Western Australia	Advanced New Therapeutics and Diagnostics in Retinal Diseases and Glaucoma of the Rat	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	2/02/2007	31/03/2015	
NLRD-2311	Centenary Institute of Cancer Medicine and Cell Biology	Genome wide investigations of Mycobacterium tuberculosis to reveal processes of pathogenesis	[22 Jun 2001] PC2 - (d)	5/02/2007	31/03/2015	
NLRD-2312	The University of Queensland	Mechanisms for regulating development and function of the nervous system, in both health and disease	[22 Jun 2001] PC2 - (a), (c) and (e)	5/02/2007	31/03/2015	
NLRD-2313 NLRD-2314	The University of Queensland Garvan Institute of Medical Research	The role of macrophages in neuropathy and inflammatory pain Animal models for hereditary sensory and autonomic neuropathy (type I)	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	5/02/2007 7/02/2007	31/03/2015 31/03/2015	2313
NLRD-2315	The University of Sydney	Mechanisms of immune modulation by varicella zoster virus during cutaneous infection	[22 Jun 2001] PC2 - (d)	7/02/2007	31/03/2015	
NLRD-2316 NLRD-2317	Animal Resources Centre The University of Queensland	Introduction of Genes into Mice and Rats (45) Insecticidal peptides from spider venom	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (e)	13/02/2007 14/02/2007	31/03/2015 31/03/2015	2316
NLRD-2318 NLRD-2319	The University of Queensland The University of Queensland	Analysis of bacterial cytokinesis Analysis of bacterial signal sensing proteins	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	14/02/2007 14/02/2007	31/03/2015 31/03/2015	2318
NLRD-2320	The University of Melbourne	The expression of proteins associated with neurodegenerative diseases in lentiviral vectors	[22 Jun 2001] PC2 - (d)	7/02/2007	31/03/2015	2320
NLRD-2321	The Florey Institute of Neuroscience and Mental Health	Monitoring expression of tyrosine hydroxylase in the brain	[22 Jun 2001] PC2 - (a)	7/02/2007	31/03/2015	2321
NLRD-2322	The University of Western Australia	Viral interference with apoptosis: defining the mechanisms and effects on viral pathogenesis	[22 Jun 2001] PC2 - (d)	15/02/2007	31/03/2015	2322
NLRD-2323	Australian Stem Cell Centre	Lentiviral transduction of human and mouse ES cells Molecular genetics sex determination and gonadal development in the chicken	[22 Jun 2001] PC2 - (d)	19/02/2007	31/03/2015	
NLRD-2324 NLRD-2325	Murdoch Children's Research Institute Murdoch Children's Research Institute	and quail models Functional analysis of genes involved in skeletal development	[22 Jun 2001] PC2 - (a) and (c) [22 Jun 2001] PC2 - (d)	19/02/2007 19/02/2007	31/03/2015 31/03/2015	
NLRD-2326	Murdoch Children's Research Institute	Expression of keratan sulphate-bearing aggrecan fragments using vaccinia virus	[22 Jun 2001] PC2 - (d)	19/02/2007	31/03/2015	2326
NLRD-2327	Murdoch Children's Research Institute	Arthritis studies in mice bearing collegenase-resistant collagen II and aggrecanase-resistant aggrecan	[22 Jun 2001] PC2 - (a)	19/02/2007	31/03/2015	2327
NLRD-2328	The University of Western Australia	Cloning, expression and analysis of murine cytomegalovirus proteins in vitro using replication defective retroviruses	[22 Jun 2001] PC2 - (d)	22/02/2007	31/03/2015	
NLRD-2329 NLRD-2330	Flinders University Flinders University	Production of therapeutic proteins in the seeds of wheat Production of therapeutic proteins in the seeds of wheat (storage)	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (b)	22/02/2007 22/02/2007	31/03/2015 31/03/2015	
NLRD-2331	CSIRO	Reporter gene expression studies and candidate pathogenicity gene characterisation in Fusarium species	[22 Jun 2001] PC2 - (d)	22/02/2007	31/03/2015	2331
NLRD-2332	Flinders University	The role of Down syndrome candidate region 1 (DSCR1) in neurotransmitter release, vesicle recycling and Down syndrome	[22 Jun 2001] PC2 - (a)	22/02/2007	31/03/2015	2332
NLRD-2333	Women's and Children's Health Network Incorporated	Clinical efficacy of haematopoietic stem cell transplantation in mucopolysaccharidosis IIIA	[22 Jun 2001] PC2 - (a)	23/02/2007	31/03/2015	
NLRD-2334 NLRD-2335	St Vincent's Hospital (Melbourne) The University of Melbourne	The role of inflammation in the development of insulin resistance Production and characterisation of tissue specific GLUT12 knockout mice	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (a)	23/02/2007 16/02/2007	31/03/2015 31/03/2015	2335
NLRD-2336	Monash University	The role of the Ets gene Elf5 in breast development and disease Expression and function of aberrantly expressed genes to study mechanisms	[22 Jun 2001] PC2 - (a)	26/02/2007	31/03/2015	
NLRD-2337 NLRD-2338	Garvan Institute of Medical Research The University of Queensland	of pancreatic carcinogenesis Vesicle dynamics in epithelial cells	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (e)	27/02/2007 1/03/2007	31/03/2015 31/03/2015	2338
NLRD-2339	The University of Western Australia Centenary Institute of Cancer Medicine and Cell	Exploring the role of apoptotic cell death in anti-tumour immunotherapy Gene transfer into cells of human, non-human and rodent origin using	[22 Jun 2001] PC2 - (c)	5/03/2007	31/03/2015	
NLRD-2340	Biology Department of Primary Industries and Regional	lentiviruses, with and without subsequent transplantation into mice	[22 Jun 2001] PC2 - (e)	5/03/2007	31/03/2015	
NLRD-2341	Development Department of Primary Industries and Regional	Crossing of transgenic wheat lines expressing high molecular weight glutenins Development and implementation of PCR-based assays for the detection of		5/03/2007	31/03/2015	
NLRD-2342 NLRD-2343	Development Flinders University	genetically modified sequences in plants, grains and foodstuffs NLRD Storage - Transgenic mouse models of UDP glucuronosyltransferase regulation	[22 Jun 2001] PC2 - (b) [22 Jun 2001] PC2 - (a)	5/03/2007 2/03/2007	31/03/2015	
NERD-2040		Transformation of Melampsora lini, the fungal pathogen responsible for rust disease of flax and linseed and transformation of Fusarium oxysporum, the	[22 Juli 2001] PG2 - (a)	2/03/2007	31/03/2013	2043
NLRD-2344	CSIRO	fungal witt pathogen of cotton Complementation of polyadhesin domain of lysine gingpain between different	[22 Jun 2001] PC2 - (d)	8/03/2007	31/03/2015	2344
NLRD-2345 NLRD-2346	Western Sydney Local Health District The University of Western Australia	P.gingivalis biovars (strains) Production of replication incompetent HIV-1 based lentiviral vectors	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (c)	8/03/2007 8/03/2007	31/03/2015 31/03/2015	
NLRD-2347 NLRD-2348	The University of New England The University of Queensland	Is XprG a global regulator of fungal virulence Modified expression of murine cytomegalovirus genes	[22 Jun 2001] PC2 - (d) [22 Jun 2001] PC2 - (d)	12/03/2007 1/03/2007	31/03/2015 31/03/2015	2347
NLRD-2349	CSIRO	Generation of nematode cell lines from nematodes	[22 Jun 2001] PC2 - (c) and (e)	13/03/2007	31/03/2015	2349
NLRD-2350 NLRD-2352	University of Wollongong CSIRO	Flow cytometric analysis of transgenic Drosophila melanogaster haemocytes Detection of avirulence genes from rust and Fusarium	[22 Jun 2001] PC2 - (a) [22 Jun 2001] PC2 - (d)	14/03/2007 9/03/2007	31/03/2015 31/03/2015	
NLRD-2353	Murdoch Children's Research Institute	Molecular genetics of sex determination and gonadal development of the	[22 Jun 2001] PC2 - (a)	20/03/2007	31/03/2015	
NLRD-2354	Monash University	Embryonic kidney stem cells in kidney development and their potential application in the treatment of renal disease	[22 Jun 2001] PC2 - (a)	20/03/2007	31/03/2015	
NLRD-2355	Monash University Women's and Children's Health Network	The role of the cytoplasmic domain of tissue factor in inflammation	[22 Jun 2001] PC2 - (c)	20/03/2007	31/03/2015	
NLRD-2356 NLRD-2357	Incorporated Animal Resources Centre	New approaches to understanding bone fusion Introduction of Genes into Mice and Rats (46)	[22 Jun 2001] PC2 - (i) [22 Jun 2001] PC2 - (a)	9/03/2007 7/03/2007	31/03/2015 31/03/2015	
NLRD-2358	The University of Queensland	Generation of defective viral vectors expressing selected viral genes Transgenic expression of potential growth regulators in murine haemopoietic	[22 Jun 2001] PC2 - (e)	21/03/2007	31/03/2015	
NLRD-2359 NLRD-2360	The University of Queensland The University of Queensland	tissues Metabolic Engineering of E.coli	[22 Jun 2001] PC2 - (a) and (c) [22 Jun 2001] PC2 - (c)	21/03/2007 21/03/2007	31/03/2015 31/03/2015	2359 2360
NLRD-2361	The University of Melbourne	Analysis of malaria proteins and regulatory DNA sequences through disruption and complementation	[22 Jun 2001] PC2 - (g)	28/06/2006	31/03/2015	
NLRD-2362	Sugar Research Australia Limited	Testing Serratia entomophilia pathogenicity determinants on greyback canegrub (Dermolepida albohirtum)	[22 Jun 2001] PC2 - (e)	22/03/2007	31/03/2015	2362
NLRD-2363	Ozgene Pty Ltd	Generation of various gene targeted (knock in) mouse strains and transgenic mouse and rat strains (3)	[22 Jun 2001] PC2 - (a)	27/03/2007	31/03/2015	
NLRD-2364 NLRD-2365	University of Technology Sydney Central Adelaide Local Health Network	Nucleic acid synthesis and cell division in model pathogenic bacteria Binding and replication studies of norovirus	[22 Jun 2001] PC2 - (c) and (d) [31 Mar 2007] (d)	28/03/2007 2/04/2007	31/03/2015 31/03/2015	2365
NLRD-2366 NLRD-2367	The University of Adelaide The University of Adelaide	Functional characterisation of plant solute transport elements Large scale analyses of gene function	[31 Mar 2007] (b) [31 Mar 2007] (b)	11/04/2007 11/04/2007	31/03/2015 31/03/2015	
NLRD-2368	The University of Western Australia	Innate and induced tolerance to Melaleuca alternifolia (tea tree) oil in gram- positive bacteria	[31 Mar 2007] (d)	11/04/2007	31/03/2015	2368
NLRD-2369	The University of Western Australia	Viral immune evasion from the NK cell receptors and role of viral glycoproteins in cell entry	[31 Mar 2007] (d)	11/04/2007	31/03/2015	
NLRD-2370	Peter MacCallum Cancer Centre	Production of genetically modified mice using lentiviral transgenesis Use of a short hairpin microRNAi (shRNA-mir) lentiviral based library for small	[31 Mar 2007] (a) and (c)	13/04/2007	31/03/2015	
NLRD-2371 NLRD-2372	Peter MacCallum Cancer Centre The University of Melbourne	and large-scale functional genomics screens Breeding Green Fluorescent Protein (GFP) transgenic CBA mice	[31 Mar 2007] (c) [31 Mar 2007] PC2 - (a)	13/04/2007 2/05/2007	31/03/2015 31/03/2015	
NLRD-2373	The University of Melbourne	Transduction of schistosomes using Boudicca, an endogenous retrotransposon of schistosomes and pseudotyped retrovirus	[22 Jun 2001] PC2 - (d)	21/03/2007	31/03/2015	2373
NLRD-2374	Telethon Kids Institute	Investigation of pathways involved in the development, progression, and treatment of paediatric acute lymphoblastic leukaemia (ALL) Betheagenetist, determinente of Sentricio (Stangaegenera) aedenum	[31 Mar 2007] (i)	4/05/2007	31/03/2015	
NLRD-2375 NLRD-2376	Murdoch University Southern Cross University Children's Health Quesesland Health	Pathogenicity determinants of Septoria (Stagonospora) nodorum Novel Genes and Promoters for Enhancing Cereal Crops	[31 Mar 2007] (b) [31 Mar 2007] (b)	4/04/2007 23/04/2007	31/03/2015 31/03/2015	2375 2376
NLRD-2377	Children's Health Queensland Hospital and Health Service	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[31 Mar 2007] (e)	23/04/2007	31/03/2015	
NLRD-2378	Animal Resources Centre	Introduction of Genes into mice and rats (47)	[31 Mar 2007] (a)	19/04/2007	31/03/2015	2378
NI PD 0970	Therapeutic Goods Administration Laboratories	Use of apathogenic Influenza H5N1 reverse-genetics derived virus 2:6- reassorted with PR8 (eg. WHO reference vaccine strain NIBRG-23), as a reference recent it the arithmetic of an Influenza vectoria Performance Standard	[21 Mor 2007] (d)	00/07/00	94/09/004-	
NLRD-2379	Branch	reference reagent in the calibration of an Influenza vaccine Reference Standard		26/04/2007	31/03/2015	
NLRD-2380 NLRD-2381	Queensland University of Technology Avexa Limited	The development of a novel resistance strategy against ssDNA plant viruses Cloning, expression and mutagenesis of retroviral genes and proteins.	[31 Mar 2007] (d) [31 Mar 2007] (e) and (i)	27/04/2007 30/04/2007	31/03/2015 31/03/2015	
NLRD-2382	Avexa Limited	Cloning, expression and mutagenesis of Flaviviridae genes and untranslated regions.	[31 Mar 2007] (e)	30/04/2007	31/03/2015	2382
NLRD-2383	Flinders University	Asexual Genetic Exchange in Rhynchosporium secalis, the causal agent of barley scald	[31 Mar 2007] (d)	24/04/2007	31/03/2015	2383

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-2384	Baker Heart & Diabetes Institute	Precutaneous Gene Transfer in an Ovine Model	[31 Mar 2007] (c)	Date of Assessment By IBC 3/05/2007	31/03/2015	2384
NLRD-2385 NLRD-2386	CSIRO CSIRO	Rice Biotechology and functional Genomics Genetic transformation of Poppy	[31 Mar 2007] (b) and (ba) [31 Mar 2007] (b) and (ba)	3/05/2007 3/05/2007 3/05/2007	31/03/2015 31/03/2015 31/03/2015	2385
NLRD-2387 NLRD-2388	The University of Queensland	Expression of NhhA and other proteins in E. coli and pathogenic Neisseria	[31 Mar 2007] (d)	2/05/2007 7/05/2007	31/03/2015 31/03/2015	
NLRD-2389	The University of Adelaide Flinders University	Development of a model-plant tartaric acid experimental system Targeting genes into diseased motor neurons Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[31 Mar 2007] (b) and (ba) [31 Mar 2007] (a)	7/05/2007	31/03/2015	
NLRD-2390 NLRD-2391	Flinders University Flinders University	(related to NLRD 2389) Hepatocyte Calcium Channels and liver function	[31 Mar 2007] (a) [31 Mar 2007] (a)	7/05/2007 7/05/2007	31/03/2015 31/03/2015	
NLRD-2392 NLRD-2393	Flinders University Flinders University	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing (related to NLRD 2391) Efflux mediated multidrug resistance in Staphylococcus aureaus	[31 Mar 2007] (a) [31 Mar 2007] (d)	7/05/2007 7/05/2007	31/03/2015 31/03/2015	
NLRD-2393	Flinders University	Multidrug resistance reglatory protein QacR from Staphylococcus aureaus	[31 Mar 2007] (d)	7/05/2007	31/03/2015	
NLRD-2395	Flinders University	Storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing (related to NLRD 2393 & 2394) The inhibition of hyaluronan synthesis and degradation in 3T3-L1 pre- adipocytes using antisense RNA to disrupt translation of mRNAs transcribed	[31 Mar 2007] (d)	7/05/2007	31/03/2015	
NLRD-2396 NLRD-2397	Monash University Monash University	from the mouse HAS2 and HYAL2 genes. GBV-C influence the outcome of HCV/HIV co-infection	[31 Mar 2007] (d) [31 Mar 2007] (c)	9/05/2007 14/05/2007	31/03/2015 31/03/2015	
NLRD-2398 NLRD-2399	Monash University Monash University	CD38+ regulatory cells in mice Cloning genes from Psuedoalternomonas tunicata	[31 Mar 2007] withdrawn (exempt) [31 Mar 2007] (c)	14/05/2007 14/05/2007	31/03/2015	
NLRD-2400 NLRD-2401	The University of Melbourne The University of Melbourne	What and FZD in colon tumour growth and progression Developmental regulation of Drosophila cell cycle	[31 Mar 2007] PC2 - (c) [31 Mar 2007] PC2 - (a)	2/05/2007 2/05/2007	31/03/2015 31/03/2015	2401
NLRD-2402	The University of Melbourne Monash University	ERK MAPKs in cardiac hypertrophy and the of STAT3 in the heart Influence of malaria parasite Plasmodium falciparum on cells of the human immune system	[31 Mar 2007] PC2 - (e) [31 Mar 2007] (d)	2/05/2007	31/03/2015	
NLRD-2403 NLRD-2404	Harry Perkins Institute of Medical Research	Expressing haemopoietic regulators in cells using amphotropic retroviruses	[31 Mar 2007] (d)	14/05/2007	31/03/2015	
NLRD-2405	Harry Perkins Institute of Medical Research	Studying the regulation of gene transcription using amphotropic retroviruses	[31 Mar 2007] (d)	14/05/2007	31/03/2015	
NLRD-2406 NLRD-2407	Biotron Limited St Vincent's Hospital (Melbourne)	A drug screen for anti viral compounds Breast cancer invasion and metastasis	[31 Mar 2007] (d) [31 Mar 2007] downgraded from DNIR 083/2002	16/05/2007 17/05/2007	31/03/2015 31/03/2015	
NLRD-2408	Ozgene Pty Ltd	Generation of various gene targeted (knock in) mouse strains and transgenic mouse and rat strains (4)	[31 Mar 2007] (a)	23/05/2007	31/03/2015	
NLRD-2409 NLRD-2410	The University of Melbourne The University of Melbourne	Gene Regulation in Osteoclastogenesis Identification of virulence determinants of Leptosphaeria maculans and sclerotinia sclerotiorum.	[31 Mar 2007] PC2 - (i) [31 Mar 2007] PC2 - (d), (e) and (g)	10/05/2007	31/03/2015	
NLRD-2411	The University of Melbourne	Novel approaches to vaccination against bacterial diseases Investigation of the virulence of Klebsiella pneumoniae: development of a	[1 Jul 2007] PC2 - (d) and (g)	5/09/2007	31/03/2015	
NLRD-2412	The University of Melbourne	vaccine and immunotherapeutics. Identification of virulence-associated determinants and protective antigens in	[31 Mar 2007] PC2 - (d), (e) and (g)	10/05/2007	31/03/2015	
NLRD-2413	The University of Melbourne	bacterial pathogens. Manipulation of Influenza A viruses using reverse genetics to study both	[31 Mar 2007] PC2 - (d), (e), (g) and (h)	10/05/2007	31/03/2015	
NLRD-2414 NLRD-2415	The University of Melbourne The University of Melbourne	cellular, humoral and molecular characteristics of viral immunity. Virulence genes of avian pathogenic Escherichia coli	[31 Mar 2007] PC2 - (d) and (e) [31 Mar 2007] PC2 - (d) and (e)	10/05/2007 10/05/2007	31/03/2015 31/03/2015	2415
NLRD-2416 NLRD-2417 NLRD-2418	The University of Melbourne Murdoch Children's Research Institute Melbourne Health	Cell wall metabolism in mycobacteria Arthritis studies in collegenase-resistant mice Model fungal infections in zebrafish	[31 Mar 2007] withdrawn [31 Mar 2007] (a) [31 Mar 2007] (d) and (e)	21/05/2007 25/05/2007 28/05/2007	31/03/2015 31/03/2015	
NLRD-2418 NLRD-2419 NLRD-2420	Melbourne Health Australian National University	Studies on the replication of hepatitis C virus (HCV) Translocation of secreted proteins from fungal pathogens into plant cells	[31 Mar 2007] (d) [31 Mar 2007] (d) [31 Mar 2007] (b) and (d)	29/05/2007 29/05/2007 31/05/2007	31/03/2015 31/03/2015 31/03/2015	2419
NLRD-2421	CSIRO	Investigating the viability and comparative fitness of seed produced by GM sugarcane	[31 Mar 2007] (b)	4/06/2007	31/03/2015	
NLRD-2422 NLRD-2423	Griffith University Peter MacCallum Cancer Centre	Characterising virulence in enteric pathogens In Vitro and Co-Culture models of Ovarian Cancer	[31 Mar 2007] (c), (d) and (e) [31 Mar 2007] (e)	4/06/2007 6/06/2007	31/03/2015 31/03/2015	2422 2423
NLRD-2424 NLRD-2425	Peter MacCallum Cancer Centre Department of Agriculture and Fisheries	DNA vaccination of Mice Cloning the complete genomes of alphaherpesviruses	[31 Mar 2007] (e) [31 Mar 2007] (d)	6/06/2007 6/06/2007	31/03/2015 31/03/2015	2424 2425
NLRD-2426 NLRD-2427	Department of Agriculture and Fisheries Animal Resources Centre	Development of a gene transfer vector for banana Introduction of Genes into mice and rats (48)	[31 Mar 2007] withdrawn [31 Mar 2007] (a)	6/06/2007 8/06/2007	31/03/2015	
NLRD-2428 NLRD-2429	Australian National University Peter MacCallum Cancer Centre	Expression of hairpin RNA interference contructs in Botrytis cinerea Characterisation of the anti-apoptotic function of P-glycoprotein and transcriptional regulation of the MDR1 gene	[31 Mar 2007] (d) [31 Mar 2007] (i)	13/06/2007	31/03/2015	
NLRD-2430 NLRD-2431	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Immunotherapy of cancer using recombinant viruses Signal transduction pathways in human cancers	[31 Mar 2007] (d) [31 Mar 2007] (e)	13/06/2007 13/06/2007 13/06/2007	31/03/2015 31/03/2015 31/03/2015	2430
NLRD-2432 NLRD-2433	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Analysis of the molecular functions of perform: a critical role in tumour immunosurveillance Expression and function of HIN 200 proteins. Novel approaches for activation and expansion of genetically engineered T cells	[31 Mar 2007] (i) [31 Mar 2007] (e)	13/06/2007 13/06/2007	31/03/2015 31/03/2015	2432
NLRD-2434 NLRD-2435	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	in vivo Viral mediated approaches to examine cell growth and cell proliferation	[31 Mar 2007] withdrawn [31 Mar 2007] withdrawn	13/06/2007 13/06/2007		2434 2435
NLRD-2436 NLRD-2437	The Children's Hospital Westmead Monash University	Lentivirus-mediate gene targetting Role of syncytial virus matrix protein in virus pathogenesis	[31 Mar 2007] (c) [31 Mar 2007] (d) and (b)	14/06/2007 14/06/2007	31/03/2015 31/03/2015	2436
NLRD-2438 NLRD-2439	Monash University Animal Resources Centre	Function of Dichelobacter nodosus genes Introduction of Genes into mice and rats (49)	[31 Mar 2007] (e) and (g) [31 Mar 2007] (a)	18/06/2007 8/06/2007	31/03/2015 31/03/2015	2438 2439
NLRD-2440	Western Sydney Local Health District	Enhancement of the effects of cytotoxic agents by mTOR inhibitors in acute lymphoblastic Leukemia	[31 Mar 2007] (i)	19/06/2007	31/03/2015	2440
NLRD-2441	Ludwig Institute for Cancer Research Melbourne- Austin Branch	Dissecting the mechanism of immunodominance hierarchy	[31 Mar 2007] (d)	19/06/2007	31/03/2015	2441
NLRD-2442	Macfarlane Burnet Institute for Medical Research and Public Health The Florey Institute of Neuroscience and Mental	Studies of dengue type 2 virus replication Viral mediated approaches for manipulation of gene expression in	[31 Mar 2007] (d)	13/06/2007	31/03/2015	2442
NLRD-2443	Health	dopaminergic neurons in vitro and in vivo Human papillomavirus as prognostic marker for head and neck cancer and its	[31 Mar 2007] PC2 - (i)	13/06/2007	31/03/2015	2443
NLRD-2444 NLRD-2445	The University of Sydney The University of Melbourne	effect on radiosensitivity Reporter gene expression in Streptococcus pneumoniae	[31 Mar 2007] (e) [31 Mar 2007] PC2 - (d)	21/06/2007 13/06/2007	31/03/2015 31/03/2015	
NLRD-2446	The University of Melbourne	Vaccination of pigtail monkeys with Kunjin virus pelicon expressing HIV or SIV genes	[31 Mar 2007] PC2 - (c)	13/06/2007	31/03/2015	
NLRD-2447 NLRD-2448	The University of Melbourne The University of Melbourne	Generation of knockout mutants of E. coli and Legionella spp. Complementation of knockour mutants of E. coli and Legionella spp.	[31 Mar 2007] PC2 - (d) [31 Mar 2007] PC2 - (g)	13/06/2007 13/06/2007	31/03/2015 31/03/2015	2447 2448
NLRD-2449 NLRD-2450	The University of Melbourne The University of Melbourne	Studies on bacterial virulence determinants from E coli and Legionella spp. Proteins of E. coli and Legionella spp. Expressed in yeast	[31 Mar 2007] PC2 - (d), (e) and (g) [31 Mar 2007] PC2 - (e)	13/06/2007 13/06/2007	31/03/2015 31/03/2015	
NLRD-2451	The University of Queensland	Retroviral expression of known and potential growth-regulatory genes in human and murine cell lines	[31 Mar 2007] (i)	22/06/2007	31/03/2015	2451
NLRD-2452	The University of Queensland	Viral delivery of genes or siRNA involved in adipogenesis or insulin signaling to cells	[31 Mar 2007] (i)	22/06/2007	31/03/2015	2452
NLRD-2453	The University of Queensland	Complementation of mutations to genes that play a role in virulence in intestinal and extraintestinal bacteria	[31 Mar 2007] (g), (d) and (e)	22/06/2007	31/03/2015	2453
NLRD-2454 NLRD-2455	The University of Queensland Telethon Kids Institute	Genetic analysis of Xanthamonas albilineans Storage of Murray Valley Encephalitis cDNA Development of microsatellite markers for species of Cubomedusae	[31 Mar 2007] (d) and (g) [31 Mar 2007] (e)	22/06/2007 27/06/2007	31/03/2015 31/03/2015	
NLRD-2456	Australian Institute of Marine Science	responsible for Irukandji syndrome (e.g. Carukia barnesi) Lentiviral expression of glucose transporter proteins in mammalian tissue	[31 Mar 2007] (h)	28/06/2007	31/03/2015	2456
NLRD-2457	St Vincent's Hospital (Melbourne)	culture Defining the importance of intracellular signalling events in mouse and human	[31 Mar 2007] (i)	29/06/2007	31/03/2015	2457
NLRD-2458	Monash University	megakaryocytes as a marker of platelet function Effects of activin A overexpression in allergic airway inflammation and	[31 Mar 2007] (i)	5/07/2007	31/03/2015	
NLRD-2459 NLRD-2460	Monash University Telethon Kids Institute	remodelling Blocking Drug Targets with Phylomer Peptides	[31 Mar 2007] (d) [31 Mar 2007] (c) and (e)	5/07/2007 6/07/2007	31/03/2015 31/03/2015	
NLRD-2461 NLRD-2462	Flinders University The Queen Elizabeth Hospital	Analysis of the M-flax rust resistance gene and its corresponding flax rust AvrM gene in transgenic tobacco Correction and measurement of the basic defects in cystic fibrosis	[31 Mar 2007] (b) [31 Mar 2007] (c)	9/07/2007 19/07/2007	31/03/2015 31/03/2015	
NLRD-2462	The Queen Elizabeth Hospital	Correction and measurement of the basic defects in cystic tiprosis Prevention of apoptosis during islet transplantation by adenoviral gene transfer of insulin-like growth factor 2 (IGF-2)	[31 Mar 2007] (c) [31 Mar 2007] (e)	19/07/2007	31/03/2015	
NLRD-2464	South Eastern Sydney Local Health District	In vitro and human cell transformation or mouse reconstitution for a gene therapy approach for leukaemia	[31 Mar 2007] (d) and (i)	25/07/2007	31/03/2015	
NLRD-2465	Curtin University	Storage of infectious policivirus clone that meets the criteria for a NLRD Characterisation of the immune response of acellular pertussis vaccine [ACV] vaccinated mice subjected to intranasal vaccination with an aromatic-	[31 Mar 2007] (d)	3/08/2007	31/03/2015	2465
NLRD-2466 NLRD-2467 NLRD-2468	Curtin University Florigene Pty Ltd Florigene Pty Ltd	dependent B pertussis mutant Iron Uptake in Flowers Theanine Synthesis	[31 Mar 2007] (d) [1 Jul 2007] PC2 - (b) [1 Jul 2007] PC2 - (b)	3/08/2007 9/07/2007 10/12/2007	31/03/2015 31/03/2015 31/03/2015	2467
NLRD-2469	O'Brien Institute	Targeting NADPH oxidase-dependent oxidative stress in vascular remodelling.	[1 Jul 2007] PC1 - (a)	31/12/2007	31/03/2015	
NLRD-2470 NLRD-2471	O'Brien Institute O'Brien Institute	Role of Nox4 NADPH oxidase in angiogenesis in vitro. Role of NADPH oxidase in angiogenesis in tissue engineering.	[1 Jul 2007] PC1 - (c) [1 Jul 2007] PC1 - (a)	11/06/2008 31/12/2007	31/08/2016 31/03/2015	2470
NLRD-2472	O'Brien Institute	Prostacyclin signalling in cardiovascular diseases using C57Bl/6 with IP(-/-)/apoE(-/-) and its wild-type.	[1 Jul 2007] PC1 - (a)	11/02/2008	31/03/2015	2472
NLRD-2473	O'Brien Institute	Influence of nitric oxide Synthase 2 on angiogenesis in tissue healing and tissue generation models.	[1 Jul 2007] PC1 - (a)	27/03/2008	31/03/2015	2473

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-2474	O'Brien Institute	The role of macrophages in the mouse tissue engineering chamber and adipose tissue engineering model	[1 Jul 2007] PC1 - (a)	6/03/2008	31/03/2015	i 2474
NLRD-2475	St Vincent's Institute of Medical Research	A novel human DNA damage response protein that interacts with the CHK2 and PML tumour suppressors.	[1 Jul 2007] PC1 - (a)	18/01/2008	31/03/2015	
NLRD-2476 NLRD-2477	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	Physiology of AMP-activated protein kinase (AMPK). The function of LIMK1 and LIMK2 in the mouse.	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	14/04/2008 16/11/2007	31/03/2015	2477
NLRD-2478 NLRD-2479	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	The role of AMPK in cholesterol and fatty acid metabolism MMP13-deficient mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	14/04/2008 12/11/2007	31/08/2016 31/03/2015	2479
NLRD-2480	St Vincent's Institute of Medical Research	Genetic analysis of immune system regulation	[1 Jul 2007] PC1 - (a)	31/01/2008	31/03/2015	2480
NLRD-2481 NLRD-2482	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	Effects of gene over-expression or reduction in blood cells and osteoblasts Analysis of haematopoietic and bone development in mutant mice	[1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a)	27/05/2008 12/06/2008	31/08/2016 31/08/2016	
NLRD-2483	The University of New England The Florey Institute of Neuroscience and Mental	Knockout of xprG in the fungal pathogen Botrytis cinerea	[1 Jul 2007] PC2 - (d)	3/06/2008	31/08/2016	
NLRD-2484	Health	Analysis of TrkB in myelination	[1 Jul 2007] PC1 - (a)	8/05/2008	31/08/2016	i 2484
NLRD-2485	The Florey Institute of Neuroscience and Mental Health	Influence of oestrogen on neurodegeneration and behaviour	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	18/06/2008	31/08/2016	2485
NLRD-2486	Flinders University	Sphingosine 1-phosphate signalling in asthma and COPD: impact on lung vasculature and macrophage function	[1 Jul 2007] PC1 - (a)	13/06/2008	31/08/2016	2486
NLRD-2487 NLRD-2488	Flinders University Flinders University	Roles of WARP in peripheral nerve regeneration Roles of proBDNF in sensory neurons	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (aa)	11/06/2008 11/06/2008	31/08/2016 31/08/2016	2487
NLRD-2489	Flinders University	MicroRNA directed activity of therapeutic genes.	[1 Jul 2007] PC2 - (e)	8/08/2007	31/03/2015	2489
NLRD-2490	Australian National University	The role of GSTP in regulating allergic airways disease Amino acids as nutrients - the molecular basis of amino acid absorption in	[1 Jul 2007] PC1 - (a)	9/10/2007	31/03/2015	
NLRD-2491 NLRD-2492	Australian National University Australian National University	kidney and intestine CD8 T Cell responses to murine Influenza A infection	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (d)	18/01/2008 18/01/2008	31/03/2015 31/03/2015	
NLRD-2493 NLRD-2494	Australian National University Australian National University	Brain plasticity following changes in sensory input Mucosal HIV prime boost vaccine studies	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (d)	18/03/2008 18/03/2008	31/03/2015 31/03/2015	
NLRD-2495	St Vincent's Hospital (Melbourne)	qPCR analysis of AAV fractions Molecular studies in epilepsy (Gpx4).	[1 Jul 2007] PC1 - (c) [1 Jul 2007] PC1 - (a)	22/02/2008	31/03/2015 31/03/2015	2495
NLRD-2496 NLRD-2497	St Vincent's Hospital (Melbourne) St Vincent's Hospital (Melbourne)	Use of genetically modified mice.	[1 Jul 2007] PC1 - (a)	8/02/2008 17/09/2007	31/03/2015	2497
NLRD-2498	St Vincent's Hospital (Melbourne) Women's and Children's Health Network	Purinergic signalling and coagulation	[1 Jul 2007] PC2 - (i)	8/02/2008	31/03/2015	2498
NLRD-2499	Incorporated Women's and Children's Health Network	Cell therapy for murine MPS IIIA Clinical efficacy of haematopoietic stem cell transplantation in	[1 Jul 2007] PC2 - (i)	14/11/2007	31/03/2015	2499
NLRD-2500	Incorporated Women's and Children's Health Network	mucopolysaccharidosis IIIA	[1 Jul 2007] PC1 - (a)	14/11/2007	31/03/2015	2500
NLRD-2501	Incorporated	Effect of flightless haploinsufficiency on wound healing	[1 Jul 2007] PC1 - (a)	20/02/2008	31/03/2015	2501
NLRD-2502	Women's and Children's Health Network Incorporated	Effect of gene knockouts on wound healing.	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2502
NLRD-2503	The Mental Health Research Institute	Role of serotonin in animal models of schizophrenia: studies in serotonin-1A receptor mutant mice	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	
		Understanding the role of muscarinic receptors in the mammalian CNS				
NLRD-2504	The Mental Health Research Institute	function Role of glutathione in animal models of mental illness: studies in antisense	[1 Jul 2007] PC1 - (a)	26/03/2008	31/03/2015	
NLRD-2505 NLRD-2506	The Mental Health Research Institute The Mental Health Research Institute	GCL transgenic mice and their wild-type littermates The role of zinc in Alzheimer's disease	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	8/05/2008 18/06/2008	31/08/2016 31/08/2016	
NLRD-2507 NLRD-2508	Griffith University Griffith University	High content screening of fluorescently tagged parasites Oncogene suppression of interferon signalling	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC2 - (c) and (i)	26/07/2007 18/09/2007	31/03/2015 31/03/2015	
NLRD-2509	Griffith University	Expression of recombinant proteins for structural elucidation	[1 Jul 2007] PC2 - (e)	3/10/2007	31/03/2015	2509
NLRD-2510	Griffith University	Study of novel therapies for the treatment of breast cancer Interferon biology and application to cancer therapy and viral infection,	[1 Jul 2007] PC1 - (a)	23/10/2007	31/03/2015	
NLRD-2511 NLRD-2512	Griffith University Griffith University	signalling and mechanisms of cell death in cancer cells. Gene expression in osteoclasts	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC2 - (i)	14/11/2007 5/12/2007	31/03/2015 31/03/2015	
NLRD-2513	Griffith University	A mouse model of the peroxisome biogenesis disorders	[1 Jul 2007] PC1 - (a)	5/11/2007	31/03/2015	
NLRD-2514	Griffith University	Cholesterol trafficking and lipid homeostasis in neurodegenerative disorders	[1 Jul 2007] PC1 - (a)	19/11/2007	31/03/2015	2514
NLRD-2515 NLRD-2516	Griffith University Griffith University	Role of ATM in astrocyte growth and neuronal survival. Storage of cDNA coding for recombinant proteins	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (c)	19/11/2007 30/11/2007	31/03/2015 31/03/2015	2516
NLRD-2517 NLRD-2518	Griffith University Griffith University	The effect of growth factors on periodontal fibroblasts Engineering anaerobic bacteria for multimodal cancer therapy	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC2 - (d)	18/02/2008 1/04/2008	31/03/2015 31/08/2016	
NLRD-2519	Griffith University	Lentiviral delivery of RNAI to stably knockdown chemokines to target osteoclasteogenesis and bone metastasis	[1 Jul 2007] PC2 - (d)	2/04/2008	31/08/2016	
NLRD-2520	Griffith University	In vitro studies using olfactory-derived cells for gene therapies	[1 Jul 2007] PC2 - (i)	1/04/2008	31/08/2016	
NLRD-2521	Griffith University	Delivery of GDNF to Parkinsonian rat brains via grafts of genetically modified human olfactory ensheathing cells	[1 Jul 2007] PC2 - (i)	1/04/2008	31/08/2016	
NLRD-2522	Griffith University	Neuroscience applications in Vitamin D receptor deficient knockout mice Neuroscience applications in heterozygous Nrg 1 transmembrane knockout	[1 Jul 2007] PC1 - (a)	1/04/2008	31/08/2016	2522
NLRD-2523 NLRD-2524	Griffith University Griffith University	mice HTS of Natural Product Library to identify inhibitors of Yersinia growth	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (d)	1/04/2008 24/04/2008	31/08/2016 31/08/2016	
NLRD-2525	Griffith University	Analysis of beta-catenin function in neural stem cells	[1 Jul 2007] PC1 - (b)	21/05/2008	31/08/2016	
NLRD-2526	Griffith University	Understanding localisation of proteins and lipids in cells and host/pathogen interactions	[1 Jul 2007] PC1 - (b), PC2 - (e) and (i)	23/05/2008	31/08/2016	
NLRD-2527	Griffith University	The virulence and genetics of Burkholderia pseudomallei Cloning and characterisation of genes of the bacterial pathogen Campylobacter	[1 Jul 2007] PC2 - (d)	20/06/2008	31/08/2016	2527
NLRD-2528 NLRD-2529	Griffith University QIMR Berghofer Medical Research Institute	jejuni Infection of cells in tissue culture with GFP expressing Chikungunya virus	[1 Jul 2007] PC2 - (e) to (g) [1 Jul 2007] PC2 - (d)	24/06/2008 1/04/2008	31/08/2016 31/08/2016	
NLRD-2530	QIMR Berghofer Medical Research Institute	Characterizing host immunity to Plasmodium	[1 Jul 2007] PC1 - (c), PC2 - (e)	4/03/2008	31/03/2015	
NLRD-2531	QIMR Berghofer Medical Research Institute	EBV-specific T cells as therapy for relapsed / refractory EBV-positive lymphomas	[1 Jul 2007] PC1 - (c)	3/06/2008	31/08/2016	2531
NLRD-2532	QIMR Berghofer Medical Research Institute	Generation of recombinant murine cytomegalovirus expressing human cytomegalovirus genes	[1 Jul 2007] PC2 - (d)	2/04/2008	31/08/2016	2532
NLRD-2533	Ludwig Institute for Cancer Research Ltd	Induction of tumour formation by adenoviral mediated gene transfer Identification of factors supporting granulopoiesis in mice lacking G-CSF and	[1 Jul 2007] PC1 - (c), PC2 - (c)	27/06/2008	31/08/2016	
NLRD-2534	Ludwig Institute for Cancer Research Ltd	GM-CSF simultaneously	[1 Jul 2007] PC1 - (a)	30/06/2008	31/08/2016	2534
NLRD-2535	Ludwig Institute for Cancer Research Ltd	Evaluation of differentiation and proliferation in cells defective in EGFR and ErbB2	[1 Jul 2007] PC1 - (a)	30/06/2008	31/08/2016	2535
NLRD-2536	Central Adelaide Local Health Network	The influence of apolipoproteins A-II and hepatic lipase on HDL metabolism in the rabbit	[1 Jul 2007] PC2 - (d)	23/08/2007	31/03/2015	2536
NLRD-2537 NLRD-2538	Central Adelaide Local Health Network Central Adelaide Local Health Network	Lentiviral mediated gene and siRNA transfer into mammalian cells MyD88 x Trif-knockout mice	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a)	23/08/2007 29/08/2007	31/03/2015 31/03/2015	2537
NLRD-2539	Central Adelaide Local Health Network	MyD88- knockout mice	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2539
NLRD-2540 NLRD-2541	Central Adelaide Local Health Network Central Adelaide Local Health Network	TLR2-knockout mice TLR3-knockout mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	29/08/2007 29/08/2007	31/03/2015 31/03/2015	2541
NLRD-2542 NLRD-2543	Central Adelaide Local Health Network Central Adelaide Local Health Network	TLR9-knockout mice MHC class II-knockout mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	29/08/2007 29/08/2007	31/03/2015 31/03/2015	2542
NLRD-2544 NLRD-2545	Central Adelaide Local Health Network Central Adelaide Local Health Network	Type I IFN Receptor-knockout mice Trif-knockout mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	29/08/2007 29/08/2007	31/03/2015 31/03/2015	2544
NLRD-2546	Central Adelaide Local Health Network	Transgenic Mouse: GFP reporter for FoxP3 expression	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2546
NLRD-2547	Central Adelaide Local Health Network	Transglutaminase type2 gene (Tgm2) knockout in C57BL/6 mice Knockout mice strains: Mast cell-derived immunomodulatory mediators and the		29/08/2007	31/03/2015	
NLRD-2548	Central Adelaide Local Health Network	regulation of contact dermatitis and UVB-induced skin pathologies SK1-knockout mice: Sphingosine kinase mediates mammalian cellular	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2548
NLRD-2549	Central Adelaide Local Health Network	activation and trafficking. SK1-transgenic mice: Sphingosine kinase mediates mammalian cellular	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2549
NLRD-2550	Central Adelaide Local Health Network	activation and trafficking.	[1 Jul 2007] PC1 - (a)	29/08/2007	31/03/2015	2550
NLRD-2551	Central Adelaide Local Health Network	Sphingosine kinase mediates mammalian cellular activation and trafficking.	[1 Jul 2007] PC2 - (i)	29/08/2007	31/03/2015	2551
NLRD-2552	Central Adelaide Local Health Network	The role of influx and efflux transporters in the intracellular accumulation of ABL kinase inhibitors	[1 Jul 2007] PC2 - (i)	29/08/2007	31/03/2015	2552
NLRD-2553	Central Adelaide Local Health Network	The effects of BCR-ABL and BCR-ABL mutants on transporter expression and function	[1 Jul 2007] PC1 - (b)	29/08/2007	31/03/2015	
		Retroviral labelling of cell lines with a triple-modality reporter construct, SFG-				
NLRD-2554	Central Adelaide Local Health Network	NESTGL The role of hypoxia inducible factor and CXCL12 in myeloma disease	[1 Jul 2007] PC2 - (i)	29/08/2007	31/03/2015	
NLRD-2555 NLRD-2556	Central Adelaide Local Health Network Central Adelaide Local Health Network	progression Form & function of the intestinal glucose-sensor	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a), PC2 - (a)	29/08/2007 17/09/2007	31/03/2015 31/03/2015	
NLRD-2557	Central Adelaide Local Health Network	The role of TRPA1 & TRPV4 in the mechanotransduction of visceral sensory fibres.	[1 Jul 2007] PC1 - (a), PC2 - (a)	17/10/2007	31/03/2015	
NLRD-2557 NLRD-2558	Central Adelaide Local Health Network Central Adelaide Local Health Network	Mouse models of the tumour suppressor CBFA2T3.	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	31/10/2007	31/03/2015	
NLRD-2559	Central Adelaide Local Health Network	Knockdown and overexpression of tumour suppressor genes in cultured cells by use of retroviral vectors	[1 Jul 2007] PC2 - (i)	31/10/2007	31/03/2015	2559
NLRD-2560	Central Adelaide Local Health Network	Import and production of transgenic mice with liver-specific gene regulation via crossing and breeding	[1 Jul 2007] PC1 - (a)	27/11/2007	31/03/2015	
		Maintenance and analysis of colonies of mice lacking various haematopoietic				
NLRD-2561	Central Adelaide Local Health Network	regulatory genes (knockout mice). Maintenance and analysis of colonies of transgenic mice carrying various	[1 Jul 2007] PC1 - (a)	28/11/2007	31/03/2015	
			[4 u 00071 DO4 (a)	28/11/2007	31/03/2015	2562
NLRD-2562	Central Adelaide Local Health Network	haematopoietic regulatory genes. Analysis of haemopoietic gene function in murine and human cells and cell	[1 Jul 2007] PC1 - (a)	2011/2001		

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				Date of Assessment By IBC		
NLRD-2565	Central Adelaide Local Health Network	Characterising the growth and development of lymphatic vessels in the mouse mammary gland	[1 Jul 2007] PC1 - (a)	21/01/2008	31/03/2015	
NLRD-2566 NLRD-2567	Central Adelaide Local Health Network Central Adelaide Local Health Network	Manipulation of triclosan related plasmid The use of lenti-viral vectors as delivery systems for the knock-down of proteins involved in qastric vaqal afferent chemosensitivity	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC2 - (i)	21/01/2008	31/03/2015	
NLRD-2567	Central Adelaide Local Health Network	proteins involved in gastric vagal afferent chemosensitivity The effects of BCR-ABL and BCR-ABL mutants on transporter expression and function		27/02/2008	31/03/2015	
NLRD-2569 NLRD-2570	Central Adelaide Local Health Network Central Adelaide Local Health Network Central Adelaide Local Health Network	Shingosine kinase mediates mammalian cellular activation and trafficking Mechanisms of cell survival and apoptosis in multiple myeloma	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (i)	27/03/2008 27/03/2008 30/04/2008	31/03/2015 31/03/2015 31/08/2016	2569
NLRD-2571	Central Adelaide Local Health Network	Study of breast cancer tumour suppressor genes Novel retroviral expression cloning strategies to isolate genes with roles in	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC2 - (i)	30/04/2008	31/08/2016	
NLRD-2572	Central Adelaide Local Health Network	haemopoiesis and stromal biology Transcription factors in the molecular pathogenesis of leukaemia and	[1 Jul 2007] PC2 - (d)	30/04/2008	31/08/2016	2572
NLRD-2573	Central Adelaide Local Health Network	lymphoma: identification of their downstream targets (Application for storage of GMOs only)	[1 Jul 2007] PC1 - (c)	30/04/2008	31/08/2016	2573
NLRD-2574	Central Adelaide Local Health Network	Electroporation of cloned fragments of a triclosan resistance conferring plasmid into Pseudomonas spp.	[1 Jul 2007] PC2 - (d)	25/06/2008	31/08/2010	2573
NLRD-2575	Central Adelaide Local Health Network	SK2 – knockout mice: Sphingosine kinase mediates mammalian cellular activation and trafficking	[1 Jul 2007] PC1 - (a)	24/06/2008	31/08/2016	
NLRD-2576	Central Adelaide Local Health Network	Molecular analysis of genes deregulated in myeloproliferative and myelodysplastic leukaemias	[1 Jul 2007] PC2 - (i)	25/06/2008	31/08/2010	
NLRD-2577	Australian Defence Force Malaria and Infectious Disease Institute	Cell cycle regulation in the malaria parasite Plasmodium falciparum and the identification of novel malaria drug targets	[1 Jul 2007] PC2 - (d)	27/08/2007	31/03/2015	
NLRD-2578 NLRD-2579	The University of Queensland The University of Queensland	Cellular responses to viral DNA Role of p66shc in chronic kidney disease in ageing.	[1 Jul 2007] PC1 - (c) [31 Mar 2007] PC1 - (a)	7/08/2007 29/05/2007	31/03/2015 31/03/2015	2578
NLRD-2580	The University of Queensland	Circuits and synapses in the mammalian brain Investigating the molecular mechanisms of synaptic plasticity and botulinum	[1 Jul 2007] PC1 - (a) and (c), PC2 - (d) and (i)	3/07/2007	31/03/2015	
NLRD-2581	The University of Queensland	neurotoxia intoxical internation. Investigations into the mechanisms of hepatic fibrosis and response to	[1 Jul 2007] PC1 - (c), PC2 - (a), (aa), (c) and (g)	20/07/2007	31/03/2015	2581
NLRD-2582 NLRD-2583	The University of Queensland The University of Queensland	treatment. Analysis of developmentally important genes involved in disease	[1 Jul 2007] PC1 - (b), PC2 - (i) [1 Jul 2007] PC2 - (i)	12/07/2007 13/07/2007	31/03/2015 31/03/2015	2582 2583
NLRD-2584				4/12/2007	31/03/2015	
NLRD-2585	The University of Queensland The University of Queensland	Regulation of myofibroblast differentiation in wound healing and bioengineering Lenitviral delivery of genes and/or DNA to cells	[1 Jul 2007] PC2 - (i)	5/02/2008	31/03/2015	
NLRD-2586	The University of Queensland	Defence signalling and bio-material production in Arabidopsis and other plants	[1 Jul 2007] PC2 - (b), (c) and (h)	1/10/2007	31/03/2015	2586
NLRD-2587 NLRD-2588	The University of Queensland The University of Queensland	Regulatory molecules of the developing and adult mammalian brain Genetic manipulation of Lactococcus	[1 Jul 2007] PC1 - (a) and (c), PC2 - (c), (d) and (i) [1 Jul 2007] PC2 - (c)	11/02/2008 23/10/2007	31/03/2015 31/03/2015	2587 2588
NLRD-2589	The University of Queensland	Does caveolin-1 knockout protect kidneys from ischemia-reperfusion injury?	[1 Jul 2007] PC1 - (a)	7/08/2007	31/03/2015	
NLRD-2590 NLRD-2591	The University of Queensland The University of Queensland The University of Queensland	Memory and Visual Attention Analyses in Drosophila melanogaster Analysis of genes involved in urogenital development	[1 Jul 2007] PC2 - (a) [1 Jul 2007] PC2 - (a) [1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (i)	13/08/2007 23/10/2007	31/03/2015 31/03/2015 31/03/2015	2590
NLRD-2592 NLRD-2593	The University of Queensland The University of Queensland The University of Queensland	Analyses of Neuron Structure and Function in Zebrafish Gene Therapy of Hypertension and tumor sensitisation to radiotherapy.	[1 Jul 2007] PC2 - (a) [1 Jul 2007] PC2 - (i)	18/09/2007 27/07/2007	31/03/2015 31/03/2015 31/03/2015	2592
NLRD-2594	The University of Queensland	Genetic engineering of the third generation lentivirus for specific targeting to T cells	[1 Jul 2007] PC2 - (e) and (i)	7/08/2007	31/03/2015	
NLRD-2595	The University of Queensland	Novel vaccines for viral infections and cancer Generation of transgenic lentivirus for delivery to mammalian tissue culture	[1 Jul 2007] PC2 - (c)	6/12/2007	31/03/2015	
NLRD-2596 NLRD-2597	The University of Queensland The University of Queensland	cells Mechanisms of growth hormone signalling	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	18/09/2007 11/02/2008	31/03/2015 31/03/2015	2596 2597
NLRD-2598	The University of Queensland	Novel cytoskeletons and calcium regulation in muscle	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (aa), (e)	18/07/2007	31/03/2015	
NLRD-2599 NLRD-2600	The University of Queensland The University of Queensland	Molecular analysis of embryonic development and disease The role of non-coding RNA in development and disease.	and (i) [1 Jul 2007] PC1 - (a) and (b), PC2 - (i)	1/10/2007 4/12/2007	31/03/2015 31/03/2015	
NLRD-2601	The University of Queensland	Use of viruses to study cardiovascular-related genes in vitro Mechanisms for localisation of proteins and lipids in cells and their importance	[1 Jul 2007] PC1 - (c), PC2 - (i)	27/11/2007	31/03/2015	
NLRD-2602 NLRD-2603	The University of Queensland The University of Queensland	for cell growth and division Molecular analysis of cell adhesive interactions	[1 Jul 2007] PC1 - (b), PC2 - (e) and (i) [1 Jul 2007] PC1 - (a) and (b), PC2 - (i)	11/12/2007 23/10/2007	31/03/2015 31/03/2015	
NLRD-2604 NLRD-2605	The University of Queensland The University of Queensland	Expression of insect proteins in baculoviruses Two-photon microscopy of albumin handling in the intact kidney	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC1 - (a)	27/11/2007 31/10/2007	31/03/2015 31/03/2015	
NLRD-2606	The University of Queensland	Regulation of development in vertebrates Evaluation of gene function and cell signalling pathways in chidarians and	[1 Jul 2007] PC1 - (a) and (b), PC2 - (a) and (i)	4/12/2007	31/03/2015	2606
NLRD-2607	The University of Queensland	symbiotic dinoflagellate algae	[1 Jul 2007] PC2 - (a) and (b)	6/12/2007	31/03/2015	2607
NLRD-2608	The University of Queensland	Structure studies of the pancreatic beta cell by high resolution EM tomography	[1 Jul 2007] PC1 - (b) and (c), PC2 - (i)	27/11/2007	31/03/2015	2608
NLRD-2609 NLRD-2610	The University of Queensland The University of Queensland	Use of transgenic Tg2576 mice in preclinical models of Alzheimer's disease. Ion channel subtype structure and function	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	4/12/2007 27/11/2007	31/03/2015 31/03/2015	
NLRD-2611	The University of Queensland	Molecular mechanisms of human neurological diseases	[1 Jul 2007] PC1 - (a)	5/02/2008	31/03/2015	
NLRD-2612 NLRD-2613	The University of Queensland The University of Queensland	Investigations into the role of novel genes at the level of the cell and animal The Pathogenesis of Hepatic Fibrosis	[1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (i) [1 Jul 2007] PC1 - (a)	4/12/2007 5/02/2008	31/03/2015 31/03/2015	2612 2613
NLRD-2614	The University of Queensland	Role of caveolin-1 in endothelial cell migration and angiogenesis	[1 Jul 2007] PC1 - (a), PC2 - (i)	4/12/2007	31/03/2015	
NLRD-2615	The University of Queensland	Caveolin, Flotillin and Membrane microdomains	[1 Jul 2007] PC1 - (a) and (c), PC2 - (c), (d) and (i)	11/02/2008	31/03/2015	2615
NLRD-2616 NLRD-2617	The University of Queensland The University of Queensland	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae Genetic manipulation of Haemophilus influenzae	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC2 - (d)	11/02/2008 11/02/2008	31/03/2015 31/03/2015	2617
NLRD-2618	The University of Queensland	Mechanisms of brain development Mechanisms for regulating development and function of the nervous system, in	[1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (d)	11/02/2008	31/03/2015	2618
NLRD-2619 NLRD-2620	The University of Queensland The University of Queensland	both health and disease. Understanding the role of genes in the developing nervous system	[1 Jul 2007] PC1 - (a) and (b) [1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (d)	11/02/2008 11/02/2008	31/03/2015 31/03/2015	2620
NLRD-2621 NLRD-2622	The University of Queensland The University of Queensland	The study of genes involved in neural development and repair Generation, manipulation and breeding of genetically modified mice	[1 Jul 2007] PC1 - (a), (b) and (c), PC2 - (d) and [1 Jul 2007] PC1 - (a), (b), (c) and (d), PC2 - (d)	11/02/2008 11/02/2008	31/03/2015 31/03/2015	
NLRD-2623	The University of Queensland	Using GFP-GH transgenic mice to study the regulation of growth hormone cells	[1 Jul 2007] PC1 - (a)	5/02/2008	31/03/2015	2623
NLRD-2624	The University of Queensland	Use of genetically modified mice in the investigation of mammalian development and cell biology	[1 Jul 2007] PC1 - (a) and (b), PC2 - (c)	5/02/2008	31/03/2015	
NLRD-2625 NLRD-2626	The University of Queensland The University of Queensland	Regulation of myofibroblast-smooth muscle differentiation Functional analysis of natural variation in Arabidopsis thaliana	[1 Jul 2007] PC1 - (a) and (b), PC2 - (d) [1 Jul 2007] PC2 - (b)	11/02/2008 6/02/2008	31/03/2015 31/03/2015	2626
NLRD-2627 NLRD-2628	The University of Queensland The University of Queensland	Recombinant Caveolin and Caveolae-like vesicles Use of transgenic mice to investigate cardiovascular disease	[1 Jul 2007] PC2 - (c) and (d) [1 Jul 2007] PC1 - (a)	11/03/2008 11/02/2008	31/03/2015 31/03/2015	2628
NLRD-2629 NLRD-2630	The University of Queensland The University of Queensland	Stem cells in tissue repair Gene regulation in macrophages and osteoclasts	[1 Jul 2007] PC1 - (a), PC2 - (i) [1 Jul 2007] PC1 - (a), (b) and (c)	11/02/2008 11/03/2008	31/03/2015 31/03/2015	
NLRD-2631	The University of Queensland	Epidemiology of multi-drug resistant Escherichia coli and Enterobacter spp. in companion animals	[1 Jul 2007] PC2 - (d)	14/03/2008	31/03/2015	
NLRD-2632	The University of Queensland	Effect of exercise on atherosclerosis – Role of RhoA/ROCK pathway	[1 Jul 2007] PC1 - (a)	14/03/2008	31/03/2015	
NLRD-2633 NLRD-2634	The University of Queensland The University of Queensland	Understanding the molecular biology of mammary development and cancer Post-Golgi trafficking in mammalian cells	[1 Jul 2007] PC1 - (a) and (b), PC2 - (d) and (i) [1 Jul 2007] PC1 - (b), PC2 - (d) and (i)	14/03/2008 11/03/2008	31/03/2015 31/03/2015	2634
NLRD-2635	The University of Queensland	Signal sensing in Staphylococcus spp. Investigating the molecular pathways controlling cell survival in acute and	[1 Jul 2007] PC2 - (d) and (g)	14/03/2008	31/03/2015	2635
NLRD-2636 NLRD-2637	The University of Queensland The University of Queensland	chronic renal failure in vitro Role of C5a in a mouse model of atherosclerosis	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a)	20/06/2008 11/04/2008	31/08/2016 31/08/2016	2637
NLRD-2638 NLRD-2639	The University of Queensland The University of Queensland	Histological analysis of fungal infection processes on plants Investigation of early implantation and placental development in the mouse	[1 Jul 2007] PC2 - (d) and (h) [1 Jul 2007] PC1 - (a)	20/06/2008 29/05/2008	31/08/2016 31/08/2016	2639
NLRD-2640 NLRD-2641	The University of Queensland The University of Queensland	Production of biologics in mammalian cell cultures The study of vertebrate tissue development, differentiation and disease	[1 Jul 2007] PC2 - (f) [1 Jul 2007] PC1 - (a) and (b), PC2 - (d) and (i)	29/05/2008 20/06/2008	31/08/2016 31/08/2016	2641
NLRD-2642 NLRD-2643	The University of Queensland The University of Queensland	Immunogenicity of the LCP System Antigen presentation by dendritic cells	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a) and (c)	27/05/2008 27/05/2008	31/08/2016 31/08/2016	2643
NLRD-2644 NLRD-2645	The University of Queensland The University of Queensland	Trans-kingdon silencing Bacterial manganese oxidation	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC2 - (c), (d) and (g)	29/05/2008 29/05/2008	31/08/2016 31/08/2016	2645
NLRD-2646 NLRD-2647	The University of Queensland The University of Queensland	Salmonella vaccine delivery system Gene silencing in plants	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC2 - (b)	20/06/2008 3/06/2008	31/08/2016 31/08/2016	2647
NLRD-2648	The University of Queensland	Mechanisms regulating transport in mammalian cells Pathogenomics: new ways to exploit genome sequence data from pathogenic	[1 Jul 2007] PC1 - (c), PC2 - (i)	20/06/2008	31/08/2016	
NLRD-2649	The University of Queensland	bacteria To produce a sufficient quantity of the recombinant peptides or proteins to	[1 Jul 2007] PC2 - (e)	29/05/2008	31/08/2016	
		supply product for clinical trials and/or commercialisation	[1 Jul 2007] PC2 - (f)	6/12/2007	31/03/2015	
NLRD-2650	Hospira Adelaide Pty Ltd	Quality Control testing and storage of apathogenic avian influenza virus			31/03/2015	2651
NLRD-2650 NLRD-2651	CSL Limited	samples from manufacture campaigns In vitro analysis of influenza replication by concomitant transfection of	[1 Jul 2007] PC2 - (d)	28/02/2008		
NLRD-2650		samples from manufacture campaigns	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC2 - (d) [1 Jul 2007] PC1 - (a)	11/09/2007 23/08/2007	31/03/2015 31/03/2015	
NLRD-2650 NLRD-2651 NLRD-2652 NLRD-2653 NLRD-2654	CSL Limited CSL Limited Western Sydney Local Health District Western Sydney Local Health District	samples from manufacture campaigns In vitro analysis of influenza replication by concomitant transfection of expression vectors Diabetic nephropathy in eNOS knockout mice Expression and purification of heterologous/y-expressed Cathepsin L5 protease	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC1 - (a) ; [1 Jul 2007] PC2 - (e)	11/09/2007 23/08/2007 23/08/2007	31/03/2015 31/03/2015 31/03/2015	2653 2654
NLRD-2650 NLRD-2651 NLRD-2652 NLRD-2653	CSL Limited CSL Limited Western Sydney Local Health District	samples from manufacture campaigns In vitro analysis of influenza replication by concomitant transfection of expression vectors Diabetic nephropathy in eNOS knockout mice	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC1 - (a)	11/09/2007 23/08/2007	31/03/2015 31/03/2015	2653 2654 2655

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NLRD-2659	Western Sydney Local Health District	Glutathione Peroxidase and Breast Cancer Susceptibility	[1 Jul 2007] PC1 - (a)	IBC 5/09/2007	31/03/2015	2659
NLRD-2660	Western Sydney Local Health District	Cyclin-dependant kinases as therapeutic targets to reduce cyst formation and scarring in polycystic kidney disease Advises of the affects of CPM variant exprs 6 expression on advesion and	[1 Jul 2007] PC1 - (a)	5/09/2007	31/03/2015	2660
NLRD-2661 NLRD-2662	Western Sydney Local Health District	Analysis of the effects of CD44 variant exon 6 expression on adhesion and migration of human leukaemia cells Bracelina constituelly modified misse	[1 Jul 2007] PC2 - (i)	13/09/2007	31/03/2015 31/03/2015	
NLRD-2662 NLRD-2663	Western Sydney Local Health District Western Sydney Local Health District	Breeding genetically modified mice Developing Tolerance Strategies for Islet Xenotransplantation	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a) and (c)	28/11/2007 28/11/2007	31/03/2015	
NLRD-2664	Western Sydney Local Health District	Modulation of T cell signalling pathways using oncogenic an non-oncogenic products	[1 Jul 2007] PC1 - (b), PC2 - (e)	28/11/2007	31/03/2015	
NLRD-2665 NLRD-2666	Western Sydney Local Health District Western Sydney Local Health District	Endocrine signalling in the mammary gland Toxoplasma gondii killing by ATP activated macrophages	[1 Jul 2007] PC1 - (c), PC2 - (i) [1 Jul 2007] PC2 - (d)	5/12/2007 22/02/2008	31/03/2015 31/03/2015	2665 2666
NLRD-2667	Western Sydney Local Health District	Use of replication incompetent adenoviral vectors to transfect human primary cells with P2X and P2Y receptors	[1 Jul 2007] PC1 - (c)	22/02/2008	31/03/2015	2667
NLRD-2668	Western Sydney Local Health District	The Mechanisms Leading to Loss-of-Function or Gain-of-Function of the Human P2X4, P2X7, and P2Y Receptors and their Biological Roles in Autoimmune, Neuropathic, Infectious, Bone Density and Lymphoproliferative Diseases	[1 Jul 2007] PC1 - (c)	5/03/2008	31/03/2015	2668
	Western Sydney Local Health District	Characterisation of Streptococcus gordonii deletion mutants in the rat model of infective endocarditis	[1 Jul 2007] PC2 - (d)			
NLRD-2669 NLRD-2670	Western Sydney Local Health District	Role of Adiponectin in the pathogenesis of Non-alcoholic Steatohepatitis	[1 Jul 2007] PC1 - (a)	3/04/2008 28/04/2008	31/08/2016 31/08/2016	
NLRD-2671	Western Sydney Local Health District	The molecular biology of synoviocyte invasion in tendon of patients with rheumatoid arthritis	[1 Jul 2007] PC1 - (c)	6/06/2008	31/08/2016	2671
NLRD-2672	Western Sydney Local Health District	The identification & investigation of virulence factors in Legionella longbeachae.	[1 Jul 2007] PC2 - (d)(i)(A), (e)(i) and (h)(i)	18/06/2008	31/08/2016	2672
NLRD-2673	Western Sydney Local Health District	Identification and characterisation of virulence factors of Cryptococcus neoformans	[1 Jul 2007] PC2 - (d)(i)(A), (e)(ii) and (h)(i)	18/06/2008	31/08/2016	
NLRD-2674 NLRD-2675	Garvan Institute of Medical Research Garvan Institute of Medical Research	Investigation of genes regulating tumour growth and metastasis To study beta cell function and signal transduction	[1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (b)	30/09/2007 10/03/2008	31/03/2015 31/03/2015	2675
NLRD-2676	Garvan Institute of Medical Research	Lentiviral transduction of mammalian cells	[1 Jul 2007] PC2 - (i)	4/06/2008	31/08/2016	
NLRD-2677	Garvan Institute of Medical Research	Overexpression of candidate tumour suppressor genes in cancer cell lines Storage of Lactococcus strains containing genes for candidate vaccine	[1 Jul 2007] PC1 - (b)	16/06/2008	31/08/2016	2677
NLRD-2678	Central Queensland University	antigens from Haemophilus influenzae and Streptococcus pneumoniae for future use.	[1 Jul 2007] PC2 - (d)	7/04/2008	31/08/2016	2678
NLRD-2679	Central Queensland University	Storage of genetically-modified Haemophilus influenzae, Streptococcus pneumoniae and Moraxella catarrhalis for future use.	[1 Jul 2007] PC2 - (d), (e) and (g)	7/04/2008	31/08/2016	2679
NLRD-2680	Central Queensland University	Storage of GMOs containing cloned genes from respiratory pathogens The role of quorum sensing in biofilm formation, virulence factor expression	[1 Jul 2007] PC2 - (d) and (e)	7/04/2008	31/08/2016	2680
NLRD-2681	University of New South Wales	and environmental adaptation	[1 Jul 2007] PC2 - (d) and (g)	21/07/2007	31/03/2015	2681
NLRD-2682	University of New South Wales	Investigating the role of pro-survival Bcl-2 family proteins in neuroblastoma Study of the roles of genes in childhood cancers using gene silencing	[1 Jul 2007] PC2 - (i)	11/06/2008	31/08/2016	2682
NLRD-2683	University of New South Wales	methodology Molecular identification of cellular mechanism which contribute to the initiation	[1 Jul 2007] PC2 - (i)	11/06/2008	31/08/2016	2683
NLRD-2684 NLRD-2685	University of New South Wales University of New South Wales	and progression of embryonal cancers in children Does interleukin-17 play a role in Neuropathic pain?	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a)	12/05/2008 12/05/2008	31/08/2016 31/08/2016	
NLRD-2686		Genetic mechanisms in regulation of differentiation of haematopoietic stem/progenitor cells.		13/09/2007	31/03/2015	
	University of New South Wales	Modulation of BDNF expression in motor neurons to promote recovery of	[1 Jul 2007] PC1 - (a)			
NLRD-2687 NLRD-2688	University of New South Wales University of New South Wales	hand/digits motor functions in a rat model or rubrospinal tract injury Storage of GMOs that are a licensed dealing	[1 Jul 2007] PC2 - (c) and (d) [1 Jul 2007] PC1 - (b)	13/12/2007 21/07/2007	31/03/2015 31/03/2015	
		Creation of a recombinant baculovirus harbouring a greater than genome				
NLRD-2689	Avexa Limited	length copy of the HBV genome capable of transducing hepatoma cell lines Generation of recombinant wild type and mutant hepatitis B virus (HBV) capsid	[1 Jul 2007] PC2 - (e)(i)	30/10/2007	31/03/2015	
NLRD-2690	Avexa Limited	and HBV polymerase proteins for use in in vitro assays Development of epithelial cell adhesion molecule Aptamer targeted	[1 Jul 2007] PC2 - (e)(i)	30/10/2007	31/03/2015	2690
NLRD-2691	Deakin University	nanoparticles for cancer diagnostics and therapeutics	[1 Jul 2007] PC2 - (e)	6/07/2007	31/03/2015	2691
NLRD-2692	Deakin University	The Influence of Striated Activator of Rho Signaling (STARS) and Perixosome Proliferator Activator Receptor Gamma (PGC-1) on human myotube atrophy	[1 Jul 2007] PC1 - (c)	18/10/2007	31/03/2015	2692
NLRD-2693	Deakin University	Isolation of satellite cells from muscles from c-Cbl and AMPK knockout mice	[1 Jul 2007] PC1 - (a)	16/10/2007	31/03/2015	2693
NLRD-2694	Deakin University	Alteration of expression levels of diabetes/obesity related genes in cultured cells and animals using recombinant adenoviruses	[1 Jul 2007] PC1 - (c)	31/01/2008	31/03/2015	
NLRD-2695	Deakin University	Generation of transgenic Plasmodium parasites for the functional analysis of malaria proteins	[1 Jul 2007] PC2 - (d), (e) and (g)	29/01/2008	31/03/2015	
NLRD-2696	Deakin University	The influence of Akt and Forkhead (FOXO) on human myotube hypertrophy and atrophy	[1 Jul 2007] PC2 - (i)	30/11/2007	31/03/2015	
NLRD-2697	Deakin University	Overexpression of McI-1 in FDCP-1 cells using recombinant retroviruses Drought response and plant development: Signalling between the chloroplast	[1 Jul 2007] PC1 - (b)	30/11/2007	31/03/2015	
NLRD-2698 NLRD-2699	Macquarie University La Trobe University	and the nucleus Investigation of Virus replication, host modulation and immune evasion	[1 Jul 2007] PC2 - (b) and (c) [1 Jul 2007] PC2 - (d)	31/07/2007 11/02/2008	31/03/2015 31/03/2015	2698 2699
NLRD-2700 NLRD-2701	Children's Medical Research Institute Children's Medical Research Institute	The involvement of telomeres in immortalisation of cells Skeletal muscle knockout mice	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (a)	18/07/2007 31/08/2007	31/03/2015 31/03/2015	
NLRD-2702	Children's Medical Research Institute	Brain and central nervous system knock-out/knock-in-mice	[1 Jul 2007] PC1 - (a)	14/09/2007	31/03/2015	
NLRD-2703	Children's Medical Research Institute	Development of viral vectors for monitoring synaptic vesicle endocytosis in cultured neurons	[1 Jul 2007] PC2 - (i)	13/11/2007	31/03/2015	2703
NLRD-2704 NLRD-2705	Department of Jobs, Precincts and Regions	In vitro modulation studies investigating muscle growth in immortal ovine sheep cell culture	[1 Jul 2007] PC2 - (e)	5/12/2007	31/03/2015	2704
NLRD-2705 NLRD-2706	Department of Jobs, Precincts and Regions Peter MacCallum Cancer Centre	Marked root nodule bacteria for use in nodulation studies with legumes Epithelial: Mesenchymal Interactions	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC2 - (i)	6/06/2008 19/09/2007	31/08/2016 31/03/2015	
NLRD-2707	The University of Sydney	Cloning and sequencing novel Herpes viruses from Australian birds, reptiles and mammals	[1 Jul 2007] PC2 - (e)	30/11/2007	31/03/2015	2707
NLRD-2708	The University of Sydney	Transformation of Escherichia coli with Enterovirus 71 (EV71) cDNA constructs.	[1 Jul 2007] PC2 - (e)	11/12/2007	31/03/2015	
NLRD-2709 NLRD-2710	The University of Sydney The University of Sydney	Storage of Murray Valley Encephalitis cDNA Lipocalin 2 in host defence of the central nervous system	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (a)	30/11/2007 30/11/2007	31/03/2015 31/03/2015	
NLRD-2711	The University of Sydney	Signal transduction mechanisms in interlerkin-6 induced inflammation and injury in the CNS	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2711
NLRD-2712 NLRD-2713	The University of Sydney The University of Sydney	Regulation of EGF receptor signalling and trafficking Glucocorticoid effects on bone	[1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a)	30/11/2007 30/11/2007	31/03/2015 31/03/2015	2713
NLRD-2714	The University of Sydney	How osteoblasts control mesenchymal progenitors The regulation of E-cadherin expression and tumour metastasis in prostate	[1 Jul 2007] PC1 - (c)	3/01/2008	31/03/2015	
NLRD-2715	The University of Sydney	cancer Identification of uncharacterised viral sequenced from arboviral vectors and	[1 Jul 2007] PC1 - (b)	17/03/2008	31/03/2015	
NLRD-2716	The University of Sydney	mammals with evidence of unexplained disease Identification of genes involved in increased virulence of Pseudomonas	[1 Jul 2007] PC2 - (e)	4/03/2008	31/03/2015	2716
NLRD-2717	The University of Sydney	aeruginosa from cystic fibrosis patients P. aeruginosa in cystic fibrosis: determinants of acquisition, virulence and	[1 Jul 2007] PC2 - (d) and (g)	17/03/2008	31/03/2015	
NLRD-2718 NLRD-2719	The University of Sydney The University of Sydney	persistence TSPO and neuroinflammation (transgenic mice)	[1 Jul 2007] PC2 - (c) and (d) [1 Jul 2007] PC1 - (a)	4/03/2008 21/05/2008	31/03/2015 31/08/2016	2718 2719
NLRD-2720 NLRD-2721	The University of Sydney The University of Sydney	TSPO and neuroinflammation (cell line) Examination of the efficacy NSE-Cre Frataxin Knockout mouse	[1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a)	10/06/2008 4/03/2008	31/08/2016 31/03/2015	2720
NLRD-2722	The University of Sydney	The role of TRPC1 channels in skeletal and cardiac muscle function Apolipoprotein E-deficient mice as an animal model to test potential anti-	[1 Jul 2007] PC1 - (a)	12/06/2008	31/08/2016	
NLRD-2723 NLRD-2724	The University of Sydney The University of Sydney	The role of HO-1 in experimental atherosclerotic disease Determining the extent of neuronal damage after ischemic stroke in mice with	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	12/06/2008 12/06/2008	31/08/2016 31/08/2016	2723 2724
NLRD-2725 NLRD-2726	Austin Health Austin Health	and without co-morbidities Role of MAS receptor in liver fibrosis	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	4/06/2008 24/06/2008	31/08/2016 31/08/2016	2725 2726
NLRD-2727	Austin Health	Role of the receptor for advanced glycation end product (RAGE) in liver fibrosis	[1 Jul 2007] PC1 - (a)	24/06/2008	31/08/2016	
NLRD-2728	Centenary Institute of Cancer Medicine and Cell Biology	Characterisation of Immune Responses in vivo	[1 Jul 2007] PC1 - (a)	25/09/2007	31/03/2015	
NLRD-2729	Centenary Institute of Cancer Medicine and Cell Biology	Interaction of Cellular Immune Responses to Influenza and Tuberculosis	[1 Jul 2007] PC2 - (d)	25/09/2007	31/03/2015	
	Centenary Institute of Cancer Medicine and Cell Biology	Adenovirus Associated Virus Vectors for Delivery of Vaccines Against Tuberculosis				
NLRD-2730		Investigations of the anti-glycation properties of carnosine and histidine in a	[1 Jul 2007] PC2 - (d)	5/10/2007	31/03/2015	
NLRD-2731 NLRD-2732	The Heart Research Institute The Heart Research Institute	murine model of diabetes-accelerated atherosclerosis The Role of the Thioredoxin System in Angiogenesis	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (c)	5/10/2007 9/10/2007	31/03/2015 31/03/2015	
NLRD-2733	The Heart Research Institute	Understanding the anti-inflammatoy effects of high-density lipoproteins (HDL) on human cells: role of the IkappaBalpha protein	[1 Jul 2007] PC1 - (c)	7/03/2008	31/03/2015	2733
	The Heart Research Institute	Understanding the role of chemokines in diseases of inflammation using broad spectrum inhibition with Chemokine Binding Proteins	[1 Jul 2007] PC1 - (c)	6/06/2008	31/08/2016	2734
NLRD-2734						
NLRD-2735	Centenary Institute of Cancer Medicine and Cell Biology	Studies on the regulation of endothelial cell function	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	6/07/2007	31/03/2015	2735
	Centenary Institute of Cancer Medicine and Cell	Studies on the regulation of endothelial cell function Genetic Control of Meristem Development in Plants Production of herbicide tolerant cotton.	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i) [1 Jul 2007] PC2 - (b) and (ba) [1 Jul 2007] PC2 - (b)	6/07/2007 5/09/2007 3/10/2007	31/03/2015 31/03/2015 31/03/2015	2736

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				Date of Assessment By IBC		
NLRD-2739 NLRD-2740	The University of Melbourne The University of Melbourne	Identification of virulence determinants in Botrytis cinerea (Botryotinia fuckeliana) Photoreceptor degeneration in knockout mice	[1 Jul 2007] PC2 - (d) and (g) [1 Jul 2007] PC1 - (a)	17/10/2007 17/10/2007	31/03/2015 31/03/2015	
NLRD-2741 NLRD-2742	The University of Melbourne The University of Melbourne	Effect of ageing and mitochondrial dysfunction on the optic nerve response to pressure-induced oxidative stress Development of transformation systems in dinoflagellate algae	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (c) and (d)	17/10/2007 28/11/2007	31/03/2015 31/03/2015	
NLRD-2743	The University of Melbourne	Testing safety and efficacy of an aroA deletion mutant Avibacterium paragallinarum vaccine strain in chickens	[1 Jul 2007] PC2 - (d)	28/11/2007	31/03/2015	2743
NLRD-2744 NLRD-2745	The University of Melbourne The University of Melbourne	Effect of inflammatory mediators on retinal pathology in knockout mice The study of mechanism and mode of infection by Colletotrichum capsici using GFP and functional analysis of pathogenicity genes	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (d) and (e)	28/11/2007	31/03/2015	
NLRD-2746 NLRD-2747	The University of Melbourne The University of Melbourne	Production of transgenic plants for pest and disease resistance. Using a reporter adenovirus to screen transgenic mice	[1 Jul 2007] PC2 - (b) and (ba) [1 Jul 2007] PC1 - (c)	13/02/2008 13/02/2008	31/03/2015 31/03/2015	2746 2747
NLRD-2748 NLRD-2749	The University of Melbourne The University of Melbourne	Transduction of human embryonic stem cells and their derivatives Inhibition of Nef-activated Src-family kinases by CHK	[1 Jul 2007] PC1 - (c) [1 Jul 2007] PC1 - (b), PC2 - (e)	13/02/2008 13/02/2008	31/03/2015 31/03/2015	2749
NLRD-2750 NLRD-2751	The University of Melbourne The University of Melbourne	Studies on the growth and development of mammalian epithelial tissues JNK signalling pathways involved in determining cell death or survival.	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (b) and (c)	26/03/2008 26/03/2008	31/03/2015 31/03/2015	2751
NLRD-2752	The University of Melbourne	Molecular evolution of animal venom proteins	[1 Jul 2007] PC2 - (h)	26/03/2008	31/03/2015	
NLRD-2753	The University of Melbourne The University of Melbourne	The role of thyroid hormones in genetic forms of deafness involving proteases Does the gene p75 aggravate hearing loss after noise and antibiotic exposure?		8/05/2008	31/08/2016	
NLRD-2755	The University of Melbourne	Effect of ageing and corneal thickness on the retinal response to injury Use of transgenic and knockout mice to study antigen presentation and T	[1 Jul 2007] PC1 - (a)	8/05/2008	31/08/2016	
NLRD-2756 NLRD-2757	The University of Melbourne The University of Melbourne	lymphocyte activation Dissecting immunity in murine malaria	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (d)	8/05/2008 8/05/2008	31/08/2016 31/08/2016	
NLRD-2758	The University of Melbourne The University of Melbourne	Quantification of retinal ganglion cell response to pressure-induced oxidative stress in transgenic Thy1-CFP mice.	[1 Jul 2007] PC1 - (a)	18/06/2008	31/08/2016	
NLRD-2759 NLRD-2760	The University of Melbourne	In vitro analysis of transgenic Bt Brassica oleracea Combating the effects of age associated muscle wasting. Retroviral transduction of cell lines induce expression of immunologically	[1 Jul 2007] PC2 - (b) and (ba) [1 Jul 2007] PC1 - (a)	18/06/2008 18/06/2008	31/08/2016 31/08/2016	
NLRD-2761	The University of Melbourne	relevant proteins	[1 Jul 2007] PC2 - (i)	18/06/2008	31/08/2016	2761
NLRD-2762 NLRD-2763	The University of Melbourne The University of Melbourne	Potential therapeutic approaches for Duchenne Muscular Dystrophy (DMD) Molecular and cellular aspects of CD8+ T cell immunity to viruses	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	18/06/2008 13/02/2008	31/08/2016 31/03/2015	
NLRD-2764	The University of Melbourne	Observing the innate and adaptive immune responses to viruses using genetically modified mice	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	
NLRD-2765 NLRD-2766	The University of Melbourne The University of Melbourne	The development and function of T cells and NKT cells Antigen presentation, recognition and the immune response	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	13/02/2008 13/02/2008	31/03/2015 31/03/2015	
NLRD-2767 NLRD-2768	The University of Melbourne The University of Melbourne	Mechanisms of chronic inflammatory lung disease Characterisation of a murine model of chronic airway inflammation	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	13/02/2008 13/02/2008	31/03/2015 31/03/2015	
NLRD-2769	The University of Melbourne	Functional roles of utrophin and dystrophin in animal models of muscular dystrophy	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2769
NLRD-2770	The University of Melbourne	Functional roles of utrophin and dystrophin in animal models of muscular dystrophy	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2770
NLRD-2771	The University of Melbourne	Investigation of the mechanisms by which the p75 neurotrophin receptor transmits both pro-survival and pro-apoptotic signals in neurons	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	2771
NLRD-2772 NLRD-2773	The University of Melbourne The University of Melbourne	Muscle glucose uptake at rest and during exercise in nNOSu knockout mice Studies on the regulation of bone, cartilage and muscle cell differentiation	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	13/02/2008 13/02/2008	31/03/2015 31/03/2015	
NLRD-2774 NLRD-2775	The University of Melbourne The University of Melbourne	Knockout mice for study of neural cell growth Genes involved in the migration of enteric neuron precursors in the gut	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	13/02/2008 13/02/2008	31/03/2015 31/03/2015	2774
NLRD-2776	The University of Melbourne	Can exercise increase mitochondria in mice that have impaired nitric oxide production?	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	
NLRD-2777 NLRD-2778	The University of Melbourne The University of Melbourne	Analysis of histidine carboxylase knockout mice Lung inflammation in 12/15-lipoxygenase knock out mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	13/02/2008 13/02/2008	31/03/2015 31/03/2015	2777
NLRD-2779	The University of Melbourne	Immunopathology of oral bacteria in the mouse periodontis model.	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	
NLRD-2780	The University of Melbourne	Effect of bacterial infection on development of atherosclerosis in animal models The role of neutrophil serine proteases in mouse inflammatory responses to		13/02/2008	31/03/2015	
NLRD-2781	The University of Melbourne	cigarette smoke exposure and/or influenza virus infection Examination of neurotransmitter systems involved in brain development in a	[1 Jul 2007] PC1 - (a)	13/02/2008	31/03/2015	
NLRD-2782 NLRD-2783	University of Wollongong	Neuregulin-1 heterozygous mouse model Characterisation of arsenical-resistance genes of soil bacteria isolated from cattle dipsites	[1 Jul 2007] PC1 - (a)	5/06/2008 23/11/2007	31/08/2016	
NLRD-2783	University of Wollongong University of Wollongong	Investigation of GPCR12 (knockout mouse) as a modulator of energy balance and affective behaviour	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC1 - (a)	6/12/2007	31/03/2015	
NLRD-2785	Australian Stem Cell Centre	Defining The Human Embryonic Stem Cell Phenotype Maintenance and Defining Induced Pluripotent Stem Cell Lines (iPS) Derived	[1 Jul 2007] PC2 - (e)(i)	28/11/2007	31/03/2015	
NLRD-2786 NLRD-2787	Australian Stem Cell Centre St Vincent's Institute of Medical Research	from Human Somatic Cells Use of gene knockout mice to study type 1 diabetes.	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a)	4/05/2008 15/01/2008	31/08/2016 31/03/2015	
NLRD-2788 NLRD-2789	St Vincent's Institute of Medical Research Murdoch Children's Research Institute	Use of gene knockout mice to study type 1 diabetes. Mouse models for the visualisation of neural cell differentiation	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	18/04/2008 5/07/2007	31/08/2016 31/03/2015	
NLRD-2790	Murdoch Children's Research Institute		[1 Jul 2007] PC1 - (a)	5/07/2007	31/03/2015	
NLRD-2791 NLRD-2792	Murdoch Children's Research Institute Murdoch Children's Research Institute	Pathology of growth plate cartilage Characterisation of pituitary cell differentiation	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	5/07/2007 5/07/2007	31/03/2015 31/03/2015	
NLRD-2793 NLRD-2794	Murdoch Children's Research Institute Murdoch Children's Research Institute	Functional analysis of WRAP in knockout mice Generation of transgenic mouse containing the beta globin locus Transduction of haematopoietic cells: Requirements for successful gene	[1 Jul 2007] PC1 - (a)	5/07/2007 23/10/2007	31/03/2015 31/03/2015	
NLRD-2795 NLRD-2796	Murdoch Children's Research Institute Murdoch Children's Research Institute	The role of androgen in testicular descent	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a)	23/10/2007 4/10/2007	31/03/2015 31/03/2015	
NLRD-2797 NLRD-2798	Murdoch Children's Research Institute Murdoch Children's Research Institute	Generation of transgenic Methylmalonic aciduria mouse models Characterisation of Ndufs4 knockout mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	4/10/2007 20/09/2007	31/03/2015 31/03/2015	
NLRD-2799	Murdoch Children's Research Institute	Genomic integration of GFP gene into groups of somatic cells in avian embryos by in ovo electroporation	[22 Jun 2001] PC2 - (a)	19/02/2007	31/03/2015	
NLRD-2800	Murdoch Children's Research Institute	mechanism of repair and tumourigenesis in the gastrointestinal tract Genetic analysis of cell death, drug resistance and oncogenic co-operativity in	[1 Jul 2007] PC1 - (a)	20/09/2007	31/03/2015	
NLRD-2801 NLRD-2802	Murdoch Children's Research Institute Murdoch Children's Research Institute Murdoch Children's Research Institute	IL-3 dependent cell lines Generation of mice carrying human artificial chromosomes	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	7/03/2008 8/04/2008	31/03/2015 31/08/2016	2802
NLRD-2803	Murdoch Children's Research Institute	Stem Cell Epigenetics Stable and inducible overexpression of oncogenes and tumour suppressor genes in cultured human gastric epithelial cells.	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (e)	30/05/2008	31/08/2016	
NLRD-2805	Flinders University	MtrCDE-mediated multidrug resistance in Neisseria gonorrhoeae Functional genomic analysis of multidrug efflux in the emerging pathogen	[1 Jul 2007] PC2 - (e) and (g)	13/06/2008	31/08/2016	
NLRD-2806	Flinders University	Acinetobacter baumannii Direct injection of self-inactivating (3rd generation) lentiviral vectors into the	[1 Jul 2007] PC2 - (e), (d)(ii) and (g)	13/06/2008	31/08/2016	2806
NLRD-2807 NLRD-2808	The University of Western Australia The University of Western Australia	mouse brain The role of haemoxygenase in intestinal haem iron absorption	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a)	14/08/2007 12/09/2007	31/03/2015 31/03/2015	
NLRD-2809	The University of Western Australia	Determining the properties and effects of beta amyloid and other proteins linked to Alzheimer's Disease using gene delivery by viral vectors.	[1 Jul 2007] PC2 - (c)	12/09/2007	31/03/2015	
NLRD-2810 NLRD-2811	The University of Western Australia The University of Western Australia	Making sense of disease model mice Moist media Archives: Viral contagion from pixels to microbes	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (i)	28/11/2007 14/01/2008	31/03/2015 31/03/2015	2811
NLRD-2812	The Mental Health Research Institute	SOCS2 and neural function	[1 Jul 2007] PC1 - (a)	16/01/2008	31/03/2015	
NLRD-2813 NLRD-2814 NLRD-2815	Department of Agriculture and Fisheries Department of Agriculture and Fisheries Department of Agriculture and Fisheries	Genetic engineering of lettuce for resistance to Lettuce Necrotic Yellow Virus Cloning the complete genomes of animal alpha-herpesvirus. Evaluation of rationally attenuated pig vaccine	[1 Jul 2007] PC2 - (b) [1 Jul 2007] PC2 - (d) and (e) [1 Jul 2007] PC2 - (d)	6/07/2007 10/09/2007 24/10/2007	31/03/2015 31/03/2015 31/03/2015	2814
NLRD-2815 NLRD-2816 NLRD-2817	Department of Agriculture and Fisheries Department of Agriculture and Fisheries	Study of gene function in mammalian and parasite cell lines cDNA libraries of nodavirus-infected barramundi	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC2 - (e) and (h)	29/10/2007 29/10/2007 30/05/2008	31/03/2015 31/08/2015 31/08/2016	2816
NLRD-2818	Department of Agriculture and Fisheries	Molecular analysis and diagnostic test development for veterinary pathogens	[1 Jul 2007] PC2 - (e)	26/03/2008	31/03/2015	2818
NLRD-2819 NLRD-2820	Department of Agriculture and Fisheries Department of Agriculture and Fisheries	Development of transgenic pineapples (Ananas comosus) Cloning of plant viral genes	[1 Jul 2007] PC2 - (b) [1 Jul 2007] PC2 - (e)	9/05/2008 30/06/2008	31/08/2016 31/08/2016	2819 2820
NLRD-2821	Department of Agriculture and Fisheries The Walter and Eliza Hall Institute of Medical	Development of transgenic plants with resistance to plant pathogens	[1 Jul 2007] PC2 - (b) and (e)	30/06/2008	31/08/2016	
NLRD-2822	Research The Walter and Eliza Hall Institute of Medical Research	The generation of Id2 and IL21 knockout mice	[1 Jul 2007] PC1 - (a)	22/08/2007	31/03/2015	
NLRD-2823 NLRD-2824	Research The Walter and Eliza Hall Institute of Medical Research	Generation of mice via gene targeting Generation of mice via gene targeting	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	22/08/2007	31/03/2015	
NLRD-2825	The Walter and Eliza Hall Institute of Medical Research	Investigation of protective efficacy of specific Leishmania epitopes using reverse genetics	[1 Jul 2007] PC2 - (d)	22/08/2007	31/03/2015	
NLRD-2826	The Walter and Eliza Hall Institute of Medical Research	Immune response against Candida albicans	[1 Jul 2007] PC2 - (d)	22/08/2007	31/03/2015	
NLRD-2827	The Walter and Eliza Hall Institute of Medical Research	Retroviral mediated gene transfer into murine haematopoietic cells	[1 Jul 2007] PC1 - (c), PC2 - (i)	22/08/2007	31/03/2015	
	The Walter and Eliza Hall Institute of Medical	Retroviral and adenoviral mediated gene transfer into murine mammary cells				
NLRD-2828	Research The Walter and Eliza Hall Institute of Medical	and breast cancer lines Storage of GM cell lines that would require a licence if dealings with those	[1 Jul 2007] PC1 - (c), PC2 - (i)	22/08/2007	31/03/2015	2020

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
	The Walter and Eliza Hall Institute of Medical	Transduction of cells by lentiviral vectors for analysis of haemopoietic cell		Date of Assessment By IBC		
NLRD-2830	Research The Walter and Eliza Hall Institute of Medical	development	[1 Jul 2007] PC2 - (i)	17/10/2007	31/03/2015	
NLRD-2831	Research The Walter and Eliza Hall Institute of Medical Research	Immunology of Inflammatory Arthritis Generation of mice by gene targeting and transgenesis to study the genetic	[1 Jul 2007] PC1 - (a)	4/12/2007	31/03/2015	
NLRD-2832 NLRD-2833 NLRD-2834	South Eastern Sydney Local Health District Western Sydney Local Health District	determinants of apoptosis and leukaemogenesis Use of RM-1 cells for prostate cancer studies Focal Modification of Cardiac Conduction by Gene Transfer	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (i) [1 Jul 2007] PC2 - (d)	17/12/2007 13/12/2007 27/11/2007	31/03/2015 31/03/2015 31/03/2015	2833
NLRD-2835	Queensland University of Technology	Is CBFA1 an intrinsic mediator of pathological cartilage mineralisation in osteoarthritis?	[1 Jul 2007] PC2 - (i)	13/06/2008	31/08/2016	
NLRD-2836	Queensland University of Technology	Tissue culture assays to evaluate Hepatitis C virus - specific translational inhibitors	[1 Jul 2007] PC2 - (d)	5/11/2007	31/03/2015	
NLRD-2837	Queensland University of Technology	Detection of pathogenic microorganisms in environmental waters using quantitative real-time PCR	[1 Jul 2007] PC2 - (e) and (i)	13/06/2008	31/08/2016	2837
NLRD-2838 NLRD-2839	Queensland University of Technology University of Technology Sydney	Population dynamics of arboviruses Breeding and use of genetically modified mice and mouse tissue	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (a)	4/12/2007 10/04/2008	31/03/2015 31/08/2016	2839
NLRD-2840 NLRD-2841	University of Technology Sydney University of Technology Sydney	Molecular characterisation of Pseudomonas aeruginosa Molecular characterisation of bacterial pathogens	[1 Jul 2007] PC2 - (d), (e), (g) and (h) [1 Jul 2007] PC2 - (d), (e), (g) and (h)	11/04/2008 11/04/2008	31/08/2016 31/08/2016	2841
NLRD-2842 NLRD-2843	The Children's Hospital Westmead The Children's Hospital Westmead	Role of aquaporins in heart function and myocardial oedema Cytoskeleton Gene Knockouts	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	20/08/2007 25/01/2008	31/03/2015 31/03/2015	
NLRD-2844	Royal Perth Hospital Centenary Institute of Cancer Medicine and Cell	Use of retroviral and lentiviral gene delivery systems for the expression of Hepatitis C virus (HCV) proteins in cell culture	[1 Jul 2007] PC2 - (e) and (i)	7/02/2008	31/03/2015	2844
NLRD-2845 NLRD-2846	Biology The University of Melbourne	Studies on sphingosine kinase, its signalling and biological functions Characterisation of a GLUT12 knockout mouse model.	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	6/07/2007 19/06/2008	31/03/2015 31/08/2016	
NLRD-2847 NLRD-2848	CSIRO CSIRO	Construction of recombinant ranaviruses	[1 Jul 2007] PC2 - (a) and (d) [1 Jul 2007] PC2 - (d)(i)(A) and (d)(ii)	10/10/2007 10/10/2007 15/08/2007	31/03/2015 31/03/2015	2847
NLRD-2849 NLRD-2850	CSIRO CSIRO	Genetics of Clostridium perfringens pathogenesis Generation of new Marek's disease virus vaccines	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC2 - (d)	23/06/2008 5/03/2008	31/08/2016 31/03/2015	2849
NLRD-2851 NLRD-2852	CSIRO CSIRO	Storage of Equine Influenza vaccine Lactic Acid Bacteria with improved technological properties	[1 Jul 2007] PC2 - (d)(i)(B) [1 Jul 2007] PC2 - (c) and (g)	4/10/2007 18/02/2008	31/03/2015 31/03/2015	2851
NLRD-2853	Biota Scientific Management Pty Ltd	Expression of full length HCV replicon Study of the effects of treatment combinations on tumour development in a	[1 Jul 2007] PC2 - (d)	5/03/2008	31/03/2015	
NLRD-2854 NLRD-2855	The University of Melbourne The University of Melbourne	transgenic mouse model of prostate cancer Characterisation of VAMP8 knockout mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	29/10/2007 29/10/2007	31/03/2015 31/03/2015	2855
NLRD-2856	Melbourne Health Macfarlane Burnet Institute for Medical Research and	Role of ADAM22 in Excitatory Transmissions	[1 Jul 2007] PC1 - (a)	29/10/2007	31/03/2015	
NLRD-2857	Public Health Macfarlane Burnet Institute for Medical Research and	A cell culture system for Hepatitis C Virus	[1 Jul 2007] PC2 - (d) and (e)	17/10/2007	31/03/2015	
NLRD-2858 NLRD-2859	Public Health	A replicon-based vaccine for Hepatitis C Virus (HCV) Functional analysis of DNA damage responsive genes by retroviral transfections	[1 Jul 2007] PC1 - (a) and (c), PC2 - (e)	17/10/2007	31/03/2015	
	QIMR Berghofer Medical Research Institute		[1 Jul 2007] PC2 - (i)			
NLRD-2860 NLRD-2861 NLRD-2862	University of New South Wales University of New South Wales Queensland University of Technology	Production of Recombinant Proteins in Chinese Hamster Ovary (CHO) cells Molecular Regulation of Cell Lifespan and Malignant Transformation Cloning of Genes from Potentially Toxigenic Risk Group Two Bacteria	[1 Jul 2007] PC2 - (f) [1 Jul 2007] PC1 - (c), PC2 - (d) and (i) [1 Jul 2007] PC2 - (e) and (h)	21/12/2007 21/12/2007 7/01/2008	31/03/2015 31/03/2015 31/03/2015	2861
NLRD-2863	Novozymes Biopharma AU Limited	Production of recombinant proteins in mammalian, insect, yeast and bacterial cells	[1 Jul 2007] PC2 - (f)	15/01/2008	31/03/2015	
NLRD-2864 NLRD-2865	Children's Medical Research Institute University of Southern Queensland	Immortalisation of Human Cells Pasteurella multocida Type A Genes and Gene Products - 1	[1 Jul 2007] PC1 - (i) [1 Jul 2007] PC2 - (d)	15/02/2008 31/03/2008	31/03/2015	2864
NLRD-2866 NLRD-2867	University of Southern Queensland St Vincent's Institute of Medical Research	Whooping Cough Vaccine IV Protein kinases, phosphatases and their substrates	[1 Jul 2007] PC2 - (d) and (e) [1 Jul 2007] PC1 - (c)	31/03/2008 18/06/2008	31/03/2015 31/08/2016	2866
NLRD-2868 NLRD-2869	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	Oncogenic Type 3.1 (b) Retroviral procedures and cell lines	[1 Jul 2007] PC1 - (b) [1 Jul 2007] PC2 - (i)	18/06/2008 18/06/2008	31/08/2016 31/08/2016	
NLRD-2870 NLRD-2871	St Vincent's Hospital (Melbourne) Griffith University	Role of Haemopoietic Cell Kinase in human leukaemia Detection and characterisation of HHV-8	[1 Jul 2007] PC1 - (b) [1 Jul 2007] PC2 - (d) and (e)	30/06/2008 3/10/2007	31/08/2016 31/03/2015	2871
NLRD-2872	Griffith University	Cloning and expression of recombinant proteins in Escherichia coli cells	[1 Jul 2007] PC2 - (c)	30/11/2007	31/03/2015	2872
NLRD-2873 NLRD-2874	Griffith University Griffith University	Acute and Chronic G-Protein Coupled Receptor Mediated Cardioprotection: Roles of Receptor Cross-Talk, Cellular Signalling, and the Effects of Age	[1 Jul 2007] PC1 - (a)	14/11/2007 21/05/2008	31/03/2015 31/08/2016	2873 2874
NLRD-2875	Griffith University	Analysis of neural development using knock-out mice Analysis of neural development using transgenic mice Secretion of functional microRDM is cell author using a categorial delivory	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	21/05/2008	31/08/2016	
NLRD-2876 NLRD-2877	Ludwig Institute for Cancer Research Ltd The University of Adelaide	Screening of functional microRNA in cell culture using a retroviral delivery system Analysis of ZIP1 knockout mice in models of airway inflammation	[1 Jul 2007] PC1 - (c)(i) [1 Jul 2007] PC1 - (a)	26/05/2008 10/06/2008	31/08/2016 31/08/2016	
NLRD-2878	Central Adelaide Local Health Network	Designing novel vaccination approaches to provide protection against vaccinia virus infection	[1 Jul 2007] PC2 - (d)	1/07/2007	31/03/2015	
NLRD-2879 NLRD-2880	Central Adelaide Local Health Network Baker Heart & Diabetes Institute	Analysis of neural development using transgenic mice Arginine Transport and Metabolism and its Role in Atherosclerosis	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	6/09/2007 13/09/2007	31/03/2015 31/03/2015	2879
NLRD-2881	Baker Heart & Diabetes Institute	An animal model to study thrombolysis Crucial role of Macrophage Migration Inhibitory Factor in ischaemic heart	[1 Jul 2007] PC1 - (a)	13/09/2007	31/03/2015	
NLRD-2882 NLRD-2883	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	disease Contribution of arginase I to vascular signalling in hypertension	[31 Mar 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	11/06/2007 13/11/2007	31/03/2015 31/03/2015	
NLRD-2884	Baker Heart & Diabetes Institute	Involvement of platelet receptors in hypothermia induced platelet activation and atherosclerosis	[1 Jul 2007] PC1 - (a)	13/09/2007	31/03/2015	2884
NLRD-2885	Baker Heart & Diabetes Institute	Role of FoxO proteins in the regulation of muscle anabolism, catabolism and insulin sensitivity	[1 Jul 2007] PC2 - (g)	11/03/2008	31/03/2015	
NLRD-2886	Baker Heart & Diabetes Institute	Metabolic profiling of sphingosine kinase 1 transgenic mice A new strategy to elevate ABCA1 abundance for treatment of experimental	[1 Jul 2007] PC2 - (aa)(i)	11/03/2008	31/03/2015	
NLRD-2887 NLRD-2888 NLRD-2889	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	atherosclerosis Characterisation of CD40L/Mac-1 interaction in atherosclerosis HMGB1 in Atherogenesis	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	28/03/2008 28/03/2008 22/05/2008	31/03/2015 31/03/2015 31/08/2016	2888
NLRD-2890 NLRD-2891	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Metabolic profiling of muscle-specific Fox01 knockout mice Role of growth factor bound protein 14 (Grb14) in mediating heart growth	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	6/05/2008 6/05/2008 6/05/2008	31/08/2016 31/08/2016 31/08/2016	2890
NLRD-2892	Baker Heart & Diabetes Institute	Role of NADPH oxidases in beta-adrenergic activation induced adverse signalling in the heart	[1 Jul 2007] PC1 - (a)	25/06/2008	31/08/2016	
NLRD-2893	Baker Heart & Diabetes Institute	Determine the role of the apoptosis program in supporting the hemostatic function of platelets	[1 Jul 2007] PC1 - (a)	4/06/2008	31/08/2016	
NLRD-2894	Baker Heart & Diabetes Institute	Muscle metabolism and insulin sensitivity in muscle specific FoxO1 KO mice	[1 Jul 2007] PC1 - (a)	4/06/2008	31/08/2016	
NLRD-2895	Baker Heart & Diabetes Institute	Factors affecting atherosclerotic plaque rupture in mice Specific protein proteome patterns as Potential non-invasive Markers for	[1 Jul 2007] PC1 - (a)	13/05/2008	31/08/2016	
NLRD-2896 NLRD-2897	Baker Heart & Diabetes Institute The University of Newcastle	Atheroschlorosis Molecular regulation of Th2 responses and therapeutic intervention	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	13/05/2008 1/07/2007	31/08/2016 31/03/2015	
NLRD-2898	The University of Newcastle	Targeting mast cell signalling molecules for the resolution of rheumatoid arthritis	[1 Jul 2007] PC1 - (a)	1/07/2007	31/03/2015	
NLRD-2899	The University of Newcastle	Overcoming resistance of melanoma to chemotherapy A Novel Marker for T cell ALL/Lymphoblastic Lymphoma and related	[1 Jul 2007] PC2 - (i)	1/07/2007	31/03/2015	
NLRD-2900	The University of Newcastle	Haematological Malignancies	[1 Jul 2007] PC2 - (i)	24/07/2007	31/03/2015	
NLRD-2901	The University of Newcastle	Molecular mechanisms in the regulation of allergy and inflammation Cytokines regulating airway inflammation, remodelling and hyper-reactivity in	[1 Jul 2007] PC1 - (a), PC2 - (ba), (c), (d) and (e)	31/07/2007	31/03/2015	
NLRD-2902 NLRD-2903	The University of Newcastle The University of Newcastle	chronic asthma Evaluation of the anti-inflammatory effects of two peptides in a mouse model of alleroic asthma	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	19/10/2007 30/11/2007	31/03/2015	
NLRD-2903	The University of Newcastle	Understanding the mechanisms that promote the development of bronchus- associated lymphoid tissues (BALT)	[1 Jul 2007] PC1 - (a)		31/03/2015	
NLRD-2904	The University of Newcastle	Role of respiratory viral infections in the development and exacerbation of asthma	[1 Jul 2007] PC1 - (a)	30/11/2007 30/11/2007	31/03/2015	
NLRD-2906	The University of Newcastle	Aire/Dnmt31 deficient mice	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	
NLRD-2907 NLRD-2908	The University of Newcastle The University of Newcastle	Breeding Genetically Modified Mice Musashi 1 and 2 - role of RNA binding proteins in oocyte maturation	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	30/11/2007 30/11/2007 30/11/2007	31/03/2015 31/03/2015	2907
NLRD-2909	The University of Newcastle	HUBS3206: Immunology Laboratory Class- Functional Analysis of an Immune Response	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2909
NLRD-2910	The University of Newcastle	Modulation of allergic airways disease by nutrient supplementation Understanding the mechanisms that promote the development of bronchus-	[1 Jul 2007] PC1 - (a)	30/11/2007	31/03/2015	2910
NLRD-2911 NLRD-2912	The University of Newcastle The University of Newcastle	associated lymphoid tissues (BALT) Role of NKT Cell Subsets in Allergic Airway Inflammation	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	30/11/2007 8/02/2008	31/03/2015 31/03/2015	
NLRD-2913	The University of Newcastle	Functional characterisation of a new regulatory mechanism for CaMK11 at synapses in vivo	[1 Jul 2007] PC1 - (a)	14/03/2008	31/03/2015	2913
NLRD-2914	The University of Newcastle	Use of knockout mice defective for the haemochromatosis Hfe gene, involved in iron handling to examine the effects on heart and brain Evaluation of Low attraction brane attractiones as appendix accents around	[1 Jul 2007] PC1 - (a)	14/03/2008	31/03/2015	2914
NLRD-2915	The University of Newcastle	Evaluation of Low pathogenic human enteroviruses as oncolytic agents against human cancer cells.	[1 Jul 2007] PC2 - (a) and (i)	18/04/2008	31/08/2016	2915
NLRD-2916	The University of Newcastle	Determinants of Reproductive Health: basic and translational studies in fertility DNA vaccines for Duck Headthis B virus infection		23/05/2008	31/08/2016	
NLRD-2917	The University of Adelaide	DNA vaccines for Duck Hepatitis B virus infection Dissecting the mechanisms behind the induction of maternal tolerance to	[1 Jul 2007] PC1 - (a)	26/07/2007	31/03/2015	
NLRD-2918	The University of Adelaide	paternal antigens	[1 Jul 2007] PC1 - (a)	28/02/2008	31/03/2015	2918

NLRD-2921 NLRD-2923 NLRD-2923 NLRD-2924 NLRD-2926 NLRD-2926 NLRD-2927 NLRD-2928 NLRD-2930 NLRD-2931 NLRD-2931 NLRD-2931 NLRD-2934 NLRD-2935	The University of Adelaide The University of Adelaide The University of Adelaide The University of Adelaide The University of Adelaide CSIRO CSIRO CSIRO CSIRO CSIRO CSIRO CSIRO CSIRO	Analysis of neural development using transgenic mice Analysis of IdnDH RNAi grapevines NLRD Storage (Salmonella GMOs) Cytokines in ovarian follicle activation Ovarian follicite development and ovulation Function of the bHLHIPAS protein Nxf Physiological genetics of seed set and fruit development (Swain 2007)	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (b) and (ba) [1 Jul 2007] PC2 - (d)	Post From 1 July 2007: Date of Assessment By IBC 23/08/2007 27/03/2008	01/00/0015	
NLRD-2921 NLRD-2923 NLRD-2924 NLRD-2926 NLRD-2926 NLRD-2926 NLRD-2928 NLRD-2928 NLRD-2930 NLRD-2931 NLRD-2931 NLRD-2933 NLRD-2934 NLRD-2935	The University of Adelaide The University of Adelaide The University of Adelaide The University of Adelaide CSIRO CSIRO CSIRO CSIRO CSIRO	Analysis of IdnDH RNAi grapevines NLRD Storage (Salmonella GMOs) Cytokines in ovarian folicle activation Ovarian folicle development and ovulation Function of the bHLHPAS protein Nxf	[1 Jul 2007] PC2 - (b) and (ba) [1 Jul 2007] PC2 - (d)	23/08/2007	04/00/0045	
NLRD-2923 NLRD-2924 NLRD-2925 NLRD-2925 NLRD-2926 NLRD-2928 NLRD-2928 NLRD-2930 NLRD-2931 NLRD-2933 NLRD-2933 NLRD-2934 NLRD-2935	The University of Adelaide The University of Adelaide CSIRO CSIRO CSIRO CSIRO CSIRO	Cytokines in ovarian follicle activation Ovarian follicle development and ovulation Function of the bHLH/PAS protein Nxf	[1 Jul 2007] PC2 - (d)		31/03/2015 31/03/2015	2920 2921
NLRD-2925 NLRD-2926 NLRD-2926 NLRD-2928 NLRD-2928 NLRD-2929 NLRD-2930 NLRD-2931 NLRD-2933 NLRD-2934 NLRD-2935	The University of Adelaide The University of Adelaide CSIRO CSIRO CSIRO CSIRO CSIRO CSIRO	Ovarian follicle development and ovulation Function of the bHLH/PAS protein Nxf	[1 Jul 2007] PC2 - (a)	26/03/2008 28/02/2008	31/03/2015 31/03/2015 31/03/2015	2922
NLRD-2926 NLRD-2927 NLRD-2928 NLRD-2930 NLRD-2931 NLRD-2931 NLRD-2933 NLRD-2934 NLRD-2935	CSIRO CSIRO CSIRO CSIRO CSIRO CSIRO	Physiological genetics of seed set and fruit development (Swain 2007)	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (i)	27/03/2008 26/03/2008	31/03/2015 31/03/2015	2924
NLRD-2928 NLRD-2930 NLRD-2930 NLRD-2931 NLRD-2932 NLRD-2933 NLRD-2934 NLRD-2935	CSIRO CSIRO CSIRO	Using Virus sequences for resistance in wheat or barley to BYDV, CYDV or	[1 Jul 2007] PC2 - (b)	10/10/2007	31/03/2015	
NLRD-2930 NLRD-2931 NLRD-2932 NLRD-2933 NLRD-2934 NLRD-2935	CSIRO	WSMV Grain Legume Technology	[1 Jul 2007] PC2 - (b) [1 Jul 2007] PC2 - (b)	15/08/2007 9/04/2008	31/03/2015 31/08/2016	
NLRD-2931 NLRD-2932 NLRD-2933 NLRD-2934 NLRD-2935		Expression of betacellulin, TGF-alpha and growth hormone in murine cell culture	[1 Jul 2007] PC1 - (b)	16/08/2007	31/03/2015	
NLRD-2933 NLRD-2934 NLRD-2935	00.10	Pharmaxis targets Expression of three TB genes in E. coli for protein production	[1 Jul 2007] PC1 - (b) [1 Jul 2007] PC2 - (e)	11/07/2007 17/08/2007	31/03/2015 31/03/2015	
NLRD-2934 NLRD-2935	CSIRO	Expression of luciferase in cyanobacteria under the control of an iron- responsive promoter	[1 Jul 2007] PC2 - (c)	11/07/2007	31/03/2015	
	CSIRO Department of Regional NSW	Enhancing prawn production through advanced breeds and feeds Target based biosensors: Evaluating probiotic activity in an in vivo system	[1 Jul 2007] PC2 - (a) to (e) [1 Jul 2007] PC2 - (d)	30/04/2008 23/04/2008	31/08/2016 31/08/2016	
NLRD-2936	Animal Health Australia	Storing unused doses of equine influenza vaccine ProteqFlu and ProteqFlu TE until their expiry, as a precaution against further outbreaks	[1 Jul 2007] PC2 - (c)	23/04/2008	31/08/2016	2935
NLRD-2936		Storing at EMAI a small quantity of unused doses of equine influenza vaccine ProteqFlu and ProteqFlu TE until their expiry, as a precaution against further				
	Department of Regional NSW	Erectile dysfunction and autonomic innervation of penis in type II Experimental	[1 Jul 2007] PC2 - (c)	23/04/2008	31/08/2016	
NLRD-2938	Northern Sydney Local Health District Northern Sydney Local Health District	diabetes Effect of M6P/IGFII Receptor on Cellular Function	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (c), PC2 - (i) and (d)	25/09/2007 12/11/2007	31/03/2015 31/03/2015	2938
NLRD-2940	Northern Sydney Local Health District Northern Sydney Local Health District	Evaluation of □3-/□3- HSPG2 HS deficient mice Effects of Estrogen Receptor Beta Gene deletion on autonomic function	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	12/11/2007 23/06/2008	31/03/2015 31/08/2016	2940
	Northern Sydney Local Health District	Thromboxane receptor signalling in endothelial cells The molecular biology of synoviocyte invasion in tendon of patients with	[1 Jul 2007] PC2 - (a)	23/06/2008	31/08/2016	
NLRD-2942 NLRD-2943	Northern Sydney Local Health District Monsanto Australia Pty Ltd	Rheumatoid Arthritis Glasshouse seed increase of Water Use Efficient cotton	[1 Jul 2007] PC1 - (c) [1 Jul 2007] PC2 - (b)	23/06/2008 24/09/2007	31/08/2016 31/03/2015	
		Activating c-KIT oncogene mutation is responsible for familial autosomal				
NLRD-2944	John Hunter Hospital	dominant dysphagia, multifocal GISTs and a novel subtype of Waandenburg syndrome: insights into melanocyte development and melanoma biology	[1 Jul 2007] PC1 - (b)	23/05/2008	31/08/2016	2944
NLRD-2945	Monash University	Development of a malaria vaccine and investigation of immunosuppressive mechanisms	[1 Jul 2007] PC2 - (d)(i)(B)	11/07/2007	31/03/2015	2945
	Monash University	Recognition of macromolecular complexes by cell surface lipid receptors: A novel mechanism of lipid and drug absorption	[1 Jul 2007] PC1 - (a)	25/01/2008	31/03/2015	
NLRD-2948	Monash University Monash University	Regulation of thrombus formation by the GPIb alpha-filamin interaction Is there a link between coeliac disease and ataxia?	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	6/02/2008 3/03/2008	31/03/2015 31/03/2015	2948
	Monash University Monash University	In vivo analysis of CARP-1 In vivo analysis of MTMR4	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	11/07/2007 11/07/2007	31/03/2015 31/03/2015	
		Australian Phenomics Facility - EUCOMM and NORCOMM project to make single gene deletions of every gene in the mouse genome ~ 25,000 genes over				
	Monash University Monash University	the next 5 years. Studies on the growth and development of mammalian epithelial tissues	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	9/08/2007 21/08/2007	31/03/2015 31/03/2015	
NLRD-2953	Monash University	Unravelling the biological function of a novel brain-specific ATPase in knockout mice	[1 Jul 2007] PC1 - (c)	18/09/2007	31/03/2015	
	Monash University Monash University	In vivo analysis of NOX4 In vivo analysis of CRISP3	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	14/09/2007 14/09/2007	31/03/2015 31/03/2015	
	Monash University Monash University	The function of leucocyte membrane proteins Modulation of macrophage-mediated injury in kidney disease	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (c)	14/09/2007 14/09/2007	31/03/2015 31/03/2015	
	Monash University Monash University	In vivo analysis of Crisp2 In vivo analysis of Gpx1	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	29/04/2008 29/04/2008	31/08/2016 31/08/2016	
NLRD-2960	Monash University	The impact of Alzheimer's disease on blood-brain barrier transport of drugs	[1 Jul 2007] PC1 - (a)	23/10/2007	31/03/2015	2960
	Monash University Monash University	In vivo analysis of GRP Effect of oxidative stress on mouse leukocytes	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	29/04/2008 25/10/2007	31/08/2016 31/03/2015	
	Monash University	In vivo analysis of RanBP5 Studies of the inflammatory response in kidney disease and diabetes using	[1 Jul 2007] PC1 - (a)	29/04/2008	31/08/2016	2963
NLRD-2965	Monash University Monash University	genetically modified mice. In vivo analysis of Serpinb1a	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	26/10/2007 29/04/2008	31/03/2015 31/08/2016	2965
NLRD-2967	Monash University Monash University	Elucidation of the biological function of the Adamts-1 gene Investigation of the biological role of Dscr1	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	17/10/2007 17/10/2007	31/03/2015 31/03/2015	2967
	Monash University Monash University	The role of Elf3 in the gut Elucidation of the biological function of the Intersectin 1 gene	[1 Jul 2007] PC1 - (a) [22 Jun 2001] PC1 - (a)	17/10/2007 27/02/2003	31/03/2015 31/03/2015	
NLRD-2970	Monash University	Determination of the role of Elf5 in the mammary gland during pregnancy and lactation	[22 Jun 2001] PC1 - (a)	4/06/2004	31/03/2015	2970
	Monash University Monash University	Transgenic mice to study testis development and function Contribution of arginase II to vascular signalling in hypertension	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	13/11/2007 15/11/2007	31/03/2015 31/03/2015	
	Monash University Monash University	Investigating the role of CD36 in malaria infection The red cell membrane skeleton and malaria infection	[22 Jun 2001] PC1 - (a) [22 Jun 2001] PC1 - (a)	4/12/2003 4/12/2003	31/03/2015 31/03/2015	2973 2974
NLRD-2975	Monash University	Investigation of Dok2 and Dok1 adapter proteins in the negative regulation of integin allbb3 platelet signalling.	[1 Jul 2007] PC1 - (a)	5/12/2007	31/03/2015	2975
NLRD-2976	Monash University	Studies on the role of MHC and MHC like genes in Type 1 Diabetes using transgenic mice	[22 Jun 2001] PC1 - (a)	5/09/2005	31/03/2015	2976
NLRD-2977	Monash University	Investigation of the roles for Syk and PECAM-1 in ITAM- and non-ITAM- mediated platelet activation	[22 Jun 2001] PC1 - (a)	13/04/2006	31/03/2015	2977
NLRD-2978	Monash University	Investigation of the roles for Syk and PECAM-1 in ITAM- and non-ITAM- mediated platelet activation. Part 2	[22 Jun 2001] PC1 - (a)	4/09/2006	31/03/2015	2978
	Monash University	Induction of immunological tolerance to treat autoimmunity Establishment of colonies of A2a, D1A2a and D2A2a receptor knockout mice	[1 Jul 2007] PC1 - (a)	12/12/2007	31/03/2015	
	Monash University Monash University	on a single background strain Use of knockout and transgenic mice	[22 Jun 2001] PC1 - (a) [1 Jul 2007] PC1 - (a)	20/08/2002 2/01/2008	31/03/2015 31/03/2015	
NLRD-2982	Monash University	Colon cancer stem cells as a model for turnour marker identification and drug discovery	[1 Jul 2007] PC1 - (a)	23/01/2008	31/03/2015	2982
	Monash University	Generation of inositol polyphosphate phosphatase knockout mice Chronic Hypoxia-Induced Increases in Superoxide Generation Alters Soluble	[22 Jun 2001] PC1 - (a)	14/12/2005	31/03/2015	2983
NLRD-2984	Monash University	Guanylyl Cyclase Signalling in Small Pulmonary Arteries Regulation Of Self-Renewal and Pluripotency in Embryonic and Germline Stem	[1 Jul 2007] PC1 - (a)	8/04/2008	31/08/2016	2984
	Monash University	Cells Rapid characterization of acoustic properties of human epithelial cells for the	[1 Jul 2007] PC1 - (a)	26/03/2008	31/03/2015	2985
	Monash University Monash University	detection of cancerous activity Analysis of serpin gene knockout mice	[1 Jul 2007] PC1 - (b) [22 Jun 2001] PC1 - (a)	2/01/2008 21/11/2002	31/03/2015 31/03/2015	
	Monash University	GDNF heterozygous mice Contribution of inflammatory cells to renal injury and regeneration and	[1 Jul 2007] PC1 - (a)	9/05/2008	31/08/2016	
NLRD-2989	Monash University	elucidation of cell signalling mechanisms Assessing blood-brain barrier drug transport across a human endothelial cell	[1 Jul 2007] PC1 - (a)	14/12/2007	31/03/2015	2989
NLRD-2990	Monash University	line Study of activin and follistatin biology using a follistatin overexpressor	[1 Jul 2007] PC1 - (c)	15/01/2008	31/03/2015	2990
	Monash University Monash University	transgenic mouse line Role of c-met tyrosine kinase and in cancer	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (b)	6/05/2008 13/05/2008	31/08/2016 31/08/2016	
	Monash University	The role of inflammation in retinal pathology: studies in the monocyte	[1 Jul 2007] PC1 - (a)	4/06/2008	31/08/2016	
NLRD-2994	Monash University	Determine the role of the apoptosis program in supporting the hemostatic function of platelets	[1 Jul 2007] PC1 - (a)	4/06/2008	31/08/2016	2994
	Monash University	Plant guanyl cylases - functional studies using mutational analysis	[1 Jul 2007] PC2 - (d), (e) and (i)	6/02/2008	31/03/2015	2995
NLRD-2996	Monash University	Bridging the gap between drug development and rational-based clinical trials using a novel screening approach to identify synergistic drug combinations	[1 Jul 2007] PC2 - (d)	11/03/2008	31/03/2015	2996
		Morphological and genetic characterisation of zebrafish intestinal development				
NLRD-2997	Monash University		[1 Jul 2007] PC2 - (a)	5/12/2007	31/03/2015	2997
	Monash University Monash University	baumannii The Role of Growth Factor Receptors in the Progression of Glioma.	[1 Jul 2007] PC2 - (c) and (g) [1 Jul 2007] PC2 - (c)	27/08/2007 19/05/2008	31/03/2015 31/08/2016	
		Investigating the mechanisms of reprogramming of somatic cells to an embryonic stem (ES) like state induced by expression of proteins delivered by	(. 1.1.200) (02 ° (0)	19/05/2008	51/00/2016	2999
	Monash University Hudson Institute of Medical Research	retroviral vectors. Role of b-caterini ni sex determination	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a)	6/05/2008 25/01/2008	31/08/2016 31/03/2015	
NLRD-3002	Hudson Institute of Medical Research Hudson Institute of Medical Research Hudson Institute of Medical Research	Investigation of uterine function Functional analysis of FGFR2 in the testis	[1 Jul 2007] PC1 - (a) [22 Jun 2001] PC1 - (a) [1 Jul 2007] PC1 - (a)	7/08/2003 26/10/2007	31/03/2015 31/03/2015 31/03/2015	3002
	Hudson Institute of Medical Research	Characterisation of the reproductive phenotype of IKK beta conditional knockout mice	[1 Jul 2007] PC1 - (a)	28/03/2008	31/03/2015	
	Hudson Institute of Medical Research Hudson Institute of Medical Research	Functional analysis of ATRX in the testis	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	28/03/2008 15/01/2008	31/03/2015	
	Hudson Institute of Medical Research Hudson Institute of Medical Research	The role of TGF Beta superfamily in embryonic development and tumorigenesis The Role of LRH-1 in proliferation	[22 Jun 2001] PC1 - (a)	22/03/2005	31/03/2015	
	Hudson Institute of Medical Research Hudson Institute of Medical Research	The Role of LRH-1 in prointeration Exploring the mechanisms controlling the growth and maintenance of the prostate	[22 Jun 2001] PC1 - (a) [22 Jun 2001] PC1 - (a)	3/03/2007 7/08/2003	31/03/2015	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-3009	Animal Resources Centre	Breed, maintain and rederive 'Nestin-cre ERTm4' GM rodent strain. Basic characterisation of glutamate receptor mutant mice and the role of	[1 Jul 2007] PC1 - (a)	1/10/2007	31/03/2015	3009
NLRD-3010 NLRD-3011	Animal Resources Centre Animal Resources Centre	glutamate receptors in neurodegeneration. Pancreas islet cell lineage development and function	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	1/10/2007 1/10/2007	31/03/2015 31/03/2015	
NLRD-3012 NLRD-3013	Animal Resources Centre Animal Resources Centre	Effect of aging and mitochondrial dysfunction on the optic nerve response to pressure - induced oxidative stress Glucocorticoids effect on bone	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	1/10/2007 1/10/2007	31/03/2015	
NLRD-3013	Animal Resources Centre	Mouse Diabetes Susceptibility Genes Mechanism for non-linear dose response to low dose and ultra-low dose LET	[1 Jul 2007] PC1 - (a)	16/01/2008	31/03/2015	
NLRD-3015	Animal Resources Centre	radiation Investigating effects on immune system and pharmacokinetics of antibodies to	[1 Jul 2007] PC1 - (a)	29/02/2008	31/03/2015	3015
NLRD-3016	Animal Resources Centre	GPCRs E-Cadherin As A key Molecule In The Pathogenesis Of Renal Epithelial-	[1 Jul 2007] PC1 - (a)	5/03/2008	31/03/2015	3016
NLRD-3017	Animal Resources Centre	Mesenchymal Transition And Fibrosis Gene trapping to identify mutations in cellular genes which contribute to the	[1 Jul 2007] PC1 - (a)	24/04/2008	31/08/2016	3017
NLRD-3018 NLRD-3019	Animal Resources Centre Animal Resources Centre	development of embryonal cancers in children. ROS and Aging	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	24/04/2008 21/05/2008	31/08/2016 31/08/2016	
NLRD-3020 NLRD-3021	Ozgene Pty Ltd Ozgene Pty Ltd	Custom breeding of genetically modified (GM) mice Generation of genetically modified (GM) mice and rats	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (a) and (i)	1/07/2007 1/07/2007	31/03/2015 31/03/2015	
NLRD-3022	Queensland University of Technology	Inhibition of articular cartilage mineralization by lentiviral-silencing of Cbfa1/Runx2 as a potential treatment strategy for osteoarthritis	[1 Jul 2007] PC2 - (a)	20/06/2008	31/08/2016	3022
NLRD-3023	Queensland University of Technology	Functions of secreted and envelope proteases, and stress response for Legionella pneumophila pathogenesis	[1 Jul 2007] PC2 - (a)	20/06/2008	31/08/2016	3023
NLRD-3024	Queensland University of Technology	Genetic approaches to Chlamydia Development of gene-activated scaffolds as bone bioreactor for bone	[1 Jul 2007] PC2 - (a)	7/11/2008	31/08/2016	
NLRD-3025 NLRD-3026	Queensland University of Technology Queensland University of Technology	regeneration and osteointegration Cellulosic ethanol production in sugarcane	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC2 - (b) and (ba)	7/11/2008 6/01/2009	31/08/2016 31/08/2016	3026
NLRD-3027 NLRD-3028 NLRD-3029	Queensland University of Technology Queensland University of Technology	Plant Disease Resistance Characterisation of plant viruses	[1 Jul 2007] PC2 - (b), (ba) and (e) [1 Jul 2007] PC2 - (b) and (e) [1 Jul 2007] PC2 - (ba)	6/01/2009 4/03/2009	31/08/2016 31/08/2016	3028
NLRD-3029 NLRD-3030	Queensland University of Technology Queensland University of Technology The Walter and Eliza Hall Institute of Medical	Biofarming high value proteins in tobacco and sugarcane Generic Plant Transformation	[1 Jul 2007] PC2 - (ba) [1 Jul 2007] PC2 - (b), (ba) and (e)	4/03/2009 13/03/2009	31/08/2016 31/08/2016	
NLRD-3031	Research	Transfection of Plasmodium falciparum Development, maintenance and characterisation of Induced Pluripotent Stem	[1 Jul 2007] PC2 - (d)	5/10/2008	31/08/2016	3031
NLRD-3032	Australian Stem Cell Centre	(iPS) Cell Lines	[1 Jul 2007] PC2 - (i)	11/02/2009	31/08/2016	3032
NLRD-3033	Australian Stem Cell Centre	Characterisation and analysis of the hemopoietic stem cell niche and hemopoietic stem cells Construction of a FAV vector that carries and expresses the Chicken Anemia	[2 May 2009] PC2 - (i)	24/06/2009	31/08/2016	3033
NI PD-3034	Imugene Limited	Virus (CAV) virus protein 1 (VP1) and virus protein 2 (VP2) gene or modification thereof.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3034
NLRD-3034 NLRD-3035	Imugene Limited	Construction of a FAV vector that carries and expresses a marker gene such as fire fly luciferase or jelly fish green fluoresence protein	[1 Jul 2007] PC2 - (d)	16/03/2009 16/03/2009	31/08/2016	
NLRD-3036	Imugene Limited	Construction of a FAV vector that carries and expresses the coccidiosis gam82 gene or modification of the gam82 gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3035
NLRD-3037	Imugene Limited	Construction of a FAV vector that carries and expresses the avian influenza H5N1 HA (hemmaglutinin) gene or modification of the HA gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	
NLRD-3038	Imugene Limited	Construction of a FAV vector that carries and expresses the avian influenza H5N1 NA (Neuraminidase) gene or modification of the NA gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3038
NEND-5050	Integene Linited	Construction of a FAV vector that carries and expresses the avian influenza	[13012007]102-(0)	10/03/2003	51/00/2010	5050
NLRD-3039	Imugene Limited	H5N1 NP (nucleocapsid protein) gene or modification of the HA gene. Construction of a FAV vector that carries and expresses the avian influenza H7	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3039
NLRD-3040	Imugene Limited	HA (Hemmaglutinin) gene or modification of the HA gene. Construction of a FAV vector that carries and expresses the avian influenza H9	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3040
NLRD-3041	Imugene Limited	HA (Hemmaglutini) gene or modification of the HA gene. Construction of a FAV vector that carries and expresses the infectious bursal	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3041
NLRD-3042	Imugene Limited	disease virus (IBDV) VP2 (virus protein 2) gene or modification of the VP2 gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3042
	<u> </u>	Construction of a PAV vector that carries and expresses the classical swine				
NLRD-3043	Imugene Limited	fever virus (CSFV) E2 gene (gp55) or modification of the gp55 gene. Construction of a PAV vector that carries and expresses the swine influenza	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3043
NLRD-3044	Imugene Limited	H1N1 HA (hemmaglutinin) gene and the nucleoprotein (NP) gene or modification of the HA gene and NP gene.	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3044
		Construction of a PAV vector that carries and expresses the swine influenza H3N2 HA (hemmaglutinin) gene and the nucleoprotein (NP) gene or				
NLRD-3045	Imugene Limited	modification of the HA gene and NP gene. Construction of a PAV vector that carries and expresses a marker gene such	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3045
NLRD-3046	Imugene Limited	as fire fly luciferase or jelly fish green fluoresence protein Construction of a PAV vector that carries and expresses the porcine circo	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3046
NLRD-3047	Imugene Limited	virus type 2 (PCV2) VP2 gene or modification of the VP2 gene. Construction of a PAV vector that carries and expresses the porcine	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	
NLRD-3048	Imugene Limited	parvovirus (PPV) VP2 gene or modification of the VP2 gene. Construction of a PAV vector that carries and expresses the PRRS virus	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	
NLRD-3049	Imugene Limited	ORF3 gene or modification of the gene. Construction of a PAV vector that carries and expresses the PRRS virus	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3049
NLRD-3050	Imugene Limited	ORF5 gene or modification of the gene. Construction of a PAV vector that carries and expresses the PRRS virus	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	
NLRD-3051	Imugene Limited	ORF5 and 6 genes or modification of the genes. Construction of a PAV vector that carries and expresses the PRRS virus	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	
NLRD-3052	Imugene Limited	ORF5, 6 or 7 genes or modification of the genes. Construction of a PAV vector that carries and expresses the PRRS virus	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	3052
NLRD-3053	Imugene Limited	Construction of a PAV vector that carries and expresses the PRRS virus	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	
NLRD-3054	Imugene Limited	ORF7 gene or modification of the gene. Construction of a PAV vector that carries and expresses the pseudorabies	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	
NLRD-3055	Imugene Limited	virus (PrV) gD gene or modification of the gD gene. Construction of a FAV vector that carries and expresses the coccidiosis r56	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	
NLRD-3056	Imugene Limited	gene or modification of the r56 gene. Construction of a FAV vector that carries and expresses the coccidiosis	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	
NLRD-3057	Imugene Limited	TFP250 gene or modification of the TFP250 gene. Construction of a FAV vector that carries and expresses the ILTV gD and gI	[1 Jul 2007] PC2 - (d)	16/03/2009	31/08/2016	
NLRD-3058	Imugene Limited	genes either separately or as a fusion. Dissecting the mechanisms behind the induction of immunity to recombinant	[1 Jul 2007] PC2 - (d)	16/04/2009	31/08/2016	
NLRD-3059	Central Adelaide Local Health Network	fowlpox viruses	[1 Jul 2007] PC1 - (a)	22/07/2008	31/08/2016	3059
		Investigating the role of human sphingosine kinase in oncogenesis. (We will be using the modified BJ fibroblasts as a model oncogenic cell line and assessing				
NLRD-3060	Central Adelaide Local Health Network	the activity and regulation of sphingosine kinase in these cells) Generation of immortalised cell lines using Immortomice- transgenic mice	[1 Jul 2007] PC1 - (b)	12/08/2008	31/08/2016	
NLRD-3061	Central Adelaide Local Health Network	containing the SV40 large T antigen	[1 Jul 2007] PC1 - (a)	21/08/2008	31/08/2016	
NLRD-3062	Central Adelaide Local Health Network	The study of osteoblast-specific vitamin D activity in a transgenic mouse model TRPV1 as a mediator of mechanical and acid-induced pain signals in the		27/08/2008	31/08/2016	
NLRD-3063 NLRD-3064	Central Adelaide Local Health Network Central Adelaide Local Health Network	viscera Generation of monoclonal antibodies against human telomerase	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	12/09/2008 21/10/2008	31/08/2016 31/08/2016	
NLRD-3065	Central Adelaide Local Health Network	Import and production of transgenic mice with muscle-specific regulation of CD36 via breeding and crossing	[1 Jul 2007] PC1 - (a)	6/11/2008	31/08/2016	3065
NLRD-3066	Central Adelaide Local Health Network	The study of osteoblast-specific vitamin D activation in a transgenic mouse model	[1 Jul 2007] PC1 - (a)	11/11/2008	31/08/2016	3066
NLRD-3067	Central Adelaide Local Health Network	The use of lenti-viral vectors as delivery systems for the knock-down of proteins involved in gastric vagal afferent satiety signals	[1 Jul 2007] PC2 - (i)	10/12/2008	31/08/2016	3067
		i] The role of Dendritic Cells in Ischaemia Reperfusion Injury in the Kidney; ii] Modulation of the RIP-mOVA immune response in diabetes mellitus using				
NLRD-3068	Central Adelaide Local Health Network	immunosuppressive liposomes; iii] Cross breeding with alternative transgenic mice strains will be identif	[1 Jul 2007] PC1 - (a)	24/12/2008	31/08/2016	3068
		i] The role of Dendritic Cells in Ischaemia Reperfusion Injury in the Kidney				
NLRD-3069	Central Adelaide Local Health Network	 ii) Modulation of the RIP-mOVA immune response in diabetes mellitus using immunosuppressive liposomes 	[1 Jul 2007] PC1 - (a)	24/12/2008	31/08/2016	
NLRD-3070 NLRD-3071	Central Adelaide Local Health Network Central Adelaide Local Health Network	Analysis of Ndfip1/Rag1 knockout mice Analysis of WWP2 knockout mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	16/01/2009 16/01/2009	31/08/2016 31/08/2016	3070
		Establishing a colony of sphingosine kinase 1 endothelial specific transgenic mice on a sphingosine kinase 1 knockout (SK1-/-) background. (To breed SK1-				
NLRD-3072	Central Adelaide Local Health Network	/- with SK1 endothelial specific transgenics) To cross sphingosine kinase 1 knockout (SK1-/-) mice with sphingosine kinase	[1 Jul 2007] PC1 - (a)	21/01/2009	31/08/2016	3072
NLRD-3073	Central Adelaide Local Health Network	2 knockout mice (SK2-/-), to generate a colony of SK1-/- / SK2+/- and SK1+/- / SK2-/- mice.	[1 Jul 2007] PC1 - (a)	21/01/2009	31/08/2016	3073
NLRD-3074	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to recombinant fowlpox viruses	[1 Jul 2007] PC1 - (a)	27/03/2009	31/08/2016	
NLRD-3075	Central Adelaide Local Health Network	Form & function of the intestinal glucose-sensor: T1R2/3 knockout	[2 May 2009] PC1 - (a)	3/06/2009	31/08/2016	

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				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-3076 NLRD-3077	Central Adelaide Local Health Network Central Adelaide Local Health Network	Form & function of the intestinal glucose-sensor: T1R2 knockout Form & function of the intestinal glucose-sensor: T1R3 knockout	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	3/06/2009 3/06/2009	31/08/2016 31/08/2016	
NLRD-3078	St Vincent's Institute of Medical Research	The role of LIMK1 and its interacting proteins in cancer metastasis (activity involving human cell culture - Lentivirus)	[1 Jul 2007] PC2 - (i)	17/07/2008	31/08/2016	
NLRD-3079 NLRD-3080	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	The impact of RBP1 and SAP180 expression on cell cycle progression Genetically modified models of type 1 diabetes mellitus.	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a)	13/11/2008 14/01/2009	31/08/2016 31/08/2016	3079
NLRD-3081	St Vincent's Institute of Medical Research	Regulation of the immune system by SOCS proteins, and identification of immune regulators using ENU mutagenesis.	[1 Jul 2007] PC1 - (a)	14/01/2009	31/08/2016	
NLRD-3082	St Vincent's Institute of Medical Research	The role of AMPK in obesity, insulin sensitivity and Type 2 diabetes. Discovery of novel T cell oncogenes using a functional retroviral screen /	[1 Jul 2007] PC2 - (c)	14/01/2009	31/08/2016	3082
NLRD-3083 NLRD-3084	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	Characterisation of the erythroleukaemic stem cell caused by Fli-1 overexpression. Expression of anti-apoptotic genes in islet beta cells (Tg mice)	[1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a) and (b)	14/01/2009 14/01/2009	31/08/2016	i 3083
NLRD-3085	St Vincent's Institute of Medical Research	The role of inflammation in the development of insulin resistance. Transduction of mammalian cells by adenoviral vectors for in vitro study and	[1 Jul 2007] PC1 - (a)	14/01/2009	31/08/2016	
NLRD-3086	St Vincent's Institute of Medical Research The Florey Institute of Neuroscience and Mental	transplantation Effects of oestrogen on central regulation of energy metabolism, triglyceride,	[1 Jul 2007] PC1 - (c)	2/02/2009	31/08/2016	3086
NLRD-3087	Health The Florey Institute of Neuroscience and Mental	and glucose homeostasis	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	10/09/2008	31/08/2016	3087
NLRD-3088	Health The Florey Institute of Neuroscience and Mental	Effects of sex hormones on brain development Investigation of the D2 Rector knock-out mouse as a model of Parkinson's	[1 Jul 2007] PC1 - (a)	10/09/2008	31/08/2016	
NLRD-3089	Health The Florey Institute of Neuroscience and Mental	disease	[1 Jul 2007] PC1 - (a)	10/09/2008	31/08/2016	
NLRD-3090	Health The Florey Institute of Neuroscience and Mental	The role of endoplasmic reticulum stress in motor neuron disease	[1 Jul 2007] PC2 - (i) and (e)	22/10/2008	31/08/2016	
NLRD-3091	Health The Florey Institute of Neuroscience and Mental	Targeted deletion of genes in brain nuclei implicated in addiction	[1 Jul 2007] PC1 - (a)	3/12/2008	31/08/2016	
NLRD-3092	Health The Florey Institute of Neuroscience and Mental	Analysis of myelination	[1 Jul 2007] PC1 - (a)	11/02/2009	31/08/2016	
NLRD-3093	Health The Florey Institute of Neuroscience and Mental	The role of ion channels in health and disease Mice with genetic modifications in ion channel genes as models of human	[1 Jul 2007] PC1 - (c), PC2 - (c)	11/02/2009	31/08/2016	
NLRD-3094	Health The Florey Institute of Neuroscience and Mental Health		[1 Jul 2007] PC1 - (a)	11/02/2009 25/03/2009	31/08/2016	
NLRD-3095 NLRD-3096	The Florey Institute of Neuroscience and Mental Health	Gene-environment interactions in the dysfunctional brain Role of the mGlu5 receptor in cocaine addiction	[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	
NLRD-3096	The Florey Institute of Neuroscience and Mental Health	Analysis of neural cell function in the normal and diseased brain	[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	
NLRD-3097	Health The Florey Institute of Neuroscience and Mental Health	Analysis of neural cell function in the normal and diseased brain Manipulation of genes in brain nuclei implicated in addiction & stress responses	[1 Jul 2007] PC1 - (a) [2 May 2009] PC2 - (d) and (i)	6/05/2009	31/08/2016	
NLRD-3098	The Florey Institute of Neuroscience and Mental Health	Study of Parkinson's disease	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	
NLRD-3100	The Florey Institute of Neuroscience and Mental Health	Effect of novel drugs in mouse models of Alzheimer's disease	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	
NLRD-3100	The Florey Institute of Neuroscience and Mental Health	Targeted deletion of IRAP from specific tissues	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	
NLRD-3102	The Florey Institute of Neuroscience and Mental Health	Neuroanatomical distribution and phenotype of relaxin family peptide receptor 3 (RXFP3) neurons in the mouse		17/06/2009	31/08/2016	
	The Florey Institute of Neuroscience and Mental Health					
NLRD-3103	The Florey Institute of Neuroscience and Mental Health	Knockin mice to study basal ganglia neurodegenerative diseases Mice with genetic modifications in ion channel genes as models of human diseases	[2 May 2009] PC1 - (a) and (c), PC2 - (c)	17/06/2009	31/08/2016	
NLRD-3104	ACT Health Directorate	DNA repair mechanisms in the pathogenesis of hepatocellular carcinoma	[2 May 2009] PC1 - (a) [1 Jul 2007] PC1 - (a)	15/01/2009	31/08/2016	
NLRD-3106	ACT Health Directorate	Pathogenic mechanisms of inflammation and cellular injury in steatohepatitis p53 tumour suppressor dysregulation in the pathogenesis of hepatocellular	[1 Jul 2007] PC1 - (a)	10/02/2009	31/08/2016	i 3106
NLRD-3107	ACT Health Directorate	carcinoma	[1 Jul 2007] PC1 - (b)	10/02/2009	31/08/2016	3107
NLRD-3108	O'Brien Institute	Optimising islet transplantation with vascularised tissue engineering chambers. Quorum sensing signalling in the lobster larvae pathogen V. harveyi DY05 and	[1 Jul 2007] PC1 - (a)	14/01/2009	31/08/2016	3108
NLRD-3109	Australian Institute of Marine Science	the potential for quorum sensing disruption by probiotic candidate strains. Investigation of Vibrio sp. infections in lobster larvae and development of	[1 Jul 2007] PC2 - (d)	4/03/2009	31/08/2016	3109
NLRD-3110	Australian Institute of Marine Science	probletics for improvement of larval health The role of Vibrio corallilyticus proteases in coral disease onset and	[1 Jul 2007] PC2 - (d)	4/03/2009	31/08/2016	3110
NLRD-3111	Australian Institute of Marine Science	development of disease lesions. Development of targets to control plant parasitic nematodes using Arabidopsis	[2 May 2009] PC2 - (e)	10/06/2009	31/08/2016	3111
NLRD-3112 NLRD-3113	NemGenix Pty Ltd NemGenix Pty Ltd	thaliana as a model system. Development of targets to control plant parasitic nematodes in wheat .	[2 May 2009] PC2 - (b) [2 May 2009] PC2 - (b) and (ba)	16/06/2009 16/06/2009	31/08/2016 31/08/2016	
NLRD-3114	The Queen Elizabeth Hospital	Analysis of haemopoietic gene function in murine and human cells and cell lines	[1 Jul 2007] PC2 - (i)	25/07/2008	31/08/2016	
NLRD-3115 NLRD-3116	Australian National University Australian National University	Molecular genetic analysis of the enzymes involved in glutathione metabolism and structure functions studies of ryanodine receptors and the dihydropyridine receptor. Molecular basis of heparanase function in cell invasion and angiogenesis.	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	1/08/2008 1/08/2008	31/08/2016 31/08/2016	
NLRD-3117	Australian National University	Gene targeting in mice by homologous recombination in embryonic stem cells		1/08/2008	31/08/2016	
NLRD-3118	Australian National University	Role of cytolytic leukocytes in viral infections The role of NF-kB transcription factors in regulating T cell transcription	[1 Jul 2007] PC1 - (a)	1/08/2008	31/08/2016	
NLRD-3119 NLRD-3120	Australian National University Australian National University	networks Brain metabolite transporters	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	1/08/2008 1/08/2008	31/08/2016 31/08/2016	
NLRD-3121	Australian National University	Immune modulation by mousepox virus genes The mechanism of how DNA is assembled into chromatin and its role in	[1 Jul 2007] PC2 - (d)	6/08/2008	31/08/2016	3121
NLRD-3122 NLRD-3123	Australian National University Australian National University	controlling transcription Investigation of algal metabolism involved in lipid synthesis	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (c)	29/08/2008 30/10/2008	31/08/2016 31/08/2016	
NLRD-3124	Australian National University	Identification of Stagonospora nodorum pathogenicity factors Archiving and re-animation of genetically modified strains in the NHMRC	[1 Jul 2007] PC2 - (d)	26/11/2008	31/08/2016	
NLRD-3125 NLRD-3126	Australian National University Australian National University	Australian Phenome Bank T cell receptor expression levels and resolution of viral infection	[1 Jul 2007] PC2 - (aa) [1 Jul 2007] PC2 - (d)	28/01/2009 12/02/2009	31/08/2016 31/08/2016	3125 3126
NLRD-3127 NLRD-3128	Australian National University Australian National University	Characterization of Glutathione transferase deficient mice Human NK cell migration and function in mice	[1 Jul 2007] PC1 - (a) [2 May 2009] PC1 - (a)	19/03/2009 13/05/2009	31/08/2016 31/08/2016	3127
NLRD-3129	The University of Sydney	Using transgenic approaches to define gene function and protein targets in Arabidopsis thaliana and Populus sp.	[1 Jul 2007] PC2 - (b)	18/09/2008	31/08/2016	3129
NLRD-3130	The University of Sydney	Effect of Heme Oxygenase-1 (HO-1) expression in vascular cells A new role for tryptophan in the regulation of blood pressure in systemic	[1 Jul 2007] PC1 - (c)	18/09/2008	31/08/2016	
NLRD-3131	The University of Sydney	inflammation Regulation of epidermal growth factor receptor (EGFR) signalling by cellular	[1 Jul 2007] PC1 - (a)	18/09/2008	31/08/2016	
NLRD-3132 NLRD-3133	The University of Sydney The University of Sydney	oxidants in vascular cells Contribution of IDO to the regulation of vascular tone and artherosclerosis	[1 Jul 2007] PC1 - (c) [1 Jul 2007] PC1 - (a)	18/09/2008 18/09/2008	31/08/2016 31/08/2016	3133
NLRD-3134 NLRD-3135	The University of Sydney The University of Sydney	The role of glucocorticoids, cytokines and stress in schizophrenia Opioid desensitization in VR1-KO mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	18/09/2008 18/09/2008	31/08/2016 31/08/2016	i 3134 i 3135
NLRD-3136 NLRD-3137	The University of Sydney The University of Sydney	Opiod tolerance and dependence in BARR-KO mice Drug dependence in CONED mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	18/09/2008 18/09/2008	31/08/2016 31/08/2016	3136
NLRD-3138 NLRD-3139	The University of Sydney The University of Sydney	Opioid receptor trafficking actions in DOR-GFP neurons Opiod receptor trafficking actions in GAD-GFP neurons	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	18/09/2008 18/09/2008	31/08/2016 31/08/2016	3138
NLRD-3140 NLRD-3141	The University of Sydney The University of Sydney	Drug dependence in GAT1-KO mice Opioid actions in MOR-KO mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	18/09/2008 18/09/2008	31/08/2016 31/08/2016	i 3140
NLRD-3142 NLRD-3143	The University of Sydney The University of Sydney	Further adaptation of the RACS vector system for transfer of genes into cultured mammary epithelial cells Generation of transgenic mouse model for retinal Müller glial dysfunction	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC2 - (aa)	26/09/2008 26/09/2008	31/08/2016 31/08/2016	
NLRD-3144	The University of Sydney	Regulation of receptor tyrosine kinase (RTK) signalling by cellular oxidants	[1 Jul 2007] PC1 - (b)	10/11/2008	31/08/2016	3144
NLRD-3145 NLRD-3146	The University of Sydney The University of Sydney	Using To12 transposable element to produce transgenic zebrafish lines The role of mutant TDP-43 in amyotrophic lateral sclerosis	[1 Jul 2007] PC2 - (aa) [1 Jul 2007] PC1 - (a)	4/12/2008 4/12/2008	31/08/2016 31/08/2016	i 3145 i 3146
NLRD-3147	The University of Sydney	Store-operated Ca2+ entry in mouse sinoatrial node The role of melanoma tumour antigen p97(melanotransferrin) in melanoma	[1 Jul 2007] PC1 - (a)	4/12/2008	31/08/2016	3147
NLRD-3148	The University of Sydney	tumourigenesis Breeding protocol for experimental protocal "Studies into the pathophysiology of		4/12/2008	31/08/2016	
NLRD-3149	The University of Sydney	Alzheimer's Disease and related disorders" Generation of transgenic mouse models of Alzheimer's disease and related	[1 Jul 2007] PC1 - (a)	4/12/2008	31/08/2016	
NLRD-3150 NLRD-3151	The University of Sydney The University of Sydney	disorders DNA segregation in multiresistant Staphylococcus aureus	[1 Jul 2007] PC2 - (aa) [1 Jul 2007] PC2 - (d)	4/12/2008 4/12/2008	31/08/2016 31/08/2016	
NLRD-3152	The University of Sydney	Identification and analysis of novel replication initiation factors in Staphylococcus aureus	[1 Jul 2007] PC2 - (d)	4/12/2008	31/08/2016	
NLRD-3153	The University of Sydney	Biochemical, immunohistochemical and functional analyses of tissue derived from transgenic mice including brain bank	[1 Jul 2007] PC1 - (a)	4/12/2008	31/08/2016	i 3153
NLRD-3154 NLRD-3155	The University of Sydney The University of Sydney	Experimental manipulation and organ dissection of transgenic mice The role of osteoblast in bone remodelling	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (aa)	17/12/2008 17/12/2008	31/08/2016 31/08/2016	3154
	The University of Sydney	Testing the function of regulatory DNA from human genome using genetically modified zebrafish	[1 Jul 2007] PC2 - (aa)	5/03/2009	31/08/2016	3156
NLRD-3156 NLRD-3157	The University of Sydney	Serine palmitoy/transferase light chain 1 (SPTLC1) transgenic mice	[1 Jul 2007] PC1 - (a)	5/03/2009	31/08/2016	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Deventional data associated from mediated and transfer Ded 4		Date of Assessment By IBC		
NLRD-3159	The University of Sydney	Recombinant adeno-associated virus-mediated gene transfer. Part 1. Generation of adeno-associated virus constructs Cloning and expression of eukaryotic and prokaryotic factors involved in	[1 Jul 2007] PC2 - (d)	29/04/2009	31/08/2016	3159
NLRD-3160	The University of Sydney	infectious diseases in fish. Cloning and expression of eukaryotic and prokaryotic factors involved in	[1 Jul 2007] PC2 - (e)	29/04/2009	31/08/2016	3160
NLRD-3161 NLRD-3162	The University of Sydney The University of Sydney	infectious diseases in animals. Neuropathogenesis of varicella zoster virus infection	[1 Jul 2007] PC2 - (e) [2 May 2009] PC2 - (d)	29/04/2009 11/06/2009	31/08/2016 31/08/2016	3161 3162
NLRD-3163	The University of Sydney	The role of ABC transporters in antipsychotic drug efficacy and cannabinoid- antipsychotic drug interactions.	[2 May 2009] PC1 - (a)	11/06/2009	31/08/2016	
NLRD-3164 NLRD-3165	The University of Sydney The University of Sydney	Mechanisms of Fe chelator compounds to inhibit atherosclerosis Transgenic experiments using root genes in Arabidopsis thaliana, Gossypium hirsutum, Gossypium barbadense and Medicago truncatula	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (b)	11/06/2009	31/08/2016	3164
NLRD-3166	The University of Sydney	Transcriptional control of haematopoiesis and adipogenesis Interaction between Helicobacter pylori virulence factors and host genetic	[2 May 2009] PC1 - (a), PC2 - (h)	18/06/2009	31/08/2016	
NLRD-3167	The University of Melbourne	elements in the pathway to disease Production and growth of transgenic plants for improved abiotic stress	[1 Jul 2007] PC2 - (d)	30/07/2008	31/08/2016	3167
NLRD-3168 NLRD-3169	The University of Melbourne The University of Melbourne	tolerance Cardiovascular reactivity to stress in AT1a receptor knockout mice	[1 Jul 2007] PC2 - (b) and (ba) [1 Jul 2007] PC1 - (a)	30/07/2008 30/07/2008	31/08/2016 31/08/2016	3169
NLRD-3170 NLRD-3171	The University of Melbourne The University of Melbourne	The use of knockout mice in the investigation of neural injury Adeno-associated virus mediated gene expression in skeletal muscle	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (c), PC2 - (d)	30/07/2008 10/09/2008	31/08/2016 31/08/2016	3170 3171
NLRD-3172	The University of Melbourne	Characterisation of putative adhesive molecules in the diatom Phaeodactylum tricornutum	[1 Jul 2007] PC2 - (c)	10/09/2008	31/08/2016	3172
NLRD-3173 NLRD-3174	The University of Melbourne The University of Melbourne	Defining what controls neuron health and dysfunction using genetically modified mice Transformation of the model ciliate Tetrahymena thermophila	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (c)	10/09/2008 22/10/2008	31/08/2016 31/08/2016	
NLRD-3174	The University of Melbourne	Viral mediated approaches to study signal transduction and transcription factor networks	[1 Jul 2007] PC1 - (b), PC2 - (i)	3/12/2008	31/08/2016	
NLRD-3176 NLRD-3177	The University of Melbourne The University of Melbourne	De-differentiation of somatic cells using proteins Angiotensin type 1A receptor knockout mice	[1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a)	3/12/2008 3/12/2008 3/12/2008	31/08/2016 31/08/2016	3176 3177
NLRD-3178	The University of Melbourne	Using replication-deficient adenovirus to express angiotensin receptors in target cells in culture	[1 Jul 2007] PC1 - (c)	3/12/2008	31/08/2016	3178
NLRD-3179	The University of Melbourne	Beta-galactosidase and luciferase expression in Streptococcus pneumoniae	[1 Jul 2007] PC2 - (d)	3/12/2008	31/08/2016	3179
NLRD-3180	The University of Melbourne	Investigating the mechanisms of pathogenesis and therapeutic strategies for neurodegenerative diseases using genetically modified animals	[1 Jul 2007] PC1 - (a)	3/12/2008	31/08/2016	3180
NLRD-3181 NLRD-3182	The University of Melbourne The University of Melbourne	Adenoviral approaches to regulating gene expression in cultured lens cells Genetic studies of lens development and cataractogenesis	[1 Jul 2007] PC1 - (b) and (c) [1 Jul 2007] PC1 - (a)	3/12/2008 3/12/2008	31/08/2016 31/08/2016	3181 3182
NLRD-3183 NLRD-3184	The University of Melbourne The University of Melbourne	Development of the enteric nervous system Molecular studies of tree development and wood formation	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (b) and (ba)	3/12/2008 3/12/2008	31/08/2016 31/08/2016	3183 3184
NLRD-3185 NLRD-3186	The University of Melbourne The University of Melbourne	Potential therapeutic approaches for Duchenne Muscular Dystrophy (DMD) The role of microglia in Retinal disease	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	3/12/2008 11/02/2009	31/08/2016 31/08/2016	3185 3186
NLRD-3186	The University of Melbourne	Fibrinolysis in respiratory disease: validation of annexin 2 as a novel drug target	[1 Jul 2007] PC1 - (a)	11/02/2009	31/08/2016	3180
NLRD-3188	The University of Melbourne	The role of T cell receptor affinity in modulating the function of HSV-1 specific CD4 T cells	[1 Jul 2007] PC1 - (a), PC2 - (d) and i)	25/03/2009	31/08/2016	
NLRD-3189	The University of Melbourne	Generation of recombinant influenza viruses using reverse genetics Investigating the normal function of the prion protein and identifying the role of	[1 Jul 2007] PC2 - (d)	25/03/2009	31/08/2016	3189
NLRD-3190	The University of Melbourne	the protein and other host encoded factors in the pathogenesis of prion diseases	[1 Jul 2007] PC1 - (a), PC2 - (d) and (i)	25/03/2009	31/08/2016	3190
NLRD-3191	The University of Melbourne	Differential effect of laboratory conditions on the development of male and female mouse embryos	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3191
NLRD-3192	The University of Melbourne	Defining what controls neuron health and dysfunction using genetically modified mice	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3192
NLRD-3193	The University of Melbourne	Use of transgenic and knockout mice to study T cell immunity to viral infections	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3193
NLRD-3194	The University of Melbourne	Mutagenesis of genes in species of the bacteria Staphylococcus, Enterococcus and Mycobacterium	[2 May 2009] PC2 - (d)	6/05/2009	31/08/2016	3194
NLRD-3195	The University of Melbourne	Studies of the bacteria Staphylococcus spp., Enterococcus spp. and Mycobacterium spp. using gene reporter systems Shotgun cloning in E. coli of DNA from Staphylococcus spp., Enterococcus	[2 May 2009] PC2 - (d) and (e)	6/05/2009	31/08/2016	3195
NLRD-3196	The University of Melbourne	spp. and Mycobacterium spp. Cellular and subcellular mechanisms of stress-induced superoxide production	[2 May 2009] PC2 - (h)	6/05/2009	31/08/2016	3196
NLRD-3197	The University of Melbourne	in the brain Undergraduate laboratory practical on the use of promoter gene fusions to	[2 May 2009] PC1 - (c), PC2 - (d)	17/06/2009	31/08/2016	3197
NLRD-3198	The University of Melbourne	study gene expression Use of the ROSA26 Cre reporter mouse to determine Col2a1Cre expresssion	[2 May 2009] PC2 - (b) and (ba)	17/06/2009	31/08/2016	3198
NLRD-3199	Murdoch Children's Research Institute	in mouse joints Lentiviral-mediated correction of genetic disorders of mitochondrial energy	[1 Jul 2007] PC1 - (a)	7/08/2008	31/08/2016	3199
NLRD-3200	Murdoch Children's Research Institute	generation Genetic analysis of cell death, drug resistance and oncogenic co-operativity in	[1 Jul 2007] PC2 - (e) and (i)	6/11/2008	31/08/2016	
NLRD-3201 NLRD-3202	Murdoch Children's Research Institute Murdoch Children's Research Institute	IL-3 dependent cell lines Bone marrow transplantation of mouse models of Freidreich ataxia Characterisation of genes involved in haematopoietic stem cell growth and	[1 Jul 2007] PC1 - (a), PC2 - (e) [1 Jul 2007] PC1 - (a)	12/11/2008 13/11/2008	31/08/2016 31/08/2016	
NLRD-3203 NLRD-3204	Murdoch Children's Research Institute Murdoch Children's Research Institute	regulation. The role of WARP-collagen VI interactions in development	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (a)	17/11/2008 13/01/2009	31/08/2016 31/08/2016	3203 3204
NLRD-3205	Murdoch Children's Research Institute	Targeted deletion of the Mouse Gkn2 locus Characterisation of knockin mice lacvking keratan sulphate in the interglobular	[1 Jul 2007] PC1 - (a)	6/02/2009	31/08/2016	
NLRD-3206	Murdoch Children's Research Institute	domain of aggrecan Further characterisation and dietary treatment of Ndufs6 Complex I deficient	[1 Jul 2007] PC1 - (a)	17/02/2009	31/08/2016	3206
NLRD-3207 NLRD-3208	Murdoch Children's Research Institute Murdoch Children's Research Institute	mice Bone Marrow transplantation of mouse models if Friedrich ataxia	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	15/06/2009 23/06/2009	31/08/2016 31/08/2016	
NLRD-3209	Women's and Children's Health Network Incorporated	Functional analysis of genes involved in haemopoiesis by retroviral expression in human cells and cell lines.	[1 Jul 2007] PC2 - (i)	29/07/2008	31/08/2016	3209
NLRD-3210	Women's and Children's Health Network Incorporated	An investigation into the disease pathogenesis of intellectual disability caused by a frequent, recurrent, microduplication of the gene for the ubiquitin E3 ligase HUWE1.	[1 Jul 2007] PC1 - (a)	13/08/2008	31/08/2016	3210
NLRD-3210	Women's and Children's Health Network	Functional analysis of genes involved in haemopoiesis by retroviral expression in human cells and cell lines	[1 Jul 2007] PC2 - (i)	13/08/2008	31/08/2016	3210
NLRD-3212	Women's and Children's Health Network Incorporated	Evaluating the relationship between pathology, lipid alterations and cell metabolism in Gaucher disease.	[1 Jul 2007] PC1 - (a)	8/10/2008	31/08/2016	3212
NLRD-3213	Women's and Children's Health Network Incorporated	A replicon based vaccine for hepatitis C virus	[1 Jul 2007] PC2 - (e)	12/11/2008	31/08/2016	
NLRD-3214	Women's and Children's Health Network Incorporated	A cell culture system for hepatitis C virus	[1 Jul 2007] PC2 - (e)	12/11/2008	31/08/2016	3214
NLRD-3215	Women's and Children's Health Network Incorporated	Epilepsy: Molecular basis and mechanisms in the era of functional genomics (PHF6 project)	[1 Jul 2007] PC1 - (a)	11/02/2009	31/08/2016	
NLRD-3216 NLRD-3217	The University of Queensland The University of Queensland	The role of Porphyromonas gingivalis immunity in atherosclerosis Kunjin replicon-based system for protein manufacture, vaccines, and	[1 Jul 2007] PC1 - (a)	3/07/2008	31/08/2016	
NLRD-3217 NLRD-3218 NLRD-3219	The University of Queensland The University of Queensland The University of Queensland	therapeutics Modulation of endosomes for pathogen invasion Genetic manipulation of Haemophilus spp.	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC2 - (d) [1 Jul 2007] PC2 - (d)	8/07/2008 8/07/2008 8/07/2008	31/08/2016 31/08/2016 31/08/2016	3218
NLRD-3220	The University of Queensland	Molecular Genetics in the Sugarcane Smut Development of genetic transformation in Wolbachia & construction of DNA	[1 Jul 2007] PC2 - (d) and (g)	15/07/2008	31/08/2016	
NLRD-3221	The University of Queensland	libraries PPAR receptors in multiple sclerosis disease modulation and progression and	[1 Jul 2007] PC2 - (h)	14/08/2008	31/08/2016	3221
NLRD-3222 NLRD-3223	The University of Queensland The University of Queensland	in pain responses Genetic engineering of microalgae	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (d)	14/08/2008 14/08/2008	31/08/2016 31/08/2016	3222 3223
NLRD-3224	The University of Queensland	RNA-based regulatory networks in the evolution and development of complex organisms	[1 Jul 2007] PC1 - (a), PC2 - (a)	14/08/2008	31/08/2016	3224
NLRD-3225	The University of Queensland	Investigation of the genetic basis of metastasis using in vitro functional assays		14/08/2008	31/08/2016	3225
NLRD-3226 NLRD-3227	The University of Queensland The University of Queensland	Viral transduction of Human Embryonic Stem cells Genetic analysis of neural crest, adult stem cell and melanocyte cell development, signalling, adhesion and transformation	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (b) and (c), PC2 - (i)	14/08/2008 14/08/2008	31/08/2016	
NLRD-3228 NLRD-3229	The University of Queensland The University of Queensland The University of Queensland	Functional analysis of plant development and signal transduction Metabolic Engineering in Plants	[1 Jul 2007] PC2 - (b) [1 Jul 2007] PC2 - (b) [1 Jul 2007] PC2 - (ba), (c), (e) and (h)	9/09/2008 9/09/2008	31/08/2016 31/08/2016 31/08/2016	3228
NLRD-3230 NLRD-3231	The University of Queensland The University of Queensland	Genetic analysis of X. albilineans Use of transgenic mice to investigate the role of the mu-opioid receptor.	[1 Jul 2007] PC2 - (c), (d), (e), (g) and (h) [1 Jul 2007] PC1 - (a)	9/09/2008 9/09/2008	31/08/2016 31/08/2016	3230 3231
NLRD-3232 NLRD-3233	The University of Queensland The University of Queensland	Development of the nervous and glandular systems in Drosophila Heterologous Expression of Streptomycete Genes	[1 Jul 2007] PC2 - (a) [1 Jul 2007] PC2 - (c)	21/10/2008 21/10/2008	31/08/2016 31/08/2016	3232 3233
NLRD-3234	The University of Queensland	Influence of the mouse gene RIPK2 in ectoparasitism Skin pouch model of inflammation and sepsis in EphA1 and EphA2 knock out	[1 Jul 2007] PC1 - (a)	21/10/2008	31/08/2016	3234
NLRD-3235 NLRD-3236	The University of Queensland The University of Queensland	mice. Vaccine Delivery using a Micronanopatch	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (c), PC2 - (d)	21/10/2008 24/10/2008	31/08/2016 31/08/2016	3236
NLRD-3237 NLRD-3238	The University of Queensland The University of Queensland	Molecular Genetics in Cryptococcus Structural and functional assessment of retinal degeneration Silpneing agree invehiced is the autorogulation of agrices podulation using	[1 Jul 2007] PC2 - (d) and (g) [1 Jul 2007] PC1 - (a)	24/10/2008 24/10/2008	31/08/2016 31/08/2016	
NLRD-3239 NLRD-3240	The University of Queensland The University of Queensland	Silencing genes involved in the autoregulation of soybean nodulation using VIGS Gene regulation in macrophages and osteoclasts	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC1 - (a) and (b), PC2 - (d) and (g)	30/10/2008 3/11/2008	31/08/2016 31/08/2016	
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And a	OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
					Date of Assessment By		
NameN	NLRD-3242	The University of Queensland		[1 Jul 2007] PC1 - (a) and (b), PC2 - (i)		31/08/2016	3242
NAMDeck source of sou	NLRD-3243		pseudomonas aeruginosa	[1 Jul 2007] PC2 - (d) and (g)		31/08/2016	3243
Name Particle description No. No.<	NLRD-3244 NLRD-3245						
Number Number<	NLRD-3246	The University of Queensland		[1 Jul 2007] PC2 - (d), (e) and (g)	25/11/2008	31/08/2016	3246
NameNote of part of	NLRD-3247	The University of Queensland		[1 Jul 2007] PC2 - (d) and (i)	25/11/2008	31/08/2016	3247
NAME Instanty of second s	NLRD-3248		Genetic programs regulated by nuclear hormone receptors in skeletal muscle	[1 Jul 2007] PC1 - (a) and (b), PC2 - (aa) and (i)			
Constrain Product of protect of prote	NLRD-3249 NLRD-3250			[1 Jul 2007] PC2 - (d) and (e)			
Handbar Diskupp of Control Diskupp of Control <thdiskupp control<="" of="" th=""> Diskup of Control<!--</td--><td>NLRD-3251</td><td>The University of Queensland</td><td>The study of genes responsible for the development of neural cells</td><td></td><td>3/02/2009</td><td>31/08/2016</td><td>3251</td></thdiskupp>	NLRD-3251	The University of Queensland	The study of genes responsible for the development of neural cells		3/02/2009	31/08/2016	3251
No.	NLRD-3252 NLRD-3253	The University of Queensland The University of Queensland		[1 Jul 2007] PC2 - (b) and (c) [1 Jul 2007] PC2 - (d) and (e)			
No.	NLRD-3254 NLRD-3255						
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 Inderson Marken Markan Marken Marken Marken Marken Marken Marken Marken Marken M	NLRD-3261 NLRD-3262						
Base of the second of	NLRD-3263 NLRD-3264			[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (c), PC2 - (d) and (e)			
R.R.D. C. Restance			Lentiviral vector stock production and usage for gene transfer in vitro and in				
Unitation of Lange of Lan	NLRD-3266	The University of Queensland	Metabolic Engineering of Microorganisms	[2 May 2009] PC2 - (c)	29/05/2009	31/08/2016	3266
Number The Interface of Security Package of Security			Abdominal aortic aneurysm: Role of angiotensin II and growth factor interactins				
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NumberControl <t< td=""><td>NLRD-3277</td><td>Garvan Institute of Medical Research</td><td>The role of Interluekin-21 (IL-21) in T follicular Helper cell generation</td><td>[1 Jul 2007] PC1 - (a)</td><td>19/11/2008</td><td>31/08/2016</td><td>3277</td></t<>	NLRD-3277	Garvan Institute of Medical Research	The role of Interluekin-21 (IL-21) in T follicular Helper cell generation	[1 Jul 2007] PC1 - (a)	19/11/2008	31/08/2016	3277
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NLRD-3315 Research effect on development and cancer [1 Jul 2007] PC1 - (b), PC2 - (i) 13/08/2008 31/08/2016 331/08 NLRD-3316 Research Fetroviral expression of geness and short harpin RNAs in murine cells [1 Jul 2007] PC1 - (b), PC2 - (i) 13/08/2008 31/08/2016 331/08 NLRD-3317 Research Transduction of cells by lentiviral vectors for analysis of programmed cell [1 Jul 2007] PC2 - (i) 26/11/2008 31/08/2016 331/08 NLRD-3317 Research Expression of genes in mammalian cells [2 May 2009] PC1 - (b) 6/05/2009 31/08/2016 331/08 NLRD-3318 Research Expression of genes in mammalian cells [2 May 2009] PC1 - (b) 6/05/2009 31/08/2016 331/08 NLRD-3319 Research Generation of genetically modified mice [2 May 2009] PC1 - (a) 6/05/2009 31/08/2016 3320 NLRD-332 Research Formation of the coronary vasculagture in mice [2 May 2009] PC1 - (a) 26/05/2009 31/08/2016 3321 NLRD-3322 University of Tasmania Tasnduction dT cells by lentivirus vectors for the analysis of antigen-specifie [1 Jul 2007] PC2 - (b) <t< td=""><td>NLRD-3314</td><td>Research</td><td></td><td>[1 Jul 2007] PC1 - (a)</td><td>13/08/2008</td><td>31/08/2016</td><td>3314</td></t<>	NLRD-3314	Research		[1 Jul 2007] PC1 - (a)	13/08/2008	31/08/2016	3314
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NLRD-3317 Research death [1 Jul 2007] PC2 - (i) 28/11/2008 31/08/2016 3317 NLRD-3318 Research Expression of genes in mammalian cells [2 May 2009] PC1 - (b) 6/05/2009 31/08/2016 3318 NLRD-3318 Research Generation of genes in mammalian cells [2 May 2009] PC1 - (b) 6/05/2009 31/08/2016 3318 NLRD-3319 Research Generation of genetically modified mice [2 May 2009] PC1 - (a) and (b) 6/05/2009 31/08/2016 3319 NLRD-3320 Research Transduction of the chemokine receptor (CX3GR1) in nasal lissues [1 Jul 2007] PC2 - (i) 26/05/2009 31/08/2016 3321 NLRD-3321 Research To allo Transduction of T cells by lentivirus vectors for the analysis of antigen-specific [1 Jul 2007] PC2 - (i) 26/05/2009 31/08/2016 3322 NLRD-3322 University of Tasmania Immunolea rise of the chemokine receptor (CX3GR1) in nasal lissues [1 Jul 2007] PC2 - (i) 22/06/2008 31/08/2016 3322 NLRD-3324 University of Tasmania atterd succes transport. [1 Jul 2007] PC2 - (b) 51/1/2008 31/08/2016	NLRD-3316	Research		[1 Jul 2007] PC1 - (b), PC2 - (i)	13/08/2008	31/08/2016	3316
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The Water and Etza Hall Institute of Medical NLRD-3319 Control Genetically modified mice [2 May 2009] PC1 - (a) and (b) 6/05/2009 31/08/2016 3329 NLRD-3310 Research Research Formation of genetically modified mice [2 May 2009] PC1 - (a) 26/05/2009 31/08/2016 3320 NLRD-3320 Research Transduction of T cells by lentivirus vectors for the analysis of antigen-specific [2 May 2009] PC1 - (a) 26/05/2009 31/08/2016 3321 NLRD-3322 University of Tasmania Immunolical rice of the chemokine receptor(CX3CR1) in nasal tissues. [1 Jul 2007] PC2 - (0) 22/07/2008 31/08/2016 3322 NLRD-3322 University of Tasmania Immunolical rice of the chemokine receptor(CX3CR1) in nasal tissues. [1 Jul 2007] PC2 - (0) 25/06/2009 31/08/2016 3324 NLRD-3324 University of Tasmania Immunolical rice of plant hormones in tomato and potato plants with netweitsgating the rice of plant hormones in tomato and potato plants with NLRD-3325 [1 Jul 2007] PC2 - (b) 5/11/2008 31/08/2016 3324 NLRD-3326 CSL Limited Potential Institute of Xequation Factor XIF Fusion Protein and Processing of Recombinant Chinese Hamster Ovary Cells [2 May 2009] PC2 - (f) 1/Jul 2007] PC2 - (f)	NLRD-3318		Expression of genes in mammalian cells		6/05/2009	31/08/2016	3318
The Water and Etzz Hall Institute of Medical NLRD-3320 Formation of the coronary vasculagture in mice [2 May 2009] PC1 - (a) 26/05/2009 31/08/2016 3320 NLRD-3321 Research Tansduction of T cells by lettivirus vectors for the analysis of antigen-specific [2 May 2009] PC2 - (i) 26/05/2009 31/08/2016 3321 NLRD-3322 University of Tasmania Immunolical rice of the chemokine receptor(CX3CR1) in nasal tissues. [1 Jul 2007] PC2 - (a) 22/07/2008 31/08/2016 3322 NLRD-3322 University of Tasmania Immunolical rice of the chemokine receptor(CX3CR1) in nasal tissues. [1 Jul 2007] PC2 - (a) 22/07/2008 31/08/2016 3324 NLRD-3324 University of Tasmania Immunolical rice of plant hormones in tomato and potato plants with neterod succes transport. [1 Jul 2007] PC2 - (b) 51/11/2008 31/08/2016 3324 NLRD-3325 Advanta Seeds Pty Ltd Potential Institute of Acception and Processing of Recombinant Chinese Hamster OVary Cells [2 May 2009] PC2 - (f) 51/08/2016 3324 NLRD-3327 CSL Limited Ferremetation and Processing of Recombinant Chinese Hamster OVary Cells [1 Jul 2007] PC2 - (f) 16/07/2008 31/08/2016 3326 N		The Walter and Eliza Hall Institute of Medical					
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NLRD-3324 University of Tasmania altered sucrose transport. (1 Jul 2007) PC2 - (b) 5/11/2008 31/08/2016 3324 NLRD-3325 Advanta Seeds Pty Ltd Potential Indevtent Dealings within Imported Gemplasm [2 May 2009] PC2 - (b) 25/06/2009 31/08/2016 3325 Fermentation and Processing of Recombinant Chinese Hamster Ovary Cells Expressing Recombinant Coagulation Factor IX Fusion Protein and [1 Jul 2007] PC2 - (f) 16/07/2008 31/08/2016 3326 NLRD-3326 CSL Limited PACE/Firin [1 Jul 2007] PC2 - (f) 16/07/2008 31/08/2016 3326 NLRD-3327 CSL Limited Expressing Recombinant Coagulation Factor VI Fusion Protein and [1 Jul 2007] PC2 - (f) 16/07/2008 31/08/2016 3326 NLRD-3327 CSL Limited Expressing Recombinant Coagulation Factor VII Fusion Protein [1 Jul 2007] PC2 - (f) 9/02/2009 31/08/2016 3327 NLRD-3327 CSL Limited Expressing Recombinant Coagulation Factor VII Fusion Protein [1 Jul 2007] PC2 - (f) 9/02/2009 31/08/2016 3327	NLRD-3323	University of Tasmania	Storage-Jim Weller	[1 Jul 2007] PC2 - (b)			
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NLRD-3327 CSL Limited Expressing Recombinant Coggulation Factor VII Fusion Protein [1 Jul 2007] PC2 - (f) 9/02/2009 31/08/2016 3327 Quality Control testing, storage, import, growth and transport of genetically modified, attenuated influenza A strains with a PR8 (A/Puerto Rico8/1934	NLRD-3326	CSL Limited	PACE/Furin	[1 Jul 2007] PC2 - (f)	16/07/2008	31/08/2016	3326
modified, attenuated influenza A strains with a PR8 [A/Puerto Rico/8/1934	NLRD-3327	CSL Limited	Expressing Recombinant Coagulation Factor VII Fusion Protein	[1 Jul 2007] PC2 - (f)	9/02/2009	31/08/2016	3327
NLRD-3328 CSL Limited (H1N1)] background from manufacturing campaigns [2 May 2009] PC2 - (d) 15/06/2009 31/08/2016 3328			modified, attenuated influenza A strains with a PR8 [A/Puerto Rico/8/1934				
	NLRD-3328	CSL Limited	(וואווא) background from manufacturing campaigns	[2 May 2009] PC2 - (d)	15/06/2009	31/08/2016	3328

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-3329	The University of Melbourne	Role of angiotensin converting enzyme 2 (ACE 2) in liver fibrosis - a knockout mouse study	[1 Jul 2007] PC1 - (a)	13/08/2008	31/08/2016	3329
NLRD-3330	The University of Melbourne	Role of angiotensin converting enzyme 2 (ACE2) in liver fibrosis - experimental gene therapy studies	[1 Jul 2007] PC2 - (c)	1/12/2008	31/08/2016	3330
NLRD-3331 NLRD-3332	The University of Melbourne The University of Melbourne	Immunobiology of carbohydrate antigens in xenotransplantation Analysis of Intracellular Transduction Pathways	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a) and (b), PC2 - (c)	1/12/2008 27/02/2009	31/08/2016 31/08/2016	3331 3332
NLRD-3333 NLRD-3334	The University of Melbourne La Trobe University	Understanding the role of ADAM22 in the nervous system Dissection of Protein Tyrosine Kinase Signaling Pathways	[1 Jul 2007] PC1 - (a) [2 May 2009] PC2 - (i)	20/04/2009 14/05/2009	31/08/2016 31/08/2016	3333 3334
NLRD-3335	The Lions Eye Institute Limited	Understanding Immunity to Viruses: tracking and manipulating adaptive immune responses to Cytomegalovirus infection	[1 Jul 2007] PC2 - (d)	25/03/2009	31/08/2016	3335
NLRD-3336	The University of Western Australia	Sporadic inclusion body myositis - study of AAP IBM mice Using transient gene expression approaches to define gene function, protein	[1 Jul 2007] PC2 - (aa)	4/07/2008	31/08/2016	3336
NLRD-3337	The University of Western Australia	targets and protein interactions in Nicotiana benthamiana Using transgenic approaches to define gene function, protein targets and	[1 Jul 2007] PC2 - (b) and (c)	18/08/2008	31/08/2016	3337
NLRD-3338	The University of Western Australia	protein interactions in Arabidopsis thaliana Intracellular homeostasis of divalent cations in Arabidopsis plants in response	[1 Jul 2007] PC2 - (b) and (c)	18/08/2008	31/08/2016	3338
NLRD-3339 NLRD-3340 NLRD-3341	The University of Western Australia The University of Western Australia The University of Western Australia	to environmental stresses Development of a prime-boost anti-cancer vaccine	[1 Jul 2007] PC2 - (b) [1 Jul 2007] PC2 - (c), (e) and (g) [1 Jul 2007] PC2 - (aa)	18/08/2008 16/09/2008	31/08/2016 31/08/2016 31/08/2016	3339 3340 3341
NLRD-3342	The University of Western Australia	c-Cbl and Flt3 in acute myeloid leukaemia The regulation of liver iron loading in hereditary haemochromatosis	[1 Jul 2007] PC1 - (a)	24/10/2008 3/12/2008	31/08/2016	3342
NLRD-3343	The University of Western Australia	Effects of natural sequence variation on immune evasion by murine cytomegalovirus	[1 Jul 2007] PC2 - (d)	9/12/2008	31/08/2016	3343
NLRD-3344	The University of Western Australia	Macrophage uncoupling protein-2 regulation and expression in inflammatory joint disease and hyperoxic lung damage	[1 Jul 2007] PC1 - (c)	9/12/2008	31/08/2016	3344
NLRD-3345	The University of Western Australia	Effect of Interleukin-17 on murine tumour development and growth Assessment of Helicobacter pylori as a vaccine and therapeutics delivery	[1 Jul 2007] PC2 - (a), (aa) and (i)	20/02/2009	31/08/2016	3345
NLRD-3346	The University of Western Australia	system c-Cbl-directed Leukaemogenesis: The Roles of Core-Binding Factors and PI 3-	[1 Jul 2007] PC2 - (d)	17/03/2009	31/08/2016	3346
NLRD-3347 NLRD-3348	The University of Western Australia The University of Western Australia	kinase Signalling. Generation of SIIRP knockout mouse	[1 Jul 2007] PC1 - (b), PC2 - (i) [1 Jul 2007] PC1 - (a)	9/04/2009 9/04/2009	31/08/2016 31/08/2016	3347 3348
NLRD-3349	The University of Western Australia	Identification and characterization of a novel paramyxovirus isolated from the brains of patients with multiple sclerosis.	[2 May 2009] PC2 - (e)(ii) and(h)	15/05/2009	31/08/2016	3349
NLRD-3350	Monsanto Australia Pty Ltd	Cotton breeding and line development program with Bollgard II and Vip Cot102 and Bollgard II - Roundup Ready Flex and Vip Cot102	[1 Jul 2007] PC2 - (b)	9/09/2008	31/08/2016	3350
NLRD-3351	Curtin University	Characterisation of antibiotic resistance and pathogenicity of methicillin resistant Staphylococcus aureus	[1 Jul 2007] PC2 - (h)	10/12/2008	31/08/2016	3351
NLRD-3352	Curtin University	Assessing the role of B cells in an anti-CD40-based tumour immunotherapy using B cell deficient mice	[1 Jul 2007] PC1 - (a)	27/01/2009	31/08/2016	3352
NLRD-3353	Curtin University	Driving turnours to become their own vaccine site: understanding the role of turnor specific T cell using TCR mice	[2 May 2009] PC1 - (a)	16/06/2009	31/08/2016	3353
NLRD-3354	The Victor Chang Cardiac Research Institute	Evaluation of the atrial endocardial endothelium in normal and diseased heart	[1 Jul 2007] PC2 - (e)	28/01/2009	31/08/2016	3354
NLRD-3355	The Victor Chang Cardiac Research Institute	Modelling human genetic heart disease in zebrafish by studying transgenic zebrafish lines	[1 Jul 2007] PC2 - (a)	21/04/2009	31/08/2016	3355
NLRD-3356	Deakin University	Isolation and characterisation Epstein-Barr virus derived BARF1 protein and its gene effect on cancer/nerve cells	[1 Jul 2007] PC2 - (d)	1/07/2008	31/08/2016	3356
NLRD-3357	Deakin University	Isolation and characterisation of cell permeable dominant negative survivin/survivin proteins	[1 Jul 2007] PC2 - (e)	1/07/2008	31/08/2016	3357
NLRD-3358 NLRD-3359	Deakin University Deakin University	Transgenic mice expressing human copper transporters Regulating Muscle function using associated adenoviral (AAV) technology	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (c)	15/08/2008 25/02/2009	31/08/2016 31/08/2016	3358 3359
NLRD-3360	Deakin University	Production of spider silk proteins in Arabidopsis thaliana	[2 May 2009] PC2 - (c)	1/06/2009	31/08/2016	3360
NLRD-3361	Baker Heart & Diabetes Institute	Cardiac phenotype determinationb of transgenic mice of Huntington's disease	[1 Jul 2007] PC1 - (a)	17/11/2008	31/08/2016	3361
NLRD-3362	Baker Heart & Diabetes Institute	Role of the estrogen receptor alpha isoform in mediating cardiac protection. Role of PKD in mediating cardiomyocyte hypertrophy induced by irregular	[1 Jul 2007] PC1 - (a)	27/02/2009	31/08/2016	3362
NLRD-3363	Baker Heart & Diabetes Institute	contractile activity in the setting of atrial fibrialitation Role of the Angiotensin II receptors in diabetic kidney and vascular disease in	[1 Jul 2007] PC1 - (a)	11/03/2009	31/08/2016	3363
NLRD-3364	Baker Heart & Diabetes Institute	mice	[1 Jul 2007] PC1 - (a)	11/03/2009	31/08/2016	3364
NLRD-3365	Baker Heart & Diabetes Institute		[1 Jul 2007] PC1 - (a)	25/03/2009	31/08/2016	3365
NLRD-3366 NLRD-3367	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Pharmacology of G-CSF for Treating Myocardial Infarction Role of B cells in Atherosclerosis Development	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	25/03/2009 25/03/2009	31/08/2016 31/08/2016	3366 3367
NLRD-3368	Baker Heart & Diabetes Institute	Investigations into Molecular and cellular mechanisms by which Nk and NKT cells Promote atherosclerosis	[1 Jul 2007] PC1 - (a)	9/04/2009	31/08/2016	3368
NLRD-3369	Baker Heart & Diabetes Institute	Activation and mechanisms of actions of natural killer T cells in atherosclerosis		15/04/2009	31/08/2016	3369
NLRD-3370	Baker Heart & Diabetes Institute	AGE-R1 as a therapeutic target in diabetes and its complications Cardiac phenotypes of four strains of knockout mice in the setting of	[2 May 2009] PC2 - (aa) and (i)	5/05/2009	31/08/2016	3370
NLRD-3371	Baker Heart & Diabetes Institute	myocardial infarction Phospholipase C epsilon mediates responses to thrombin in dilated mouse	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3371
NLRD-3372 NLRD-3373	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	atria. The role of ABCA12 transporter in lipid metabolism	[2 May 2009] PC1 - (a) [1 Jul 2007] PC1 - (a)	19/05/2009 3/10/2008	31/08/2016 31/08/2016	3372 3373
NLRD-3374	Baker Heart & Diabetes Institute	The effect of increasing heat shock protein 72 on insulin resistance	[1 Jul 2007] PC1 - (a)	17/10/2008	31/08/2016	3374
NLRD-3375	Flinders University	Transgenic Chlamydomonas reinhardtii using non-pathogenic donor genes The use of whole body low dose X-radiation to reduce tumorigenicity in a	[1 Jul 2007] PC2 - (c) and (d)(ii)	23/07/2008	31/08/2016	3375
NLRD-3376 NLRD-3377	Flinders University Flinders University	murine prostate cancer model Analysis of muscle in Barx2 null mice	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	9/10/2008 9/10/2008	31/08/2016 31/08/2016	3376 3377
NLRD-3378 NLRD-3379	Flinders University Flinders University	Improving the zinc content of rice grain through transgenic approaches Role of HAP1 in BDNF axonal transport	[1 Jul 2007] PC2 - (b) [1 Jul 2007] PC1 - (a)	9/10/2008 24/10/2008	31/08/2016 31/08/2016	3378 3379
NLRD-3380 NLRD-3381	Flinders University Flinders University	Treatment of Alzhemier's disease with AAV-SCFV Studying the development of Alzheimer's Disease	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC1 - (a), PC2 - (d)	5/03/2009 17/04/2009	31/08/2016 31/08/2016	3380 3381
NLRD-3382 NLRD-3383	Flinders University Flinders University	Lentiviral transduction of mouse muscle cells Genetic Mechanisms to increase iron in rice grains	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC2 - (b)	22/04/2009 22/04/2009	31/08/2016 31/08/2016	3382 3383
NLRD-3384	Flinders University	Evaluation of peptide vaccine in Alzheimer's disease model mice Identification of mechanisms responsible for low dose radioprotective	[2 May 2009] PC1 - (a)	16/06/2009	31/08/2016	3384
NLRD-3385 NLRD-3386	Flinders University Flinders University	responses in vivo. Transportation of genetic modified mice	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (a)	16/06/2009 16/06/2009	31/08/2016 31/08/2016	3385 3386
NLRD-3387	Flinders University University of New South Wales	Induction of fibroblasts into pluripotent stem cells Lentivirus transfection of primary and immortal T lymphoctes	[2 May 2009] PC1 - (a) [1 Jul 2007] PC2 - (d)	16/06/2009	31/08/2016	3387
NLRD-3388 NLRD-3389	University of New South Wales	Heterozygous Transmembrane Neuregulin 1 Mutant Mouse Model Investigation of the role of EMMPRIN and CD44 as partners in prostate cancer	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC1 - (a)	11/12/2008 25/02/2009	31/08/2016 31/08/2016	3388 3389
NLRD-3390	University of New South Wales	chemoresistance and metastasis	[1 Jul 2007] PC2 - (i)(ii)(A)	12/03/2009	31/08/2016	3390
NLRD-3391	University of New South Wales	The Role of Seipin and ORP's in cellular lipid metabolism Generation of induced pluripotent stem (iPS) cells through viral mediated and integrance site appending appendictarction.	[1 Jul 2007] PC2 - (i)	30/03/2009	31/08/2016	3391
NLRD-3392	University of New South Wales	intergase site-specific gene integration Using apolipoprotein E / indoleamine 2,3-dioxygenase (IDO) double gene knowled trained investigate the rela of IDO in othersectorsin	[2 May 2009] PC1 - (b), PC2 - (i)	14/05/2009	31/08/2016	3392
NLRD-3393	University of New South Wales	knockout mice to investigate the role of IDO in atherosclerosis Cloning & expression of Campylobacter genes encoding proteins involved in adheroid to real the relief action.	[2 May 2009] PC1 - (a)	14/05/2009	31/08/2016	3393
NLRD-3394 NLRD-3395	Department of Regional NSW Western Sydney Local Health District	adherence to epithelial cells S1P Mediates the Egress of HSC/HPC Out of the BM during maturation	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (a)	22/10/2008 4/08/2008	31/08/2016 31/08/2016	3394 3395
		Engraftment of Human Heatopoietic Stem Cells	[1 Jul 2007] PC1 - (a)	4/08/2008	31/08/2016 31/08/2016	3396 3397
NLRD-3396 NLRD-3397	Western Sydney Local Health District Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion	[1 Jul 2007] PC2 - (i)	4/08/2008	31/00/2010	
NLRD-3396		The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC2 - (e)	4/08/2008 2/09/2008	31/08/2016	3398
NLRD-3396 NLRD-3397 NLRD-3398 NLRD-3399	Western Sydney Local Health District Western Sydney Local Health District Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivais Liver cell biology and liver injury, metabolic liver disease & mitochondrial dysfunction in drug-induced liver disease	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (c), PC2 - (i)	2/09/2008	31/08/2016 31/08/2016	3399
NLRD-3396 NLRD-3397 NLRD-3398	Western Sydney Local Health District Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivals Liver cell biology and liver injury, metabolic liver disease & mitochondrial	[1 Jul 2007] PC2 - (e)	2/09/2008	31/08/2016	
NLRD-3396 NLRD-3397 NLRD-3398 NLRD-3399 NLRD-3400	Western Sydney Local Health District Western Sydney Local Health District Western Sydney Local Health District Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis Liver cell biology and liver injury, metabolici liver disease & mitochondrial dysfunction in drug-induced liver disease Induction of teukemia in mice	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (c), PC2 - (i) [1 Jul 2007] PC1 - (b)	2/09/2008 2/09/2008 11/09/2008	31/08/2016 31/08/2016 31/08/2016	3399 3400
NLRD-3396 NLRD-3397 NLRD-3398 NLRD-3399 NLRD-3400 NLRD-3401	Western Sydney Local Health District Western Sydney Local Health District Western Sydney Local Health District Western Sydney Local Health District Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis Liver cell biology and liver injury, metabolic liver disease & mitochondrial dysfunction in drug-induced liver disease induction of leukernia in mice Breeding protocol for a project on cancer development in the liver Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy The Infection of primary cells and mice with replication deficient adenoviruses	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (c), PC2 - (i) [1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a)	2/09/2008 2/09/2008 11/09/2008 16/09/2008	31/08/2016 31/08/2016 31/08/2016 31/08/2016	3399 3400 3401
NLRD-3396 NLRD-3397 NLRD-3398 NLRD-3399 NLRD-3400 NLRD-3401 NLRD-3402	Western Sydney Local Health District Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis Liver cell biology and liver injury, metabolic liver disease & mitochondrial dysfunction in drug-induced liver disease Induction of teukemia in mice Breeding protocol for a project on cancer development in the liver Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (c), PC2 - (i) [1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (e)	2/09/2008 2/09/2008 11/09/2008 16/09/2008 18/09/2008	31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016	3399 3400 3401 3402
NLRD-3396 NLRD-3397 NLRD-3398 NLRD-3399 NLRD-3400 NLRD-3401 NLRD-3402 NLRD-3403	Western Sydney Local Health District Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis Liver cell biology and liver injury, metabolic liver disease & mitochondrial dysfunction in drug-hdruced liver disease Induction of teukemia in mice Breading protocol for a project on cancer development in the liver Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy The Infection of primary cells and mice with replication deficient adenoviruses Human cytomegalovirus gene expression and functions during latent infection and reactivation Delivery of Individual Cytomegalovirus genes to human cells	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (c), PC2 - (i) [1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (e) [1 Jul 2007] PC2 - (e)	2/09/2008 2/09/2008 11/09/2008 16/09/2008 18/09/2008 2/10/2008	31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016	3399 3400 3401 3402 3403 3403
NLRD-3396 NLRD-3397 NLRD-3398 NLRD-3399 NLRD-3400 NLRD-3401 NLRD-3402 NLRD-3402 NLRD-3403 NLRD-3405 NLRD-3406	Western Sydney Local Health District Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis Liver cell biology and liver injury, metabolici liver disease & mitochondrial dysfunction in drug-hdruced liver disease Induction of teukemia in mice Breading protocol for a project on cancer development in the liver Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy The Infection of primary cells and mice with replication deficient adenoviruses Human cytomegalovirus gene expression and functions during latent infection and reactivation Delivery of individual Cytomegalovirus genes to human cells Generation of T cells recognising Wilms tumour 1 (WT1) for leukaemia immunotherapy	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (c), PC2 - (i) [1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (e) [1 Jul 2007] PC2 - (c) and (i) [1 Jul 2007] PC2 - (c) and (i) [1 Jul 2007] PC2 - (e)(i)	2/09/2008 2/09/2008 11/09/2008 16/09/2008 2/10/2008 2/10/2008 22/12/2008 19/03/2009 31/03/2009	31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016	3399 3400 3401 3402 3403 3404 3405 3406
NLRD-3396 NLRD-3397 NLRD-3398 NLRD-3398 NLRD-3400 NLRD-3401 NLRD-3402 NLRD-3403 NLRD-3405 NLRD-3405 NLRD-3406 NLRD-3406	Western Sydney Local Health District Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis Liver cell biology and liver injury, metabolic liver disease & mitochondrial dysfunction in drug-induced liver disease Induction of teukemia in mice Breading protocol for a project on cancer development in the liver Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy The Infection of primary cells and mice with replication deficient adenoviruses Human cytomegalovirus gene expression and functions during latent infection and reactivation Delivery of individual Cytomegalovirus genes to human cells Generation of T cells recognising Wilms tumour 1 (WT1) for leukaemia immunotherapy Assessing the role of fungal genes in viability	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (c), PC2 - (i) [1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (e) [1 Jul 2007] PC2 - (c) and (i) [1 Jul 2007] PC2 - (c) and (i) [1 Jul 2007] PC2 - (c) and (i) [1 Jul 2007] PC2 - (e)(i) [1 Jul 2007] PC2 - (e)(i) [1 Jul 2007] PC2 - (e)(i) [2 May 2009] PC2 - (a) and (j) [2 May 2009] PC1 - (i), PC2 - (c) and (i)	2/09/2008 2/09/2008 11/09/2008 16/09/2008 2/10/2008 22/12/2008 19/03/2009 31/03/2009 23/04/2009 23/04/2009	31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016	3399 3400 3401 3402 3403 3404 3405 3406 3407 3408
NLRD-3396 NLRD-3397 NLRD-3398 NLRD-3399 NLRD-3400 NLRD-3401 NLRD-3402 NLRD-3403 NLRD-3403 NLRD-3405 NLRD-3406 NLRD-3407	Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis Liver cell biology and liver injury, metabolic liver disease & mitochondrial dysfunction in drug-induced liver disease Induction of leukemia in mice Breeding protocol for a project on cancer development in the liver Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy The Infection of primary cells and mice with replication deficient adenoviruses Human cytomegalovirus gene expression and functions during latent infection and reactivation Delivery of individual Cytomegalovirus genes to human cells Generation of T cells recognising Wilms tumour 1 (WT1) for leukaemia immunotherapy Assessing the role of fungal genes in viability HIV replication and exit within infected dendritic cells Molecular Characterisation of Streptococcus Pyogenes Investigating the role of TSHL in Multiple Sciencis (using the experimental Investigating the role of TRAL in Multiple Sciencis (using the experimental Investigating the role of TRAL II. M Multiple Sciencis (using the experimental Investigating the role of TRAL II. Multiple Sciencis (using the experimental	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (c), PC2 - (i) [1 Jul 2007] PC1 - (c) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (e) [1 Jul 2007] PC2 - (c) and (i) [1 Jul 2007] PC3 - (c) (i) [1	2/09/2008 2/09/2008 11/09/2008 18/09/2008 2/10/2008 2/10/2008 2/10/2008 19/03/2009 31/03/2009 23/04/2009	31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016	3399 3400 3401 3402 3403 3404 3405 3406 3406 3407 3408
NLRD-3396 NLRD-3397 NLRD-3398 NLRD-3398 NLRD-3400 NLRD-3401 NLRD-3402 NLRD-3403 NLRD-3405 NLRD-3405 NLRD-3406 NLRD-3406	Western Sydney Local Health District Western Sydney Local Health District	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis Liver cell biology and liver injury, metabolic liver disease & mitochondrial dysfunction in drug-induced liver disease Induction of leukemia in mice Breeding protocol for a project on cancer development in the liver Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy The Infection of primary cells and mice with replication deficient adenoviruses Human cytomegalovirus gene expression and functions during latent infection and reactivation Delivery of Individual Cytomegalovirus genes to human cells Generation of T cells recognising Wilms tumour 1 (WT1) for leukaemia immunotherapy Assessing the role of fungal genes in viability HIV replication and exit within infected dendritic cells Molecular Characterisation of Streptococcus Pyogenes Investigating the role of TALL in Multiple Sclerosis (using the experimental autoimmune encephalomyelitis mouse model of disease)	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (c), PC2 - (i) [1 Jul 2007] PC1 - (b) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (c) [1 Jul 2007] PC2 - (c) and (i) [1 Jul 2007] PC2 - (c) and (i) [2 May 2009] PC2 - (a) and (j) [2 May 2009] PC1 - (1), PC2 - (c) and (i)	2/09/2008 2/09/2008 11/09/2008 16/09/2008 2/10/2008 22/12/2008 19/03/2009 31/03/2009 23/04/2009 23/04/2009	31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016	3399 3400 3401 3402 3403
NLRD-3396 NLRD-3397 NLRD-3398 NLRD-3400 NLRD-3401 NLRD-3401 NLRD-3402 NLRD-3403 NLRD-3403 NLRD-3405 NLRD-3405 NLRD-3406 NLRD-3409 NLRD-3409 NLRD-3410 NLRD-3411	Western Sydney Local Health District University of Technology Sydney John Hunter Hospital	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis Liver cell biology and liver injury, metabolic liver disease & mitochondrial dysfunction in drug-induced liver disease Induction of teukemia in mice Breeding protocol for a project on cancer development in the liver Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy The Infection of primary cells and mice with replication deficient adenoviruses Human cytomegalovirus gene expression and functions during latent infection and reactivation Delivery of Individual Cytomegalovirus genes to human cells Generation of T cells recognising Wims tumour 1 (WT1) for leukaemia immunotherapy Assessing the role of fungal genes in viability HIV replication and exit within infected dendritic cells Melecular Characterisation of Streptococcus Pyogenes Investigating the role of TRAL in Multiple Scierosis (using the experimental autoimmune encephatomyellis mouse model of disease) The mechanisms of infection of bronchia epithelial cells by human and avian influerza viruses in chronic ariways disease	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (c), PC2 - (i) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (e) [1 Jul 2007] PC2 - (c) and (i) [1 Jul 2007] PC2 - (a) and (g) [2 May 2008] PC1 - (i), PC2 - (d) and (i) [1 Jul 2007] PC2 - (a) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (e)	2/09/2008 2/09/2008 11/09/2008 16/09/2008 2/10/2008 2/10/2008 2/10/2008 31/03/2009 23/04/2009 23/04/2009 24/07/2008 8/08/2008	31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016	3399 3400 3401 3402 3402 3403 3404 3405 3406 3409 3409 3410 3411
NLRD-3396 NLRD-3397 NLRD-3398 NLRD-3409 NLRD-3400 NLRD-3401 NLRD-3401 NLRD-3402 NLRD-3404 NLRD-3405 NLRD-3406 NLRD-3409 NLRD-3409 NLRD-3410	Western Sydney Local Health District University of Technology Sydney University of Technology Sydney	The Role of Cadherins in Cell Adhesion Characterization of novel proteins involved in the transport of haem in Porphyromonas gingivalis Liver cell biology and liver injury, metabolic liver disease & mitochondrial dysfunction in drug-induced liver disease Induction of leukemia in mice Breeding protocol for a project on cancer development in the liver Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T lymphocytes for adoptive immunotherapy The Infection of primary cells and mice with replication deficient adenoviruses Human cytomegalovirus gene expression and functions during latent infection and reactivation Delevery of individual Cytomegalovirus genes to human cells Generation of T cells recognising Wilms tumour 1 (WT1) for leukaemia immunotherapy Assessing the role of fungal genes in viability HIV replication and exit within infected dendrific cells Motecular Characterisation of Sterptococcus Pyogenes Investigating the role of TRALL in Multiple Sclerosis (using the experimental autoimmune encephalomyellis mouse model of disease)	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (c), PC2 - (i) [1 Jul 2007] PC1 - (c), [1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (e) [1 Jul 2007] PC2 - (c) and (i) [1 Jul 2007] PC2 - (c) and (i) [1 Jul 2007] PC2 - (c) and (i) [1 Jul 2007] PC2 - (c) and (i) [2 May 2009] PC1 - (i), PC2 - (d) and (i) [1 Jul 2007] PC2 - (a) [1 Jul 2007] PC2 - (a)	2/09/2008 2/09/2008 11/09/2008 18/09/2008 2/10/2008 2/10/2008 2/10/2008 31/03/2009 2/03/2009 2/05/2008 8/08/2008	31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016	3399 3400 3401 3402 3403 3404 3405 3406 3407 3408 3409 3408 3409

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-3415	Ludwig Institute for Cancer Research Ltd		[1 Jul 2007] PC1 - (a)	18/02/2009	31/08/2016	3415
NLRD-3416		Analysis of colonic stem cells and the tumour suppressor APC in colonic epithelium in mice	[2 May 2009] PC1 - (a) and (c)	30/06/2009	31/08/2016	3416
NLRD-3417	Monash University		[1 Jul 2007] PC1 - (a)	3/07/2008	31/08/2016	3417
NLRD-3418	Monash University	Use of ovalbumin-specific T cell receptor transgenic mice to study allergen immunotherapies	[1 Jul 2007] PC1 - (a)	3/07/2008	31/08/2016	3418
NLRD-3419 NLRD-3420	Monash University Monash University	Role of IL-10 in regulation of allergic airway inflammation Role of the IFN-induced helicase IFIH-I in type I diabetes	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	3/07/2008 7/07/2008	31/08/2016 31/08/2016	
NLRD-3421		The impact of sex steriod ablation on T-cell progenitors and their entry into the thymus	[1 Jul 2007] PC1 - (a)	16/07/2008	31/08/2016	
NI RD-3422		The Role of the Chemokine Decoy Receptor D6 Following Experimental Brain Injury	[1 Jul 2007] PC1 - (a)		31/08/2016	
NLRU-3422		Breeding ethics-SOBSA/MIS/2007/03- P-selectin-/- MICE.	[1 Jul 2007] PC1 - (a)	1/08/2008	31/08/2016	3422
NLRD-3423			[1 Jul 2007] PC1 - (a)	5/08/2008	31/08/2016	
NLRD-3424 NLRD-3425	Monash University Monash University	DNA vaccines for HIV	[1 Jul 2007] PC2 - (d), (e) and (g) [1 Jul 2007] PC2 - (e)	5/08/2008 11/08/2008	31/08/2016 31/08/2016	
NLRD-3426 NLRD-3427		Characterisation of MACPF protein function in Drosophila. Polymyxin resistance in Gram-negative bacteria	[1 Jul 2007] PC2 - (a) [1 Jul 2007] PC2 - (d)	11/08/2008 25/08/2008	31/08/2016 31/08/2016	
NLRD-3428		Defining the importance of intracellular signalling events in mouse and human megakaryocytes as a marker of platelet function	[1 Jul 2007] PC2 - (i)	26/08/2008	31/08/2016	
NLRD-3429		Production, characterisation and evaluation of recombinant proteins in E. coli			31/08/2016	3429
NLRD-3430	Monash University	and/or plant expression systems. Analysis of BRINPS proteins using knockout mice	[1 Jul 2007] PC1 - (a), PC2 - (b), (c), (d) and (e) [1 Jul 2007] PC1 - (a)	2/09/2008 8/10/2008	31/08/2016	3430
NLRD-3431 NLRD-3432	Monash University Monash University	Analysis of granzymes using knockout mice In vivo analysis of Clik1	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	8/10/2008 17/10/2008	31/08/2016 31/08/2016	3432
NLRD-3433 NLRD-3434		In vivo analysis of GzmB In vivo analysis of Spif1	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	17/10/2008 17/10/2008	31/08/2016 31/08/2016	
NLRD-3435 NLRD-3436		In vivo analysis of Gkn2	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	17/10/2008 17/10/2008	31/08/2016 31/08/2016	3435
		NEW MECHANISMS OF IMMUNOMODULATION BY INTERFERON				
NLRD-3437		Development of chimeric hepatitis B virus-like particles carrying foreign	[1 Jul 2007] PC1 - (a)	4/11/2008	31/08/2016	
NLRD-3438	Monash University	epitopes Indentification and characterisation of hepatitisviruses derived from different	[1 Jul 2007] PC2 - (d)	12/11/2008	31/08/2016	3438
NLRD-3439 NLRD-3440	Monash University Monash University	animal species	[1 Jul 2007] PC2 - (e) [1 Jul 2007] PC1 - (a)	12/11/2008 14/11/2008	31/08/2016 31/08/2016	3439 3440
NLRD-3441	Monash University	Can Sca-1 symptoms be alleviated by serotonin agaonists? - a pilot study Investigation of a new platelet contractile mechanism regulating thrombus	[1 Jul 2007] PC1 - (a)	26/11/2008	31/08/2016	
NLRD-3442	Monash University	stability	[1 Jul 2007] PC1 - (a)	26/11/2008	31/08/2016	
NLRD-3443 NLRD-3444	Monash University Monash University	Structural and Functional analysis of bacteria proteins Structural and biophysical studies of recombinant expressed protein	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC2 - (e)	26/11/2008 4/12/2008	31/08/2016 31/08/2016	
NLRD-3445		The reprogramming of mouse and human somatic cells by ectopic gene	[1 Jul 2007] PC2 - (i)	14/01/2009	31/08/2016	
		Using fluorescent proteins to examine gene expression within in transgenic				
NLRD-3446		Investigation into the role of FHL1 in reducing muscle wasting in a mouse	[1 Jul 2007] PC2 - (a)	14/01/2009	31/08/2016	
NLRD-3447	Monash University	model of Facioscapulohumeral Muscular Dystrophy. Targeted delivery of immunosuppressant drugs to lymphocytes: a mechanism	[1 Jul 2007] PC2 - (a)	19/01/2009	31/08/2016	3447
NLRD-3448			[1 Jul 2007] PC1 - (a)	22/01/2009	31/08/2016	3448
NLRD-3449	Monash University	gastric diseases	[1 Jul 2007] PC2 - (d) and (i)	22/01/2009	31/08/2016	3449
NLRD-3450		Characterisation of putative mitosomal protein import components from Giardia intestinalis	[1 Jul 2007] PC2 - (e)	22/01/2009	31/08/2016	
NLRD-3451 NLRD-3452	Monash University Monash University	Can SCA-3 and Friedreichs ataxia symptoms be alleviated by drugs? Using knockout mice to understand G protein-coupled receptor function	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	30/01/2009 6/02/2009	31/08/2016 31/08/2016	
NLRD-3453			[1 Jul 2007] PC2 - (d) and (g)	6/02/2009	31/08/2016	
NLRD-3454	Monash University	Using Cre mediated recombination to study gene functions in mice	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3454
NLRD-3455 NLRD-3456	Monash University	Roles for Hic1 in neural development and tumor suppression Roles for Hic1 in neural development and tumor suppression	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	2/03/2009 2/03/2009	31/08/2016 31/08/2016	3456
NLRD-3457	Monash University	Roles for Hic1 in neural development and tumor suppression Interactions between Hedgehog and Ras signaling in	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3457
NLRD-3458			[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3458
NLRD-3459	Monash University	suppression Interactions between Hedgehog and Ras signaling in	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3459
NLRD-3460		lung adenocarcinoma	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	
NLRD-3461 NLRD-3462	Monash University Monash University	Roles for the Hedgehog pathway in development and cancer	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	2/03/2009 2/03/2009	31/08/2016 31/08/2016	3462
NLRD-3463	Monash University	Roles for the Hedgehog pathway in development and cancer	[1 Jul 2007] PC1 - (a)	2/03/2009	31/08/2016	3463
NLRD-3464	Monash University	Interactions between Hedgehog and Ras signaling in lung adenocarcinoma	[1 Jul 2007] PC2 - (d)	2/03/2009	31/08/2016	3464
NLRD-3465	Monash University	Interactions between Hedgehog and Ras signaling in lung adenocarcinoma	[1 Jul 2007] PC2 - (d)	2/03/2009	31/08/2016	3465
NLRD-3466	Monash University	Interactions between Hedgehog and Ras signaling in lung adenocarcinoma	[1 Jul 2007] PC2 - (d)	2/03/2009	31/08/2016	3466
NLRD-3467	Monash University	Interactions between Hedgehog and Ras signaling in lung adenocarcinoma	[1 Jul 2007] PC2 - (d)	2/03/2009	31/08/2016	3467
NLRD-3468 NLRD-3469	Monash University	Metabolic regulation of neuronal function	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (d)	9/03/2009 9/03/2009	31/08/2016 31/08/2016	3468
NLRD-3470		Neurotransmission in the prostate gland, involvement of P2X1-purinoceptors		25/03/2009	31/08/2016	
NLRD-3471	Monash University	Using fluorescently tagged stem cells to identify mamamry stem cells	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	9/04/2009	31/08/2016	3471
NLRD-3472 NLRD-3473		Bacterial cell biology - Caulobacter crescentus Dissecting mechanisms causing autoimmunity	[1 Jul 2007] PC2 - (c) and (g) [1 Jul 2007] PC1 - (a)	15/04/2009 29/04/2009	31/08/2016 31/08/2016	3473
NLRD-3474 NLRD-3475	Monash University Monash University	Subcellular trafficking of the Dengue virus NS5 protein Novel roles for Follistatin and Activin in Reproductive Biology	[2 May 2009] PC2 - (d) [2 May 2009] PC1 - (a)	8/05/2009 22/05/2009	31/08/2016 31/08/2016	
NLRD-3476	Monash University	Investigation into the role of GPIb in regulating blood clotting	[2 May 2009] PC1 - (a)	22/05/2009	31/08/2016	
NLRD-3477 NLRD-3478	Monash University Monash University	Investigation into the role of von Willebrand factor in regulating blood clotting Forced expression of mini-dystrophin genes in zebrafish	[2 May 2009] PC1 - (a)	22/05/2009 22/05/2009	31/08/2016	
NLRD-3479	Monash University	Muscle Disease and Development in Zebrafish	[2 May 2009] PC2 - (a) [2 May 2009] PC2 - (a)	25/05/2009	31/08/2016	3479
NLRD-3480 NLRD-3481		Muscle Disease and Development in Zebrafish Muscle Disease and Development in Zebrafish	[2 May 2009] PC2 - (a) [2 May 2009] PC2 - (a)	25/05/2009 25/05/2009	31/08/2016 31/08/2016	3481
NLRD-3482 NLRD-3483	Monash University Monash University	Muscle Disease and Development in Zebrafish Muscle Disease and Development in Zebrafish	[2 May 2009] PC2 - (a) [2 May 2009] PC2 - (a)	25/05/2009 25/05/2009	31/08/2016 31/08/2016	3482 3483
NLRD-3484	Monash University	The role of the Abca12 protein in skin development and disease	[2 May 2009] PC1 - (a)	2/06/2009	31/08/2016	
NLRD-3485	Monash University	Investigating the role of human endometrial stem/progenitor cells in gynaecological disease Examination of the cardiovascular effects of targeted gene deletion of components of the angiotensin, NADPH and nitric oxide synthase signaling	[2 May 2009] PC1 - (a)	9/06/2009	31/08/2016	3485
NLRD-3486 NLRD-3487	Monash University	pathways Involvment of Wnt signaling pathway in Muscle Development in Zebrafish	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (a)	16/06/2009 16/06/2009	31/08/2016 31/08/2016	
NLRD-3487 NLRD-3488	Monash University	Pathogen effector protein screening in yeast	[2 May 2009] PC2 - (a) [2 May 2009] PC2 - (d)	16/06/2009	31/08/2016	
NLRD-3489	Macfarlane Burnet Institute for Medical Research and Public Health	Transfection of Plasmodium species	[1 Jul 2007] PC2 - (d) and (g)	3/07/2008	31/08/2016	3489
NLRD-3490	Macfarlane Burnet Institute for Medical Research and Public Health		[1 Jul 2007] PC2 - (e)	26/07/2008	31/08/2016	
NLRD-3491		The biology of immunoreceptors and tetraspanins in infection, immunity and	[1 Jul 2007] PC1 - (a)	31/10/2008	31/08/2016	
	Macfarlane Burnet Institute for Medical Research and					
NLRD-3492		The expression and functional analysis of SSLs (staphylococcal superantigen-	[1 Jul 2007] PC2 - (i)	28/11/2008	31/08/2016	
NLRD-3493	Public Health Macfarlane Burnet Institute for Medical Research and	like proteins)	[2 May 2009] PC2 - (h)	13/05/2009	31/08/2016	3493
NLRD-3494	Public Health Macfarlane Burnet Institute for Medical Research and	Cancer immunotherapy using peptide and protein antigens	[2 May 2009] PC1 - (a)	2/06/2009	31/08/2016	3494
NLRD-3495	Public Health	Cancer immunotherapy using peptide and protein antigens	[2 May 2009] PC1 - (a)	2/06/2009	31/08/2016	
NLRD-3496 NLRD-3497	Northern Sydney Local Health District Northern Sydney Local Health District	Silencing of Tumour Suppressor Function in all	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (i)	22/09/2008 22/09/2008	31/08/2016 31/08/2016	
NLRD-3498		Liver cell biology and liver injury, metabolic liver disease & mitochondrial dvsfunction in liver disease.	[1 Jul 2007] PC2 - (a), (c) and (g)	27/10/2008	31/08/2016	
NLRD-3499	Northern Sydney Local Health District	Wnt/beta-catenin signalling in osteoarthritis	[1 Jul 2007] PC2 - (a)	20/04/2009	31/08/2016	3499
NLRD-3500	Northern Sydney Local Health District	The molecular Pathogenesis of Phaeochromocytoma/Paraganglioma	[1 Jul 2007] PC2 - (e)	28/04/2009	31/08/2016	
NLRD-3501		Digenic effect of genes related to Parkinson Disease in Mammalian cell models Characterisation of genes involved in the interaction between barley and the		25/05/2009	31/08/2016	
NLRD-3502	South Australian Research and Development Institute		[1 Jul 2007] PC2 - (b)	27/11/2008	31/08/2016	3502
NLRD-3503	The Heart Research Institute		[1 Jul 2007] PC1 - (c)	5/12/2008	31/08/2016	3503

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-3504	The Heart Research Institute	The Role of Apolipoproteins in Lipoprotein Metabolism and Inflammation	[1 Jul 2007] PC1 - (c)	9/04/2009	31/08/2016	3504
NLRD-3505 NLRD-3506	The Heart Research Institute The Heart Research Institute	The Role of Hepatic Lipase and Endothelial Lipase in Lipoprotein Metabolism The Regulation of Glucose Transporter-4 by High Density Lipoproteins	[1 Jul 2007] PC1 - (c) [1 Jul 2007] PC1 - (c)	9/04/2009 9/04/2009	31/08/2016 31/08/2016	
NLRD-3507	Sugar Research Australia Limited	Novel approach to improve pest resistance in sugarcane	[1 Jul 2007] PC2 - (ba)	14/10/2008	31/08/2016	3507
NLRD-3508 NLRD-3509	Sugar Research Australia Limited Sugar Research Australia Limited	Characterisation of sugarcane pathogens and biocontrol agents Trait improvement in sugarcane	[1 Jul 2007] PC2 - (e) and (h) [1 Jul 2007] PC2 - (b)	26/02/2009 26/02/2009	31/08/2016 31/08/2016	
NLRD-3510	Central Queensland University	Mutagenesis of vaccine antigen genes and related proteins in bacterial respiratory pathogens	[1 Jul 2007] PC2 - (g)	13/11/2008	31/08/2016	3510
NLRD-3511	Central Queensland University	Recombinant E.coli carrying cloned genes from bacterial respiratory pathogens	[1 Jul 2007] PC2 - (e)	13/11/2008	31/08/2016	3511
NLRD-3512	CSIRO		[1 Jul 2007] PC2 - (e)	1/07/2008	31/08/2016	3512
NLRD-3513	CSIRO	Transformation of Phoma spp., Phytophthora spp., Fusarium oxysporum and Rhizoctonia solaril with reporter genes encoding fluorescent protein variants and performance of infection studies with fluorescent transformants on plant species	[1 Jul 2007] PC2 - (d)	22/07/2008	31/08/2016	3513
NLRD-3514	CSIRO	Stable expression of oncogenic and or potentially oncogenic genes (for the purpose of cell immortalisation) and bat viral receptors in bat primary cell lines.		31/07/2008	31/08/2016	
NLRD-3515	CSIRO	Characterisation of putative pathogenicity determinants in Fusarium species by	[1 Jul 2007] PC2 - (d) and (g)	26/08/2008	31/08/2010	
NLRD-3516	CSIRO	Characterisation of putative pathogenicity determinants in Fusarium species by	[1 Jul 2007] PC2 - (d) and (g)	26/08/2008	31/08/2010	
NLRD-3517	CSIRO	The production of Retrovirus or Vesicular Stomatitis Virus (VSV) based pseudoviruses incorporating viral proteins from zoonotic viruses.	[1 Jul 2007] PC1 - (c), PC2 - (i)	21/10/2008	31/08/2010	
NLRD-3518	CSIRO	Expression in Brassica napus of genes from non-plant sources encoding	[1 Jul 2007] PC2 - (b)		31/08/2010	
NLRD-3519 NLRD-3520	CSIRO	Transient expression of human acidic FGF in 293 cells	[1 Jul 2007] PC1 - (b)	7/11/2008 1/12/2008	31/08/2016 31/08/2016 31/08/2016	3519
NLRD-3521	CSIRO	Rescue of recombinant J viruses carrying GFP Adenoviruses as gene delivery vectors	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC1 - (c), PC2 - (c)	10/12/2008 16/12/2008	31/08/2016	3521
NLRD-3522 NLRD-3523	CSIRO CSIRO	Genes Activated in Colorectal Cancer Characterisation of foodborne pathogenic Escherichia coli	[1 Jul 2007] PC1 - (b) [1 Jul 2007] PC2 - (d)	16/12/2008 3/02/2009	31/08/2016 31/08/2016	3523
NLRD-3524	CSIRO	Production of the pesticide-degrading enzyme TrzN in E. coli Propagation of mouse line NZ/EG expressing Enhanced Green Fluorescent	[1 Jul 2007] PC2 - (f)	2/04/2009	31/08/2016	3524
NLRD-3525	CSIRO	Protein (EGFP): animal model to assess delivery methods for RNA interference knockdown experiments.	[2 May 2009] PC1 - (a)	4/05/2009	31/08/2016	
NLRD-3526	Melbourne Health	Regulators of normal hematopoietic and leukemic stem cells Virulence factors of translocating Escherichia coli, a new class of pathogenic	[1 Jul 2007] PC2 - (g) and (i)	3/03/2009	31/08/2016	
NLRD-3527 NLRD-3528	University of the Sunshine Coast Children's Medical Research Institute	E. coli Molecular Embryology and Developmental Genetics of the mouse Development of a murine model for the safety assessment of vectors used in	[1 Jul 2007] PC2 - (d) [1 Jul 2007] PC1 - (a)	3/02/2009 11/09/2008	31/08/2016 31/08/2016	
NLRD-3529 NLRD-3530	Children's Medical Research Institute Children's Medical Research Institute	gene therapy Development of adeno-associated virus as a genetic vaccine	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (c)	24/02/2009 26/02/2009	31/08/2016	
NLRD-3531 NLRD-3532	Children's Medical Research Institute Macquarie University	Immortalisation of human cells	[1 Jul 2007] PC1 - (i) [1 Jul 2007] PC2 - (e)	4/03/2009 8/09/2008	31/08/2016 31/08/2016	3531
NLRD-3533 NLRD-3534	Macquarie University The Children's Hospital Westmead	Regeneration of seed from genetically modified rice Examination of fracture healing in sclerostin knockout mice	[1 Jul 2007] PC2 - (i) and (ba) [1 Jul 2007] PC1 - (a)	25/02/2009 29/07/2008	31/08/2016 31/08/2016	3533
		Development of Novel Treatment Strategies for Phenylketonuria Using				
NLRD-3535 NLRD-3536	The Children's Hospital Westmead The Children's Hospital Westmead	Genetically Modified Probiotics MyoD forced myogenesis for the study of defects of the respiratory chain	[1 Jul 2007] PC1 - (c) [1 Jul 2007] PC1 - (c)	11/09/2008 11/09/2008	31/08/2016 31/08/2016	
NLRD-3537	The Children's Hospital Westmead		[1 Jul 2007] PC1 - (a) and (b)	18/02/2009	31/08/2016	3537
NLRD-3538	The Children's Hospital Westmead	Investigating Tropomyosin function in neuronal cells using lenti viral vector transduction Breeding and experimental use of transgenic mice expressing methyl-guanine-	[1 Jul 2007] PC2 - (i)	26/02/2009	31/08/2016	3538
NLRD-3539	The Children's Hospital Westmead The Children's Hospital Westmead	methyl-transferase (MGMT) Expression of Methyl-guanine-methyl-transferase in mammalian cells	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (i)	26/02/2009	31/08/2016 31/08/2016	
NLRD-3540 NLRD-3541	The Children's Hospital Westmead	Generation of genetically modified mice to study cytoarchitectural genes MyoD forced myogenesis- A technique for prenatal diagnosis and research of	[1 Jul 2007] PC1 - (a)	26/02/2009 26/02/2009	31/08/2016	3541
NLRD-3542 NLRD-3543	The Children's Hospital Westmead The Children's Hospital Westmead	muscle disease Role of choroidal AQP1 in CSF production and hydrocephalus Expression of beta actin, myelin, oligodendrocyte glycoprotein (MOG), myelin	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a)	26/02/2009 26/02/2009	31/08/2016 31/08/2016	
NLRD-3544	The Children's Hospital Westmead	basic protein (MBP) in human cell lines	[1 Jul 2007] PC2 - (i)	8/04/2009	31/08/2016	
NLRD-3545 NLRD-3546	The Children's Hospital Westmead The Children's Hospital Westmead	Study of a mouse model that expresses mutant actin gene in skeletal muscle Generation and differentiation of induced pluripotent stem cells	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (e) and (i)	13/05/2009 13/05/2009	31/08/2016 31/08/2016	3546
NLRD-3547 NLRD-3548	The Children's Hospital Westmead QIMR Berghofer Medical Research Institute		[2 May 2009] PC1 - (a) [1 Jul 2007] PC1 - (c)	14/05/2009 2/09/2008	31/08/2016 31/08/2016	3548
NLRD-3549 NLRD-3550	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Generation and Breeding of transgenic and knockout mice Identification of genes modifying epigenetic phenomena in the mouse	[1 Jul 2007] PC2 - (i) [1 Jul 2007] PC1 - (a)	2/09/2008 25/02/2009	31/08/2016 31/08/2016	3550
NLRD-3551	QIMR Berghofer Medical Research Institute	Epigenetic inheritance at the agouti viable locus General Laboratory Protocols (P655) – Cloning and	[1 Jul 2007] PC1 - (a)	25/02/2009	31/08/2016	
NLRD-3552 NLRD-3553	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	transformation/transfection. Analysis of the MommeD9 mouse strain	[1 Jul 2007] PC2 - (d) [2 May 2009] PC1 - (a)	7/04/2009 2/06/2009	31/08/2016 31/08/2016	3553
NLRD-3554 NLRD-3555	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Effect of mutations in epigenetic regulators on cancer Delineation of key molecular events that underlie melanoma development	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	2/06/2009 2/06/2009	31/08/2016 31/08/2016	
NLRD-3556	The University of Adelaide	The PyMT mouse model of breast cancer Dissecting the mechanisms behind the induction of immunity to recombinant	[1 Jul 2007] PC1 - (a), PC2 - (d)	28/08/2008	31/08/2016	3556
NLRD-3557 NLRD-3558	The University of Adelaide The University of Adelaide The University of Adelaide	The molecular basis of endosymbiotic evolution	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (b)	28/08/2008 27/11/2008	31/08/2016 31/08/2016	3558
NLRD-3559	· ·	GM Animal holding and care - Laboratory mice CCR6KO - AEC S/60/08 The role of chemokine receptors and their signalling intermediates in human	[1 Jul 2007] PC2 - (aa)	12/03/2009	31/08/2016	
NLRD-3560 NLRD-3561	The University of Adelaide The University of Adelaide	Molecular studies of HCV-host interactions	[1 Jul 2007] PC2 - (aa) [1 Jul 2007] PC2 - (i)	26/03/2009 26/03/2009	31/08/2016 31/08/2016	3561
NLRD-3562	The University of Adelaide	Polo kinase function in cell division	[1 Jul 2007] PC2 - (a), (c) and (g)	26/03/2009	31/08/2016	
NLRD-3563	The University of Adelaide		[1 Jul 2007] PC1 - (a)	26/03/2009	31/08/2016	3563
NLRD-3564 NLRD-3565	The University of Adelaide The University of Adelaide	Modulating small extracellular peptides to enhance somatic embryogenesis and develop novel nematode resistance and stress tolerance in cereals Improving nitrogen use efficiency in cereal crops	[2 May 2009] PC2 - (b) and (ba)	7/05/2009	31/08/2016 31/08/2016	
NLRD-3566	The University of Adelaide	Pseudomonas auruginosa membrane proteins as virulence determinants	[2 May 2009] PC2 - (b) and (ba) [2 May 2009] PC2 - (d) and (e)	7/05/2009 7/05/2009	31/08/2016	
NI DD 2627	The University of Adelaide	Using viral expression vectors to study the role of chemokines, chemokine receptors and their signalling intermediaries in human and murine primary cells and cell inco.	[2 May 2000] BC2 (i)	7/05/07	04/00/00	0555
NLRD-3567		IL-10 null mutant DEREG transgenic mice - a model for Treg cells in	[2 May 2009] PC2 - (i)	7/05/2009	31/08/2016	
NLRD-3568	The University of Adelaide	reproductive immunology Trials with GM canola (glyphosate tolerant) to identify usefulness in the control	[2 May 2009] PC1 - (a)	7/05/2009	31/08/2016	
NLRD-3569 NLRD-3570	The University of Adelaide The University of Newcastle	of the weed Orobanche ramosa Tetraspanins Proteins as Prognostic Indicators in Prostate Cancer	[2 May 2009] PC2 - (b) [1 Jul 2007] PC1 - (a)	28/05/2009 5/09/2008	31/08/2016 31/08/2016	
NLRD-3571	The University of Newcastle		[1 Jul 2007] PC2 - (i)	12/09/2008	31/08/2016	3571
NLRD-3572	The University of Newcastle	Mechanisms in Asthma Exacerbation by Respiratory Viral Infection: Respiratory syncytial virus (RSV) and Human metapneumovirus (HMPV)	[1 Jul 2007] PC1 - (a)	12/09/2008	31/08/2016	
NLRD-3573	The University of Newcastle	Use of an FZR1/CDH1 egg knockout mouse ROLE OF PEROXISOMES AND PEROXISOME DYNAMICS IN RESTORING	[1 Jul 2007] PC1 - (a)	10/10/2008	31/08/2016	3573
NLRD-3574 NLRD-3575	The University of Newcastle The University of Newcastle	ROS HOMEOSTASIS IN PLANT CELLS Use of an MS1 germ cell knockout mouse	[1 Jul 2007] PC2 - (c) [1 Jul 2007] PC1 - (a)	28/11/2008 28/11/2008	31/08/2016 31/08/2016	
NLRD-3576	The University of Newcastle	Targeting adaptive mechanisms to endoplasmic reticulum stress in melanoma	[1 Jul 2007] PC2 - (i)	28/11/2008	31/08/2016	3576
NLRD-3577	The University of Newcastle	Characterisation of drug resistance mechanisms in leukemia. (This application is for storage only of cell lines produced under DNIR 278/2003. These materials are now classified as NLRD.)	[1 Jul 2007] PC1 - (b), PC2 - (i)	28/11/2008	31/08/2016	3577
NLRD-3578	The University of Newcastle	Protein kinase inhibitors for the treatment of leukaemia and other cancers.	[1 Jul 2007] PC1 - (b)	13/02/2009	31/08/2016	
NLRD-3579	The University of Newcastle	Murine models to determine the role of the tetraspanin CD151 in epithelial tumour initiation and progression.	[1 Jul 2007] PC1 - (a)	13/02/2009	31/08/2010	
NLRD-3580	The University of Newcastle	SMALL RNA MOLECULES AND RSV	[1 Jul 2007] PC1 - (a)	13/02/2009	31/08/2016	3580
NLRD-3581 NLRD-3582	The University of Newcastle The University of Newcastle		[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (b)	13/02/2009 13/03/2009	31/08/2016 31/08/2016	3582
NLRD-3583 NLRD-3584	The University of Newcastle The University of Newcastle	Use of an CXCR7 germ cell knockout mouse Characterisation of Btbd12 null mouse	[1 Jul 2007] PC1 - (a) [2 May 2009] PC1 - (a)	1/05/2009 5/06/2009	31/08/2016 31/08/2016	3584
NLRD-3585 NLRD-3586	The University of Newcastle Animal Resources Centre	PP2A: A novel target for asthma therapy ARC Centre of Excellence Grant Number CEO348239	[2 May 2009] PC1 - (a), PC2 - (a) and (i) [1 Jul 2007] PC1 - (a)	5/06/2009 14/07/2008	31/08/2016 31/08/2016	
NLRD-3587	Animal Resources Centre	Establishing the 5XFAD/apoE-TR (E2, E3 or E4) bigenics for Alzheimer's research programs in Perth Melecular Determinants of LIDPolycy proposed from sfarese expression in the	[1 Jul 2007] PC1 - (a)	14/07/2008	31/08/2016	3587
NLRD-3588	Animal Resources Centre		[1 Jul 2007] PC1 - (a)	1/08/2008	31/08/2016	
NLRD-3589	Animal Resources Centre Animal Resources Centre	Contribution of P2X receptors to hearing loss Thromboxane receptor signalling in endothelial cells	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	26/08/2008 3/09/2008	31/08/2016 31/08/2016	

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				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-3591	Animal Resources Centre	Are insulin-secreting beta cells derived from self duplication or differentiation of progenitor/stem cells	[1 Jul 2007] PC1 - (a)	3/09/2008	31/08/2016	
NLRD-3592 NLRD-3593	Animal Resources Centre Animal Resources Centre	Immune response to HSK1 in mice Post-operative Turnour Neo-Antigen Presentation	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	10/03/2009 18/03/2009	31/08/2016 31/08/2016	3593
NLRD-3594	Animal Resources Centre	Breeding and Maintenance of Transgenic Mouse Lines Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Jul 2007] PC1 - (a)	6/04/2009	31/08/2016	3594
NLRD-3595	Animal Resources Centre	genetically modified rodents (Tg, Kl, KO or mutant) (4264) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[1 Jul 2007] PC1 - (a)	6/04/2009	31/08/2016	3595
NLRD-3596	Animal Resources Centre	(Tg, KI, KO or mutant) (4274) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Jul 2007] PC1 - (a)	6/04/2009	31/08/2016	3596
NLRD-3597	Animal Resources Centre	genetically modified rodents (Tg, KI, KO or mutant) (4249)	[1 Jul 2007] PC1 - (a)	6/04/2009	31/08/2016	3597
NLRD-3598	Animal Resources Centre	Cellular and Molecular Pathways Regulating Respiratory Tract Dendritic Cell Function During Initiation of Allergic Airways Inflammation	[1 Jul 2007] PC1 - (a)	6/04/2009	31/08/2016	3598
NLRD-3599	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, KI, KO or mutant) (4297)	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3599
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-3600	Animal Resources Centre	(Tg, KI, KO or mutant) (4305) Molecular Targeted Therapy in Childhood Neuroblastoma based on inhibition of		13/04/2009	31/08/2016	
NLRD-3601	Animal Resources Centre	the n-myc oncogene Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3601
NLRD-3602	Animal Resources Centre	(Tg, KI, KO or mutant) (4294) Breeding of MYCN transgenic mice with MRP knockout models and the role of	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3602
NLRD-3603 NLRD-3604	Animal Resources Centre Animal Resources Centre	diet in the phenotype of neuroblastoma Satellite Cell Contribution to Bone Repair	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	13/04/2009 13/04/2009	31/08/2016 31/08/2016	
NLRD-3605 NLRD-3606	Animal Resources Centre Animal Resources Centre	The Role of Connective Tissue Growth Factor (CTGF) in haemopoiesis Upregulation cardiac actin as a therapy for skeletal actin disease	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	13/04/2009 13/04/2009	31/08/2016 31/08/2016	3605
NLRD-3607	Animal Resources Centre	Immune response to HSK1 in mice Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Jul 2007] PC1 - (a)	13/04/2009	31/08/2016	3607
NLRD-3608	Animal Resources Centre	genetically modified rodents (Tg, KI, KO or mutant) (4326)	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3608
NI DD 2000	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (To, KL KO or mutant) (4329)	[2 May 2009] PC1 - (a)	C/05/2000	24/08/2046	3609
NLRD-3609	Animai Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 may 2009] PC1 = (a)	6/05/2009	31/08/2016	2009
NLRD-3610	Animal Resources Centre	(Tg, KI, KO or mutant) (4330) Breeding, rederiving and crossbreeding of genetically modified knock out mice	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3610
NLRD-3611	Animal Resources Centre	only. Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3611
NLRD-3612	Animal Resources Centre	genetically modified rodents (Tg)	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3612
NLRD-3613	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI)	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	3613
NLRD-3614	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant)	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-3615	Animal Resources Centre	(Tg) Function of the sex determining genes SRY and Fgfr2 after spermatogonial	[2 May 2009] PC1 - (a)	6/05/2009	31/08/2016	
NLRD-3616 NLRD-3617	Hudson Institute of Medical Research Hudson Institute of Medical Research	electroporation in vivo Mechanisms of urinary protein loss in animal models of kidney disease.	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC1 - (a)	4/12/2008 8/12/2008	31/08/2016 31/08/2016	3616 3617
NLRD-3618	Hudson Institute of Medical Research	Adenovirus-based delivery of anti-fibrotic proteins to experimental animals. Regulation of the male sex-determining gene SOX9 by DAX1 and SRY	[1 Jul 2007] PC2 - (g)	24/12/2008	31/08/2016	3618
NLRD-3619 NLRD-3620	Hudson Institute of Medical Research Hudson Institute of Medical Research	proteins Regulation of spermiation failure	[1 Jul 2007] PC1 - (a) [1 Jul 2007] PC2 - (i)	25/03/2009 29/04/2009	31/08/2016 31/08/2016	
NLRD-3621	Mater Research Ltd Mater Research Ltd	Lentiviral Transfection of Human and/or Animal Cells work to include Adenoviral work. Identification of a novel selectin ligand on stem cells	[1 Jul 2007] PC1 - (a), PC2 - (e)	29/10/2008	31/08/2016 31/08/2016	
NLRD-3622	Mater Research Ltd	Lentiviral and Adenoviral transfection of human and/or animal cells	[1 Jul 2007] PC1 - (a), PC2 - (e) [2 May 2009] PC1 - (a), PC2 - (e)	9/12/2008 27/05/2009	31/08/2016	
NLRD-3624 NLRD-3625	Mater Research Ltd Mater Research Ltd	Improving in vivo migratory efficiency of mesenchymal stem cells Improving in vivo migratory efficiency of mesenchymal stem cells	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a), PC2 - (i)	27/05/2009 27/05/2009	31/08/2016 31/08/2016	3624
NLRD-3626	Centenary Institute of Cancer Medicine and Cell Biology	Cell biology of H-ras	[1 Jul 2007] PC1 - (b)	7/11/2008	31/08/2016	3626
NLRD-3627 NLRD-3628	Centenary Institute of Cancer Medicine and Cell Biology DST Group Melbourne	Oncogenic induction of senescence in breast tumours via SEN1 Random genome amplification of toxin-producing microorganisms	[2 May 2009] PC1 - (b) [2 May 2009] PC2 - (a)	12/05/2009 16/09/2009	31/08/2016 31/08/2016	
NERD-3028	Don Group Mebburne	Transformation of Ascochyta rabiei and Pyrenophora teres with reporter genes encoding fluorescent protein variants and performance of infection studies with	[2 may 2009] PG2 = (a)	10/09/2009	31/06/2010	3020
NLRD-3629	Murdoch University	fluorescent transformants on plant species Genomic characterisation of a putative papillomavirus of woylies (Bettongia	[22 Jun 2001] PC2 - (d)	18/08/2004	31/03/2015	3629
NLRD-3630 NLRD-3631	Murdoch University NemGenix Pty Ltd	penicillata) Developing nematode resistant plants	[22 Jun 2001] PC2 - (e) [22 Jun 2001] PC2 - (b) and (d)	27/08/2004 20/10/2004	31/03/2015 31/03/2015	
NLRD-3632	Mater Research Ltd Mater Research Ltd	Breeding of mice with cell-specific expression of reporter genes or anti- apoptotic genes Replication defective lentiviral transfection of human and/or animal cells	[22 Jun 2001] PC1 - (a) [1 Jul 2007] PC1 - (a), PC2 - (e)	27/01/2007	31/03/2015	
NLRD-3633 NLRD-3634	James Cook University	Genetics of autoimmune gastritis	[1 Jul 2007] PC1 - (a), PC2 - (e) [1 Jul 2007] PC2 - (aa) and (i)(ii)	18/04/2008 19/11/2008	31/08/2016	
NLRD-3635	Peter MacCallum Cancer Centre	Dealing with knockout and transgenic mice with no conferred advantage and where mice are incapable of secreting or producing an infectious agent.	[1 Jul 2007] PC1 - (a)	19/09/2008	31/08/2016	3635
NLRD-3636	Peter MacCallum Cancer Centre	Characterisation of the effects of CCL2 gene silencing on the function and phenotype of mouse tumour cell lines	[1 Jul 2007] PC2 - (i)	2/03/2009	31/08/2016	
NLRD-3637 NLRD-3638	CSIRO St Vincent's Hospital Sydney Limited	Prodution of transgenic chickens resistant to avian influenza Single Copy Assay to Detect HIV-1 RNA in Plasma Fermentation and Processing of Recombinant Chinese Hamster Ovary Cells	[1 Jul 2007] PC2 - (i) [2 May 2009] PC2 - (d)	22/07/2008 11/05/2009	31/08/2016 31/08/2016	
NLRD-3639	CSL Limited	Expressing a recombinant anti-IL-3-receptor a antibody Import, storage, growth and transport of genetically modified, attenuated	[2 May 2009] PC2 - (f)	10/08/2009	31/08/2016	3639
NLRD-3640	CSL Limited	influenza A strains with a PR8 [A/Puerto Rico/8/1934 (H1N1)] background	[2 May 2009] PC2 - (d)	13/08/2009	31/08/2016	3640
NLRD-3641	Garvan Institute of Medical Research	Generation of in-vivo-traceable cell lines overexpressing S100A-famliy proteins		10/09/2009	31/08/2016	
NLRD-3642 NLRD-3643	Garvan Institute of Medical Research Garvan Institute of Medical Research	Investigation of Hepatitis C infection on insulin sensitivity in non-liver tissues The use of viral vectors for expression of genes in vivo	[2 May 2009] PC2 - (d) [2 May 2009] PC1 - (b)	9/10/2009 28/10/2009	31/08/2016 31/08/2016	
NLRD-3644 NLRD-3645	Garvan Institute of Medical Research Garvan Institute of Medical Research	Use of knockout and transgenic mice to study energy metabolism and insulin action Overexpress and/or knockdown genes of interest in mammalian cells	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	25/11/2009 25/11/2009	31/08/2016 31/08/2016	3644 3645
NLRD-3646	Central Adelaide Local Health Network	Cloning of enterococcal bacteriophage genome fragments for DNA sequencing		1/07/2009	31/08/2016	3646
NLRD-3647	Central Adelaide Local Health Network	Cloning and expression of novel β -lactamase encoding genes for sequencing and characterization purposes.	[2 May 2009] PC2 - (d)	1/07/2009	31/08/2016	
NLRD-3648	Central Adelaide Local Health Network	Use of adeno-associated virus for gene tagging and knockout in human cell lines.	[2 May 2009] PC2 - (c)	1/07/2009	31/08/2016	3648
NLRD-3649	Central Adelaide Local Health Network	Role of oncogene and tumour suppressor gene mutations in leukaemia initiation and progression	[2 May 2009] PC2 - (i)	16/07/2009	31/08/2016	3649
NLRD-3650	Central Adelaide Local Health Network	Immune response to viral infections using various strains of knockout mice The role of dendritic cells in ischaemia reperfusion injury in the kidney; OT-II	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	
NLRD-3651	Central Adelaide Local Health Network	transgenic mice	[2 May 2009] PC1 - (a)	3/08/2009	31/08/2016	
NLRD-3652	Central Adelaide Local Health Network	Defining a role for Rictor and Raptor in osteoblast differentiation and function. Involvement of mesenchymal Stem cell and bone homeostasis genes in bone	[2 May 2009] PC1 - (a)	5/08/2009	31/08/2016	
NLRD-3653	Central Adelaide Local Health Network	repair using a closed femoral bone fracture model; Twist1 mutant mice. Genetic modification of epithelial and mesenchymal cells for studies of epithelial and mesenchymal transition	[2 May 2009] PC1 - (a)	15/08/2009	31/08/2016	
NLRD-3654 NLRD-3655	Central Adelaide Local Health Network Central Adelaide Local Health Network	epithelial and mesemchymal transition Studies of the NS3 protein Flaviviridae Adenoviral gene therapy: mediating the gene extression of immunomodulatory	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (d)(ii)	26/08/2009 26/08/2009	31/08/2016 31/08/2016	
NLRD-3656 NLRD-3657	Central Adelaide Local Health Network Central Adelaide Local Health Network	molecules to prolong islet graft survival The role of Caspase-2 in ATM-mediated tumour suppression	[2 May 2009] PC1 - (c) [2 May 2009] PC1 - (a)	25/09/2009 23/10/2009	31/08/2016 31/08/2016	3657
					31/08/2016	
NLRD-3658	Central Adelaide Local Health Network Central Adelaide Local Health Network	OSVDR Transgene expression on a VDR-KO background The use of lentiviral vectors as delivery systems for the knock-down of proteins involved in gastric vagal afferent mechanosensitivity	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (d)	26/10/2009 28/10/2009	31/08/2016	

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NLRD-3661	Central Adelaide Local Health Network	Involvement of Mesenchymal Stem Cell and bone homeostasis genes in bone repair using a closed femoral bone fracture model; Ephrin-B2-mutant mice.	[2 May 2009] PC1 - (a)	18C 26/11/2009	31/08/2016	3661
NLRD-3662	Central Adelaide Local Health Network	Improving pancreatic islet graft survival post-transplantation: Targeted gene therapy utilising rAAV/radenovirus expressing marker and or therapeutic genes		16/12/2009	31/08/2016	3662
NLRD-3663	Central Adelaide Local Health Network	Involvement of Mesenchymal Stem Cell and bone homeostasis genes in bone repair using a closed femoral bone fracture model, specifically investigating the Col1-EphB4 transgenic mouse.	[2 May 2009] PC1 - (a)	9/02/2010	31/08/2016	3663
NLRD-3664	Central Adelaide Local Health Network	Pronuclear injection of purified neuropilin 2 promoter with EGFP reporter into C57bl6 blastocysts and reimplanted into foster mothers	[2 May 2009] PC1 - (a)	9/02/2010	31/08/2016	3664
NLRD-3665 NLRD-3666	Central Adelaide Local Health Network Central Adelaide Local Health Network	Contribution of TRPV2 in the responsiveness of visceral sensory fibres Involvement of TRPV3 in the detection of pain by visceral sensory fibres	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	9/02/2010 9/02/2010	31/08/2016 31/08/2016	3665 3666
NLRD-3667	Central Adelaide Local Health Network	Defining a role for Rictor and Raptor in osteoblast differentiation and function: R26eYFP-raptor and R26eYFP-rictor transgenics	[2 May 2009] PC1 - (a)	23/02/2010	31/08/2016	3667
NLRD-3668 NLRD-3669	Central Adelaide Local Health Network Central Adelaide Local Health Network	Analysis of Ndfip1/Ndfip2 double knockout mice Analysis of Ndfip1/Ndfip2 Rag1 triple knockout mice	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	11/03/2010 11/03/2010	31/08/2016 31/08/2016	3668 3669
NLRD-3670	Central Adelaide Local Health Network	Analysis of WWP2/Nedd4-2 double knockout mice Generation of SK endothelial specific transgenic mice on a SK1/SK2 double	[2 May 2009] PC1 - (a)	15/03/2010	31/08/2016	3670
NLRD-3671 NLRD-3672	Central Adelaide Local Health Network Central Adelaide Local Health Network	knockout background Generation of SKAM-1A (Sphingosine Kinase Activating Molecule) transgenic mice.	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	15/03/2010	31/08/2016	3671 3672
		CIB1-knockout mice: Calcium and Integrin binding protein1 mediates the translocation of spingosine kinase from the cytoplasm to the plasma				
NLRD-3673 NLRD-3674	Central Adelaide Local Health Network Central Adelaide Local Health Network	membrane, mediating it's oncogenic potential. Improved gene therapy strategies for primary pulmonary hypertension	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	15/03/2010 14/04/2010	31/08/2016 31/08/2016	3673 3674
NLRD-3675	Central Adelaide Local Health Network	The role of caspase-2 in suppression neuroblastoma tumours in the MycN- transgenic mouse	[2 May 2009] PC1 - (a)	16/04/2010	31/08/2016	3675
NLRD-3676	Central Adelaide Local Health Network	Maintenance and analysis of colonies of trangenic mice carrying haemopoietic transcription factor genes	[2 May 2009] PC1 - (a)	21/04/2010	31/08/2016	3676
NLRD-3677	Central Adelaide Local Health Network	Use of retroviral vectors for genetic modification of epithelial and mesenchymal cells for studies of the Epithelial to Mesenchymal Transition	[2 May 2009] PC2 - (i)	28/04/2010	31/08/2016	3677
NLRD-3678	Central Adelaide Local Health Network	Mast cell-derived immunomodulatory mediators and the regulation of contact dermatitis and UVB-induced skin pathologies	[2 May 2009] PC1 - (a)	19/05/2010	31/08/2016	3678
NLRD-3679	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to recombinant fowlpox viruses: knockout mice (IL-1R-/-)	[2 May 2009] PC1 - (a)	1/06/2010	31/08/2016	3679
NLRD-3680	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of Immunity to viruses:knockout mice (TLR3-/-/TLR7-/-)	[2 May 2009] PC1 - (a)	1/06/2010	31/08/2016	3680
NLRD-3681 NLRD-3682	The Victor Chang Cardiac Research Institute The Victor Chang Cardiac Research Institute	The role of c-kit receptor in cardiac development and disease Characterisation of cardiac structure and function in LMNA mutant mice	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	24/02/2010 27/05/2010	31/08/2016 31/08/2016	3681 3682
NLRD-3683 NLRD-3684	The Victor Chang Cardiac Research Institute The Victor Chang Cardiac Research Institute	Signalling pathways in physiology and disease pathogenesis Systems level analysis of heart development in Zebrafish	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (a)	28/05/2010 30/06/2010	31/08/2016 31/08/2016	3683 3684
NLRD-3685 NLRD-3686	Florigene Pty Ltd Florigene Pty Ltd	Scent manipulation in Flowers Induction of Early Flowering	[2 May 2009] PC2 - (b) [2 May 2009] PC2 - (b)	21/09/2009 21/09/2009	31/08/2016 31/08/2016	3685 3686
NLRD-3687	The Florey Institute of Neuroscience and Mental Health	Analysis of Myelination	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	3687
NLRD-3688	The Florey Institute of Neuroscience and Mental Health	Study of Parkinson's disease	[2 May 2009] PC1 - (a)	9/09/2009	31/08/2016	3688
NLRD-3689	The Florey Institute of Neuroscience and Mental Health	Analyses of Ndfip1 function in neuronal survival and brain development	[2 May 2009] PC1 - (a)	9/09/2009	31/08/2016	3689
NLRD-3690	The Florey Institute of Neuroscience and Mental Health	Analyses of brain development	[2 May 2009] PC1 - (a)	9/09/2009	31/08/2010	3690
NLRD-3690	The Florey Institute of Neuroscience and Mental Health				31/08/2016	3690
	The Florey Institute of Neuroscience and Mental	Use of genetically modified mice as models of Parkinson's disease	[2 May 2009] PC1 - (a)	21/10/2009		
NLRD-3692	Health The Florey Institute of Neuroscience and Mental	Use of Gene Model 98 and Gpr62 conditional knockout mice	[2 May 2009] PC1 - (a)	2/12/2009	31/08/2016	3692
NLRD-3693	Health The Florey Institute of Neuroscience and Mental	Analysis of myelination To assess neural cell function in response to gene deletion, in health and	[2 May 2009] PC1 - (a)	2/12/2009	31/08/2016	3693
NLRD-3694	Health The Florey Institute of Neuroscience and Mental	disease Analyses of Ndfip1 and Ndfip1 binding partners in neuronal survival and brain	[2 May 2009] PC1 - (a)	2/12/2009	31/08/2016	3694
NLRD-3695	Health The Florey Institute of Neuroscience and Mental	bevelopment Examining the effect of food derivatives in food supplements in alleviating	[2 May 2009] PC1 - (a)	10/02/2010	31/08/2016	3695
NLRD-3696	Health The Florey Institute of Neuroscience and Mental	symptoms of Alzheimer's Disease in a mouse model Effects of oestrogens in the brain - to rescue the phenotype of oestrogen-	[2 May 2009] PC1 - (a)	24/03/2010	31/08/2016	3696
NLRD-3697	Health The Florey Institute of Neuroscience and Mental	deficency Viral mediated approaches for manipulation of gene expression in	[2 May 2009] PC1 - (a) and (c), PC2 - (d)	24/03/2010	31/08/2016	3697
NLRD-3698	Health The Florey Institute of Neuroscience and Mental	dopaminergic neurons in vitro and in vivo Mice with genetic modifications in ion channel genes as models of human	[2 May 2009] PC1 - (c), PC2 - (c)	5/05/2010	31/08/2016	3698
NLRD-3699	Health The Florey Institute of Neuroscience and Mental	diseases Generation of genetically modified mice expressing peptide tagged versions of	[2 May 2009] PC1 - (a)	5/05/2010	31/08/2016	3699
NLRD-3700	Health The Florey Institute of Neuroscience and Mental	the Myelin Gene Regulatory Factor (MRF) protein Phenotype of relaxin-3 and relaxin family peptide receptor 3 (RXFP3) deficient	[2 May 2009] PC1 - (a)	5/05/2010	31/08/2016	3700
NLRD-3701	Health The Florey Institute of Neuroscience and Mental	mice and distribution and phenotype of RXFP3) neurons Analyses of PTEN, Nedd4-1 and Ndfip1 in neuronal survival and brain	[2 May 2009] PC1 - (a)	5/05/2010	31/08/2016	3701
NLRD-3702	Health The Florey Institute of Neuroscience and Mental	development	[2 May 2009] PC1 - (a)	16/06/2010	31/08/2016	3702
NLRD-3703 NLRD-3704	Health ACT Health Directorate	Use of a genetically modified mouse model of motor neuron disease Role of TNF, TRAIL and their receptors in liver injury and repair	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	16/06/2010 18/11/2009	31/08/2016 31/08/2016	3703 3704
NLRD-3705	ACT Health Directorate	ER Stress in Gastric Carcinogenesis Developing an inducible gene delivery system using lentiviral infection to	[2 May 2009] PC1 - (a)	16/03/2010	31/08/2016	3705
NLRD-3706 NLRD-3707	Deakin University Deakin University	control muscle cell growth Genetic Modification of Acinetobacter baylyi ADP1 Production of peanut allergen Ara h I protein in Lactuca sativa (Lettuce),	[2 May 2009] PC1 - (c) [2 May 2009] PC2 - (d)	12/10/2009 18/11/2009	31/08/2016 31/08/2016	3706 3707
NLRD-3708	Deakin University	Lycopersicon esculentum (Tomato), Nicotiana tabacum (Tobacco) and Arabidopsis thaliana.	[2 May 2009] PC2 - (c)	9/06/2010	31/08/2016	3708
NLRD-3709	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (1g, KI, KO or mutant) K3	[2 May 2009] PC1 - (a)	9/06/2009	31/08/2016	3709
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-3710	Animal Resources Centre	(KO) PKCDelta null x 129X1/SvJ Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 May 2009] PC1 - (a)	1/07/2009	31/08/2016	3710
NLRD-3711	Animal Resources Centre	(Tg) Akita - CX3cr/gfp/+ Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	1/07/2009	31/08/2016	3711
NLRD-3712	Animal Resources Centre	genetically modified rodents (Tg, KI, KO or mutant) B6.FVB-Tg(Ella-cre)C5379Lmgd/J Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	3712
NLRD-3713	Animal Resources Centre	genetically modified rodents (Tg) Blbp-cre-Lacz-p161 Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	11/08/2009	31/08/2016	3713
NLRD-3714	Animal Resources Centre	genetically modified rodents (Tg) Blbp-hNOTCH1 line #1	[2 May 2009] PC1 - (a)	11/08/2009	31/08/2016	3714
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) pTEN cKO; cDKN2A cKO	[2 May 2009] PC1 - (a)	11/08/2009	31/08/2016	3715
NLRD-3715	Animal Resources Centre	(Tg) pTEN CKO; CDKNZA CKO				
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents		11/08/2009	31/08/2016	3716
NLRD-3716	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Mb-1 cre Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 May 2009] PC1 - (a)	11/08/2009	31/08/2016	3716
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Mb-1 cre Breeding, maintaining, rederiving, cryopreserving and crossbreeding of		11/08/2009 7/09/2009	31/08/2016 31/08/2016	3716 3717
NLRD-3716	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tq) Mb-1 cre Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (K1) Gt(ROSA)285ortm1.1(FLI)/Hdc Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (K1, K0) Gt(ROSA)285ortm1.1(FLI)/Hdc Filtm1Hdc Breeding, maintaining, rederiving, cryopreserving and crossbreeding of Breeding, maintaining, rederiving, cryopreserving and crossbreeding and Breeding, Breeding, Bree	[2 May 2009] PC1 - (a)			
NLRD-3716 NLRD-3717	Animal Resources Centre Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tq) Mb-1 cre Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI) GR(ROSA)28Sortm1.1(FLII)Hdc Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI, KO) GR(ROSA)28Sortm1.1(FLII)Hdc; Filim1Hdc Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, KO) Fili-/; FLII/c/ Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, KO) Fili-/; FLII/c/ Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	7/09/2009	31/08/2016	3717
NLRD-3716 NLRD-3717 NLRD-3718	Animal Resources Centre Animal Resources Centre Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tq) Mb-1 cre Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI) CKI (CSA)285srtm 1.1 (FLII)Hdc Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI, KO) GI(ROSA)285srtm 1.1 (FLII)Hdc; Filim 1Hdc Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, KO) Fili-/; FLIIc/c Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Tg(FLI)Hdc MG1	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	7/09/2009 7/09/2009	31/08/2016 31/08/2016	3717 3718
NLRD-3716 NLRD-3717 NLRD-3718 NLRD-3719 NLRD-3720	Animal Resources Centre Animal Resources Centre Animal Resources Centre Animal Resources Centre Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tq) Mb-1 cre Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (K) (K) (CROSA)/285ortm 1.1(FLII)Hdc: Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (K) (K) (CROSA)/285ortm 1.1(FLII)Hdc: Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, KO) FIN-/; FLIIc/c Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Tg(FLI)Hdc MG1 Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Tg(FLI)Hdc MG1 Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	7/09/2009 7/09/2009 7/09/2009 7/09/2009	31/08/2016 31/08/2016 31/08/2016 31/08/2016	3717 3718 3719 3720
NLRD-3716 NLRD-3717 NLRD-3718 NLRD-3719	Animal Resources Centre Animal Resources Centre Animal Resources Centre Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tq) Mb-1 cre Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI) Gt(ROSA)285srtm1.1(FLII)Hdc: Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI, KO) Gt(ROSA)285srtm1.1(FLII)Hdc: Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg, KO) FIII-/; FLII0/ Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Tg(FLI)Hdc MG1 Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI) Qt(ROSA)285crtm1(FLII)Hdc Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rotents (KI) Qt(ROSA)285crtm1(FLII)Hdc	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	7/09/2009 7/09/2009 7/09/2009	31/08/2016 31/08/2016 31/08/2016	3717 3718 3719
NLRD-3716 NLRD-3717 NLRD-3718 NLRD-3719 NLRD-3720	Animal Resources Centre Animal Resources Centre Animal Resources Centre Animal Resources Centre Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tq) Mb-1 cre Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (K1) Gt(ROSA)285ortm1.1(FLI)Hdc Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (K1, K0) Gt(ROSA)285ortm1.1(FLI)Hdc; Filtm1Hdc Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tq, K0) Filth-7, FLI/clc Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tq, K0) Filth-7, FLI/clc Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tq) Tq(FLI)Hdc MG1 Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (K1) Gt(ROSA)285ortm1(FLI)Hdc	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	7/09/2009 7/09/2009 7/09/2009 7/09/2009	31/08/2016 31/08/2016 31/08/2016 31/08/2016	3717 3718 3719 3720

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of		IBC		
NLRD-3724	Animal Resources Centre	genetically modified rodents (Tg) Tg(FLII)1Ark Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	30/09/2009	31/08/2016	3724
NLRD-3725	Animal Resources Centre	genetically modified rodents (Tg, KI, KO or mutant) Bibp-Cre-LacZ-p161 Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	6/10/2009	31/08/2016	3725
NLRD-3726	Animal Resources Centre	genetically modified rodents (Tg, KI, KO or mutant) STOCK Tg(TIE2GFP)287/J Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	6/10/2009	31/08/2016	3726
NLRD-3727	Animal Resources Centre	genetically modified rodents (Tg, KI, KO or mutant) TgC100.V717F	[2 May 2009] PC1 - (a)	22/10/2009	31/08/2016	3727
NLRD-3728	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) NCE-tg-bx-NS-BI6	[2 May 2009] PC1 - (a)	13/11/2009	31/08/2016	3728
NLRD-3729	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) Lst1tg-bx-n6-b6	[2 May 2009] PC1 - (a)	13/11/2009	31/08/2016	3729
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-3730 NLRD-3731	Animal Resources Centre Animal Resources Centre	(Tg)TgC100.wt Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO) Spp1 (Opn) KO	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	25/11/2009 25/11/2009	31/08/2016	
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-3732	Animal Resources Centre	(mutant) CS7HIP1 Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 May 2009] PC1 - (a)	9/12/2009	31/08/2016	3732
NLRD-3733	Animal Resources Centre	(KO) Cdk4 R24C/R24C:Tyr-Nras+/ Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	9/12/2009	31/08/2016	3733
NLRD-3734	Animal Resources Centre	genetically modified rodents (Tg) MexTAg Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	23/12/2009	31/08/2016	3734
NLRD-3735	Animal Resources Centre	genetically modified rodents (Tg) B6SJL-Tg(SOD1*G93A)1Gur/J	[2 May 2009] PC1 - (a)	8/01/2010	31/08/2016	3735
NLRD-3736	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg) HNT x Thy1.1	[2 May 2009] PC1 - (a)	11/01/2010	31/08/2016	3736
NLRD-3737		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents		45/00/0040	24/00/2046	
NERD-3737	Animal Resources Centre	(mutant) B10.BR-H2KH2-T18a/SgSn Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 May 2009] PC1 - (a)	15/02/2010	31/08/2016	3131
NLRD-3738	Animal Resources Centre	(TG) C57BL/6-Tg(Neurod2-Smo*A1) 199Jols/J Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 May 2009] PC1 - (a)	9/03/2010	31/08/2016	3738
NLRD-3739	Animal Resources Centre	(Tg) Osteocalcin-Cre Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	20/04/2010	31/08/2016	3739
NLRD-3740	Animal Resources Centre	genetically modified rodents (KO) GluR7KO-N11Bx-C5786-2010 Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	30/04/2010	31/08/2016	3740
NLRD-3741	Animal Resources Centre	genetically modified rodents (Tg) Macallan & Park	[2 May 2009] PC1 - (a)	13/05/2010	31/08/2016	3741
NLRD-3742	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO) C57BL/6N-Arhgap18tm1a(KOMP)Wtsi	[2 May 2009] PC1 - (a)	27/05/2010	31/08/2016	3742
NLRD-3743	Monsanto Australia Pty Ltd	Growing of GM cotton seed for use in baseline resistance monitoring on Helicoverpa spp.	[2 May 2009] PC2 - (b)	2/09/2009	31/08/2016	3743
NLRD-3744 NLRD-3745	Pfizer Australia Pty Ltd Pfizer Australia Pty Ltd	Generation of a lipopolysaccharide mutant of a field isolate of E. coli Expression of a bacterial toxin in a laboratory expression strain of E. coli	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (e)	26/05/2010 26/05/2010	31/08/2016 31/08/2016	
NLRD-3746 NLRD-3747	Royal Perth Hospital Australian National University	Single Copy Assay to Detect HIV-1 RNA in Plasma The over-expression of Stagonospora nodorum effector proteins	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (e)	15/10/2009 15/07/2009	31/08/2016 31/08/2016	
NLRD-3748	Australian National University	The use of lentiviral vectors containing small RNAs and lentiviral particles as gene silencers	[2 May 2009] PC2 - (i)	20/07/2009	31/08/2016	
NLRD-3749 NLRD-3750	Australian National University Australian National University	Studies of inflammatory mediators in Stress, inflammation and obesity and Breeding Transgenic Colonies. Analysis of the Molecular Basis of Cell-Cell Interactions	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	29/07/2009 7/10/2009	31/08/2016 31/08/2016	3749 3750
NLRD-3751	Australian National University	1. Long-term potentiation in mGlu5 knockout mice 2. Neuronal function of mouse histone variant H2A.lap1	[2 May 2009] PC1 - (a)	26/10/2009	31/08/2010	
NLRD-3752	Australian National University	Functional analysis of ADAR2 editing of ion channels in the brain	[2 May 2009] PC1 - (a), PC2 - (g)	18/11/2009	31/08/2016	
NLRD-3753	Australian National University	Excitability and hyperexcitability of neural circuits in the rodent piriform cortex Role of TNF, TRAIL and their receptors in liver injury and repair	[2 May 2009] PC2 - (c)	18/06/2010	31/08/2016	3753
NLRD-3754	ACT Health Directorate	[Duplicate entry of NLRD-3704] ER Stress in Gastric Carcinggenesis	[2 May 2009] PC1 - (a)	18/11/2009	31/08/2016	3754
NLRD-3755	ACT Health Directorate The Walter and Eliza Hall Institute of Medical	[Duplicate entry of NLRD-3705] Transduction of cells by lentiviral vectors for analysis of hemopoietic cell	[2 May 2009] PC1 - (a)	12/04/2010	31/08/2016	3755
NLRD-3756	Research The Walter and Eliza Hall Institute of Medical	development Transfection of hoemopoietic cells to allow genetic analysis of immune	[2 May 2009] PC2 - (i)	12/08/2009	31/08/2016	
NLRD-3757	Research The Walter and Eliza Hall Institute of Medical	regulation Insertional mutagenesis screen to identify novel genes contributing to	[2 May 2009] PC2 - (i)	12/08/2009	31/08/2016	
NLRD-3758	Research The Walter and Eliza Hall Institute of Medical	apoptosis and lym phomagenesis	[2 May 2009] PC1 - (a)	12/08/2009	31/08/2016	
NLRD-3759	Research The Walter and Eliza Hall Institute of Medical Research	The transcriptional regulation of early lymphopoiesis Gene knock-down and transfection of human erythroid progenitors via retroviral vectors and particles, and subsequent invasion by malaria	[2 May 2009] PC1 - (c)	12/08/2009	31/08/2016	
NLRD-3760 NLRD-3761	The Walter and Eliza Hall Institute of Medical Research	Infection of gene targeted mice to determine genetic regulators of an immune response	[2 May 2009] PC2 - (i)(ii)A [2 May 2009] PC2 - (d)	12/08/2009	31/08/2016	
NLRD-3762	The Walter and Eliza Hall Institute of Medical Research	Investigation of cross-presentation and genes induced in dendritic cells after viral infection.	[2 May 2009] PC2 - (i)	12/08/2009	31/08/2016	
NLRD-3763	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice	[2 May 2009] PC1 - (a)	13/08/2009	31/08/2016	3763
NLRD-3764	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice	[2 May 2009] PC1 - (b)	13/08/2009	31/08/2016	3764
NLRD-3765	The Walter and Eliza Hall Institute of Medical Research	Expression of genes in mammalian cells	[2 May 2009] PC1 - (b)	13/08/2009	31/08/2016	
NLRD-3766	The Walter and Eliza Hall Institute of Medical Research	Expression of genes in mammalian cells	[2 May 2009] PC1 - (b)	13/08/2009	31/08/2016	3766
NLRD-3767	The Walter and Eliza Hall Institute of Medical Research	Analysis of lymphopoenia in the ENU generated mouse line Lym3	[2 May 2009] PC1 - (a)	13/08/2009	31/08/2016	3767
NLRD-3768	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Research involving Genetically Modified or Transgenic Mice	[2 May 2009] PC1 - (a)	13/08/2009	31/08/2016	3768
NLRD-3769	Research The Walter and Eliza Hall Institute of Medical	Blood Vascular System	[2 May 2009] PC1 - (a)	30/11/2009	31/08/2016	3769
NLRD-3770	Research The Walter and Eliza Hall Institute of Medical	Studies employing transgenic zebrafish	[2 May 2009] PC1 - (b), PC2 - (a)	1/03/2010	31/08/2016	3770
NLRD-3771	Research The Walter and Eliza Hall Institute of Medical	Transfection of Plasmodium species	[2 May 2009] PC2 - (d)	1/03/2010	31/08/2016	3771
NLRD-3772	Research The Walter and Eliza Hall Institute of Medical	The functions of microRNAs in the immune system	[2 May 2009] PC2 - (i)	1/03/2010	31/08/2016	
NLRD-3773	Research The Walter and Eliza Hall Institute of Medical	Transfection of Toxoplasma gondii	[2 May 2009] PC2 - (d)	1/03/2010	31/08/2016	
NLRD-3774 NLRD-3775	Research The Walter and Eliza Hall Institute of Medical Research	Expression of genes in mammalian cells Targeting dendritic cells to combat virus infection	[2 May 2009] PC1 - (b) [2 May 2009] PC2 - (d)	31/03/2010 31/03/2010	31/08/2016	
NLRD-3776	Harry Perkins Institute of Medical Research	Investigation of the pathobiology and disease mechanisms in myoD- transduced patient fibroblasts	[2 May 2009] PC1 - (c)	26/11/2009	31/08/2016	
NLRD-3776	Ludwig Institute for Cancer Research Melbourne- Austin Branch	Tandem affinity purification of novel Sp3 interacting proteins invlved in HDACi- induced apoptosis	[2 May 2009] PC2 - (c)	3/09/2009	31/08/2016	
NLRD-3778	Ludwig Institute for Cancer Research Melbourne- Austin Branch	Dissection of the cross-presentation pathway using transgenic mouse models		5/05/2010	31/08/2016	
NLRD-3779	Ludwig Institute for Cancer Research Melbourne- Austin Branch	Dissection of the cross-presentation pathway using transgenic mouse models		5/05/2010	31/08/2016	
NLRD-3780	Ludwig Institute for Cancer Research Melbourne- Austin Branch	huFcRn transgenic mice	[2 May 2009] PC1 - (a)	9/06/2010	31/08/2016	3780
NLRD-3781	Ludwig Institute for Cancer Research Ltd	Induction of lung cancer by adenovirus-mediated gene recombination Investigation of Vibrio spp. infections in lobster larvae and development of probability of primary of long the long the CO	[2 May 2009] PC1 - (c), PC2 - (d)	11/06/2010	31/08/2016	
NLRD-3782	Australian Institute of Marine Science	probiotics for improval of larval health (2) Investigation of Vibrio spp. infections in lobster larvae and development of	[2 May 2009] PC2 - (d)	2/11/2009	31/08/2016	3782

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			(0.14 - 0000) D00 - (1)	Date of Assessment By IBC		
NLRD-3784	Australian Institute of Marine Science Australian Institute of Marine Science	Cloning and sequencing of venom proteins from native jellyfish Mutation and reconstitution of a metalloprotease in the coral pathogen Vibrio coralilivicus and its subsequent effect on bacterial virulence.	[2 May 2009] PC2 - (h) [2 May 2009] PC2 - (g)	5/02/2010	31/08/2016	3784 3785
NLRD-3785	The University of Western Australia	How does the overexpression of catalase affect muscle wasting and oxicative		8/06/2010	31/08/2016	
NLRD-3787	The University of Western Australia	stress? Cloning of metribuzin tolerance gene in transformed Arabidopsis	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (b)	11/09/2009	31/08/2016	3787
NLRD-3788 NLRD-3789	The University of Western Australia The University of Western Australia	Forced myogenesis of human fibroblasts Studying gene function in neurons	[2 May 2009] PC1 - (c) [2 May 2009] PC1 - (b)	23/10/2009 26/11/2009	31/08/2016 31/08/2016	3789
NLRD-3790	The University of Western Australia	Role of alanine aminotransferase improved nitrogen efficiency in cerals Promotion of CNS regeneration mediated by viral vectors expressing neural	[2 May 2009] PC2 - (b) and (ba)	27/11/2009	31/08/2016	3790
NLRD-3791	The University of Western Australia	trophic factors Proposal to transplant human bone marrow stromal stem cells into the injured	[2 May 2009] PC2 - (c)	5/12/2009	31/08/2016	3791
NLRD-3792 NLRD-3793	The University of Western Australia	rat spinal cord	[2 May 2009] PC2 - (c)	5/12/2009 5/12/2009	31/08/2016 31/08/2016	3792 3793
NLRD-3793 NLRD-3794	The University of Western Australia The University of Western Australia	Production of non -replectatinve adeno-associated viral (AAV) vectors Generation of herbicide tolerant narrow leafed lupin	[2 May 2009] PC2 - (c) [2 May 2009] PC2 - (b)	29/01/2010	31/08/2016	
NLRD-3795	The University of Western Australia	Identification of a role for SVS7 in bone using transgenic and knockout mouse models	[2 May 2009] PC1 - (a)	16/03/2010	31/08/2016	3795
NLRD-3796	The University of Western Australia	Characterisation or the function of a novel rice mitochondrial protein in maintaining iron homeostasis in rice	[2 May 2009] PC2 - (b)	21/05/2010	31/08/2016	3796
NLRD-3797	The University of Western Australia	Convection-enhanced delivery - optimising direct neurosurgical delivery of neurorestorative agents in the brain	[2 May 2009] PC1 - (a)	26/05/2010	31/08/2016	3797
		Using lentiviruses to introduce gene expression in mammalian cells and cell lines				
NLRD-3798	The University of Western Australia		[2 May 2009] PC2 - (i)	6/06/2010	31/08/2016	3798
NLRD-3799 NLRD-3800	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Expressing full-length viral antigens or epitopes for in vitro or in vivo studies Immune responses in cancer	[2 May 2009] PC1 - (c), PC2 - (d) [2 May 2009] PC2 - (i)	6/08/2009 7/08/2009	31/08/2016 31/08/2016	3799 3800
NLRD-3801 NLRD-3802	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Defining the genetic and epigenetic targets involved in serrated neoplasia Cloning genes from the medically relevant anaerobic protozoa.	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (e)	1/09/2009 1/09/2009	31/08/2016 31/08/2016	3801 3802
NLRD-3803	QIMR Berghofer Medical Research Institute	The Regulation of Intestinal Iron Transport	[2 May 2009] PC1 - (a)	24/09/2009	31/08/2016	3803
NLRD-3804	QIMR Berghofer Medical Research Institute	Core laboratory procedures and chemicals Understanding the connection between defects in the DNA damage response	[2 May 2009] PC1 - (a)	1/10/2009	31/08/2016	
NLRD-3805 NLRD-3806	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	pathway and tumourigenesis Maturation and masking of schistosomes	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (h) and (e)	5/10/2009 3/11/2009	31/08/2016 31/08/2016	3805 3806
NLRD-3807	OIMR Berghofer Medical Research Institute	Molecular analysis of trafficking, degradation, metal transport and regulatory proteins.		3/11/2009	31/08/2016	3807
		Analysis of the developmental and cancer -related genes in muse and	[2 May 2009] PC1 - (a), PC2 - (i)			
NLRD-3808	QIMR Berghofer Medical Research Institute	zebrafish knock out and transgenic animals	[2 May 2009] PC1 - (a), PC2 - (a) and (i)	3/11/2009	31/08/2016	3808
NLRD-3809	QIMR Berghofer Medical Research Institute	Expressing full-length viral antigens or epitopes for in vitro or in vivo studies General Laboratory Protocols (P1240) – Cloning and	[2 May 2009] PC1 - (c), PC2 - (d)	3/11/2009	31/08/2016	3809
NLRD-3810	QIMR Berghofer Medical Research Institute	transformation/transfection.	[2 May 2009] PC2 - (d) and (e)	3/11/2009	31/08/2016	3810
NLRD-3811	QIMR Berghofer Medical Research Institute	Characterization of putative vaccine candidates from Sarcoptes scabiei – including expression in Pichia pastoris.	[2 May 2009] PC2 - (e)	1/12/2009	31/08/2016	3811
NLRD-3812 NLRD-3813	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Anti-malarial drug testing in mice Immunological and virological studies involving mouse models	[2 May 2009] PC2 - (d) [2 May 2009] PC1 - (a)	1/12/2009 1/12/2009	31/08/2016 31/08/2016	3812 3813
NLRD-3814	QIMR Berghofer Medical Research Institute	Expression of foreign proteins and genes in lentiviral expression system	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (b), PC2 - (i)	1/12/2009	31/08/2016	3813
NLRD-3815	QIMR Berghofer Medical Research Institute	Immunological and biological studies on human schistosomes and schistosomiasis	[2 May 2009] PC1 - (a), PC2 - (e)	2/02/2010	31/08/2016	3815
NLRD-3816	QIMR Berghofer Medical Research Institute	Immunological and biological studies on Echinococcus (Hydatid tapeworm)	[2 May 2009] PC2 - (e)	2/02/2010	31/08/2016	3816
NLRD-3817 NLRD-3818	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Generation of parasite-specific T cell receptor transgenic mice The Regulation of Intestinal Iron Transport	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	2/02/2010 2/02/2010	31/08/2016 31/08/2016	3817
NLRD-3819	QIMR Berghofer Medical Research Institute	Action of diterpene natural products on human and mouse skin	[2 May 2009] PC1 - (a)	2/03/2010	31/08/2016	3819
NLRD-3820 NLRD-3821	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Developing visual markers in Staphylococcal species PEP005 and the immune system	[2 May 2009] PC2 - (d) [2 May 2009] PC1 - (a)	6/03/2010 1/06/2010	31/08/2016 31/08/2016	3820 3821
NLRD-3822 NLRD-3823	QIMR Berghofer Medical Research Institute Flinders University	In vivo Transplantation of Cancer Cells/Tissue into Mouse Models Roles of proBDNF in the migration of cerebellar granule cells	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	1/06/2010 18/08/2009	31/08/2016 31/08/2016	3822 3823
NLRD-3824	Flinders University	Roles of proBDNF in nerve regeneration	[2 May 2003] PC1 - (a)	18/08/2009	31/08/2016	3824
NLRD-3825	Flinders University	Molecular mechanisms of endocytosis of brain derived neurotrophic factor (BDNF) and its receptors	[2 May 2009] PC1 - (a) and (b)	18/08/2009	31/08/2016	3825
NLRD-3826 NLRD-3827	Flinders University Flinders University	Cloning Hap1 viral construct Analysis of signalling pathways using transgenic mice	[2 May 2009] PC1 - (c) [2 May 2009] PC1 - (a)	21/10/2009 28/10/2009	31/08/2016 31/08/2016	3826 3827
NLRD-3828	Flinders University	Does DNA damage caused by nutritional deficiency also accelerate cognitive decline and can both be prevented nutritionally	[2 May 2009] PC1 - (a)	28/10/2009	31/08/2016	3828
		Investigating the role of Msh2 in the initiation of azoxymethane (AOM)-induced				
NLRD-3829 NLRD-3830	Flinders University Flinders University	apoptosis in the colon of mice TRPM2 and liver function	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	28/10/2009 28/10/2009	31/08/2016 31/08/2016	3829 3830
NLRD-3831	Flinders University	Investigating the genetics and molecular mechanisms of congenital and age- related cataract	[2 May 2009] PC1 - (b), PC2 - (i)	28/10/2009	31/08/2016	3831
NLRD-3832	Flinders University	Transformation of barley with Gus expression vector	[2 May 2009] PC2 - (ba)	28/10/2009	31/08/2016	3832
		Characterisation of the beneficial actinobacteria endophyte:plant relationship-				
NLRD-3833 NLRD-3834	Flinders University Flinders University	visualisation of endophytic actinobacteria colonisation in wheat To investigate the mechanism of cataract in EphA2-deficient mice	[2 May 2009] PC2 - (c) and (d) [2 May 2009] PC1 - (a)	7/12/2009 10/02/2010	31/08/2016 31/08/2016	3833 3834
NI RD-3835	Flinders University	Importing Transgenic Mouse Models for Studies of Alzheimer's disease and nerve regeneration	[2 May 2009] PC1 - (a)	14/04/2010	31/08/2016	3835
NLRD-3836 NLRD-3837	Flinders University	Enhancement of Vaccine Efficacy	[2 May 2009] PC1 - (a)	9/06/2010 26/03/2010	31/08/2016 31/08/2016	3836 3837
	Department of Industry, Tourism and Trade	Studies on the molecular biology and pathogenesis of flaviviruses. Sensitivity of oncogenically transformed versus primary cells to TNF and IAP	[2 May 2009] PC2 - (d)			
NLRD-3838 NLRD-3839	La Trobe University La Trobe University	antagonist treatment Molecular analysis of sheep Lucilia cuprina genes	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (e)	25/08/2009 17/02/2010	31/08/2016 31/08/2016	3838 3839
NLRD-3840 NLRD-3841	La Trobe University La Trobe University	Mechanisms of growth and differentiation of Drosophila stem cells Pluripotent stem cells from the mouse testis	[2 May 2009] PC2 - (a) [2 May 2009] PC1 - (a)	23/03/2010 18/06/2010	31/08/2016 31/08/2016	3840 3841
NLRD-3842	CSIRO	Mouse Cell Immortalisation.	[2 May 2009] PC1 - (b), PC2 - (i)	3/07/2009	31/08/2016	3842
NLRD-3843	CSIRO	Animal model studies of inflammatory bowel disease and colorectal cancer	[2 May 2009] PC1 - (a)	6/07/2009	31/08/2016	3843
NLRD-3844 NLRD-3845	CSIRO CSIRO	Rabbit caliciviruses Generation of recombinant influenza viruses using reverse genetics.	[2 May 2009] PC2 - (e)(ii) and (h)(i) [2 May 2009] PC2 - (e)	12/10/2009 16/12/2009	31/08/2016 31/08/2016	3844 3845
NLRD-3846	CSIRO	Analysis of HIV vaccination strategies. Genetic characterisation of Campylobacter jejuni and Campylobacter coli	[2 May 2009] PC2 - (e)	16/12/2009	31/08/2016	3846
NLRD-3847	CSIRO CSIRO	isolated from animals, foods and the environment.	[2 May 2009] PC2 - (d) and (h)	2/02/2010	31/08/2016 31/08/2016	
NLRD-3848 NLRD-3849	CSIRO	McKinstry:Host-pathogen interactions McKinstry:Acidic E. coli	[2 May 2009] PC2 - (e) [2 May 2009] PC2 - (e)	25/03/2010 25/03/2010	31/08/2016	3849
NLRD-3850 NLRD-3851	CSIRO CSIRO	McKinstry: Salmonella sofia comparative genomics McKinstry:Bat genomics	[2 May 2009] PC2 - (e) [2 May 2009] PC2 - (e)	25/03/2010 25/03/2010	31/08/2016 31/08/2016	3850 3851
NLRD-3852 NLRD-3853	CSIRO CSIRO	McKinstry:Characterisation of novel viral genes McKinstry:metagenomics (Macropus foregut microbiome)	[2 May 2009] PC2 - (e) [2 May 2009] PC2 - (h)	25/03/2010 25/03/2010	31/08/2016 31/08/2016	3852 3853
NLRD-3854	CSIRO	Adams:IGF-II	[2 May 2009] PC1 - (b)	25/03/2010	31/08/2016	3854
NLRD-3855 NLRD-3856	CSIRO CSIRO	Cereal quality improvement Development of new food and industrial oils from plants	[2 May 2009] PC2 - (b)(i), (b)(ii) and (c) [2 May 2009] PC2 - (b) and (c)	31/03/2010 31/03/2010	31/08/2016 31/08/2016	3855 3856
NLRD-3857	CSIRO	Grain legume biotechnology for nutritional enhancement and pest protection (merger of NLRD 2008/001 and NLRD 779/2003)	[2 May 2009] PC2 - (b)(i)	31/03/2010	31/08/2016	
NLRD-3858 NLRD-3859	CSIRO CSIRO	Mansour: Lipid and fatty acid Characterisation of GM plant and oil seeds Sheep and Pig Epithelial Cell Immortalisation	[2 May 2009] PC2 - (b) [2 May 2009] PC2 - (i)(i) and (i)(ii)(B)	8/04/2010 21/04/2010	31/08/2016 31/08/2016	3858
		Expression of fatty acid hydroxylases in Candida tropicalis (details described				3859
NLRD-3860	CSIRO	below)	[2 May 2009] PC2 - (d)	1/06/2010	31/08/2016	3860
NLRD-3861	CSIRO	Transformation of ovine cells by Jaagsiekte sheep retrovirus envelope protein	[2 May 2009] PC2 - (e)(ii)	24/06/2010	31/08/2016	3861
NLRD-3862	The Mental Health Research Institute	Investigating schizophrenia and depression using genetically modified mice	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	3862
NLRD-3863 NLRD-3864	The Mental Health Research Institute The Mental Health Research Institute	Role of Tau in metal transport Investigation of the role of metals and lipids in Alzheimer's disease	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	2/12/2009 24/03/2010	31/08/2016 31/08/2016	3863 3864
NLRD-3865	University of Technology Sydney	Integrons, mobile genes cassettes and pathogenicity in Vibrio cholerae Molecular analysis of bacterial virulence factors and antibiotic resistance gene	[2 May 2009] PC2 - (d), (e), (g) and (h)	2/10/2009	31/08/2016	3865
NLRD-3866	University of Technology Sydney	islands	[2 May 2009] PC2 - (e)	2/10/2009	31/08/2016	3866
NLRD-3867	University of Technology Sydney	Novel technologies to resolve the role of organic matter on Fe chemistry and bioavailability in the South Pacific Ocean	[2 May 2009] PC2 - (c)	5/02/2010	31/08/2016	3867
NLRD-3868	University of Technology Sydney	Bacterial filamentation as a survival strategy: a goldmine for the discovery of new cell division regulators	[2 May 2009] PC2 - (c), (d) and (h)	18/06/2010	31/08/2016	3868
NLRD-3869	The Bionics Institute of Australia	Gene therapy for protecting and regenerating sensory cells for hearing	[2 May 2009] PC1 - (c), PC2 - (c)	10/02/2010	31/08/2016	3869
NLRD-3870	The University of Melbourne	Production of transgenic plants for pest and disease resistance – program 2	[2 May 2009] PC2 - (b) and (ba)	7/07/2009	31/08/2016	
NLRD-3871 NLRD-3872	The University of Melbourne The University of Melbourne	Effects of rotavirus non-structural protein 4 (NSP4) on cell signalling Visualization of neurons in retinal disease	[2 May 2009] PC2 - (e) [2 May 2009] PC1 - (a)	29/07/2009 29/07/2009	31/08/2016 31/08/2016	3871 3872
NLRD-3873	The University of Melbourne	Causes of photoreceptor death in an animal model of retinal degeneration Transduction of human embryonic stem cells and mouse neural cells including	[2 May 2009] PC1 - (a)	29/07/2009	31/08/2016	3873
NLRD-3874	The University of Melbourne	their derivatives	[2 May 2009] PC1 - (b), PC2 - (i)	29/07/2009	31/08/2016	
NLRD-3875 NLRD-3876	The University of Melbourne The University of Melbourne	Analysis of the role of neurotrophin signalling in myelination Developmental control of cellular processes in Drosophila	[2 May 2009] PC1 - (b), PC2 - (i) [2 May 2009] PC2 - (a)	29/07/2009 29/07/2009	31/08/2016 31/08/2016	
NLRD-3877	The University of Melbourne	The role of Wnts in arthritis Generation of mutant mice for the study of export pathways from cells and	[2 May 2009] PC2 - (i)	29/07/2009	31/08/2016	
	The University of Melbourne	tissues	[2 May 2009] PC1 - (a)	9/09/2009	31/08/2016	3878

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-3879	The University of Melbourne	Investigating skeletal muscle wasting and regeneration in cell culture using viral vectors	[2 May 2009] PC1 - (c)	9/09/2009	31/08/2016	387
NLRD-3880	The University of Melbourne	Production of transgenic plants for pest and disease resistance – program 3 Mutagenesis and complementation of Shigella, Salmonella and enteroinvasive	[2 May 2009] PC2 - (b) and (ba)	9/09/2009	31/08/2016	388
NLRD-3881 NLRD-3882	The University of Melbourne The University of Melbourne	E. coli Expression of recombinant proteins derived from human parasites	[2 May 2009] PC2 - (d), (e) and (g)	9/09/2009 9/09/2009	31/08/2016 31/08/2016	388 388
NLRD-3883	The University of Melbourne	Mutagenesis and complementation of Pseudomonas syringae	[2 May 2009] PC2 - (e) [2 May 2009] PC2 - (d), (e) and (g)	9/09/2009	31/08/2016	3883
NLRD-3884 NLRD-3885	The University of Melbourne The University of Melbourne	The role of vitamin D receptor in the mineralization of bone Investigating the function and regulation of the SnRK1 protein kinase	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (b) and (ba)	1/10/2009 21/10/2009	31/08/2016 31/08/2016	3884 3885
NLRD-3886	The University of Melbourne	Study of the renin-angiotensin regulatory system using genetically modified mice	[2 May 2009] PC1 - (a)	21/10/2009	31/08/2016	3886
NLRD-3887	The University of Melbourne	Functional analysis of plant developmental genes Investigating the normal function of the prion protein and identifying the role of the protein and other host encoded factors in the pathogenesis of prion	[2 May 2009] PC2 - (b), (ba) and (d)	21/10/2009	31/08/2016	3887
NLRD-3888 NLRD-3889	The University of Melbourne The University of Melbourne	diseases Retroviral transduction of proteins for the study of immune activation	[2 May 2009] PC1 - (a), PC2 - (e) and (i) [2 May 2009] PC2 - (i)	21/10/2009 2/12/2009	31/08/2016 31/08/2016	3888 3889
NLRD-3890	The University of Melbourne	Role of bacterial infection in HLA-B27 associated disease Construction of targeted unmarked gene deletions in Porphyromonas gingivalis	[2 May 2009] PC2 - (d)	2/12/2009	31/08/2016	3890
NLRD-3891	The University of Melbourne	utilising the yeast homing endonuclease I-Scel Investigating the potential of beta-adrenoceptor stimulation to treat skeletal	[2 May 2009] PC2 - (d)	2/12/2009	31/08/2016	3891
NLRD-3892	The University of Melbourne	muscle wasting disorders	[2 May 2009] PC1 - (c)	2/12/2009	31/08/2016	3892
NLRD-3893	The University of Melbourne	Investigating the trafficking and normal function of the prion protein Studying the role of the chloroplast and mitochondrial genes in the whole	[2 May 2009] PC1 - (a), PC2 - (e) and (i)	2/12/2009	31/08/2016	3893
NLRD-3894	The University of Melbourne	lifecycle of the rodent malaria parasite The study of mice models for the analysis and treatment of Alzheimer's	[2 May 2009] PC2 - (d)	2/12/2009	31/08/2016	3894
NLRD-3895	The University of Melbourne	disease Use of genetically modified mice to study antigen presentation and T	[2 May 2009] PC1 - (a)	2/12/2009	31/08/2016	3895
NLRD-3896	The University of Melbourne	lymphocyte activation Characterising drug targets in the human malaria parasite Plasmodium	[2 May 2009] PC1 - (a)	2/12/2009	31/08/2016	3896
NLRD-3897	The University of Melbourne	falciparum Use of a kit containing Mengovirus vCMo strain as a control in a test to detect	[2 May 2009] PC2 - (d)	2/12/2009	31/08/2016	3897
NLRD-3898	The University of Melbourne	Hepatitis A virus in food and the environment	[2 May 2009] PC2 - (d)	2/12/2009	31/08/2016	3898
NLRD-3899	The University of Melbourne	Function of Wnts and FZDs in the normal intestine and colon cancer	[2 May 2009] PC1 - (a) and (c), PC2 - (i)	10/02/2010	31/08/2016	3899
NLRD-3900	The University of Melbourne	Control of HIV Envelope Expression by Viral Regulatory Proteins, Tat and Rev Does genetic inhibition or deletion of myostatin protect against the wasting		10/02/2010	31/08/2016	3900
NLRD-3901	The University of Melbourne	induced by cigarette smoke exposure in mice?	[2 May 2009] PC1 - (a)	24/03/2010	31/08/2016	3901
NLRD-3902	The University of Melbourne	Breeding and maintenance of transgenic mice and mouse strains harbouring genes targeted by homologous recombination and gene trapping	[2 May 2009] PC1 - (a)	24/03/2010	31/08/2016	3902
		Studies of the bacteria Staphylococcus spp, Enterococcus spp and				3903
NLRD-3903 NLRD-3904	The University of Melbourne The University of Melbourne	Mycobacterium spp using gene reporter systems The role of US3 and US4 in immunoregulation of HSV-1	[2 May 2009] PC2 - (d) and (e) [2 May 2009] PC2 - (d)	24/03/2010 24/03/2010	31/08/2016 31/08/2016	3903
NLRD-3905	The University of Melbourne	Studying flies with mutations in ion channels to determine the effect of the changes on vision	[2 May 2009] PC2 - (a)	24/03/2010	31/08/2016	3905
NLRD-3906	The University of Melbourne	Generation and characterisation of BFABP reporter transgenic mouse Genetic analysis of nutrient transport in rice, Arabidopsis, wheat, barley and	[2 May 2009] PC1 - (a)	24/03/2010	31/08/2016	3906
NLRD-3907 NLRD-3908	The University of Melbourne The University of Melbourne	maize Production of Industrial Chemicals from Biomass	[2 May 2009] PC2 - (b) and (ba) [2 May 2009] PC2 - (c)	24/03/2010 24/03/2010	31/08/2016 31/08/2016	3907 3908
NLRD-3909	The University of Melbourne	Identification of metabolism-related drug targets in the human parasite, Toxoplasma gondii	[2 May 2009] PC2 - (d)	5/05/2010	31/08/2016	3909
NLRD-3910	The University of Melbourne	Lineage tracing using Ret-CreERT2 mice and GFRalpha1-CreERT2 mice	[2 May 2009] PC1 - (a)	5/05/2010	31/08/2016	3910
NLRD-3911	The University of Melbourne	Role of bacterial infection in HLA-B27 associated disease Lentiviral transduction of cell lines to induce expression if immunologically	[2 May 2009] PC2 - (d)	5/05/2010	31/08/2016	3911
NLRD-3912	The University of Melbourne	relevant proteins Role of the growth factor proGRP in the development of gastrointestinal and	[2 May 2009] PC2 - (i)	5/05/2010	31/08/2016	3912
NLRD-3913 NLRD-3914	The University of Melbourne The University of Melbourne	prostate cancer Dental biology of CB28-null mice	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a)	8/06/2010 16/06/2010	31/08/2016 31/08/2016	3913 3914
NLRD-3915 NLRD-3916	The University of Melbourne The University of Melbourne	Use of relaxin gene knockout mice to study relaxin physiology Role of ADAMTS5 in muscle regeneration and muscular dystrophy	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	16/06/2010 16/06/2010	31/08/2016 31/08/2016	3915 3916
NLRD-3917	Federation University Australia	Cloning and sequencing of genomic differences from xenografted SCID mice with LCH-like pathology	[2 May 2009] PC2 - (h)	12/10/2009	31/08/2016	3917
	Women's and Children's Health Network					
NLRD-3918	Incorporated Women's and Children's Health Network	Expression and purification of hepatitis C virus protection	[2 May 2009] PC2 - (e)	9/09/2009	31/08/2016	3918
NLRD-3919	Incorporated Women's and Children's Health Network	Role of glypican genes in bone formation CRC for biomarker translation (CRC-BT): Antibodies against novel targets for	[2 May 2009] PC1 - (a)	18/12/2009	31/08/2016	3919
NLRD-3920	Incorporated Women's and Children's Health Network	diagnosis and therapy in cancer and autoimmune disease.	[2 May 2009] PC1 - (a) and (b)	18/12/2009	31/08/2016	3920
NLRD-3921	Incorporated	A new mechanism for craniosynostosis: The mouse colonies. Recombinant AAV-mediated gene transfer to the murine Liver: towards the role	[2 May 2009] PC1 - (a)	9/06/2010	31/08/2016	3921
NLRD-3922	Western Sydney Local Health District	of Adiponectin in the pathogenesis of Non-alcoholic steatohepatitis	[2 May 2009] PC1 - (c), PC2 - (c)	26/08/2009	31/08/2016	3922
NLRD-3923	Western Sydney Local Health District	Preventing Kidney Fibrosis By Targeting Mmp-9 In Chronic Kidney Disease	[2 May 2009] PC1 - (a)	25/11/2009	31/08/2016	3923
NLRD-3924	Western Sydney Local Health District	T-cell receptor transgenic mice (DO11.10) for the study of antigen-specific regulatory T cells	[2 May 2009] PC1 - (a)	18/05/2010	31/08/2016	3924
NLRD-3925	Western Sydney Local Health District	Optimising the therapeutic efficacy of anti-inflammatory macrophages for use in chronic kidney diseases	[2 May 2009] PC2 - (a)	25/05/2010	31/08/2016	3925
NLRD-3926	Western Sydney Local Health District	Vitamin D receptor signalling to prevent kidney failure due to polycystic kidney disease	[2 May 2009] PC2 - (a)	25/05/2010	31/08/2016	3926
NLRD-3927 NLRD-3928	Murdoch Children's Research Institute Murdoch Children's Research Institute	Characterisation of Math1 in hearing Mouse models of TorsinA dystonia	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	13/07/2009 6/08/2009	31/08/2016 31/08/2016	3927 3928
NLRD-3929	Murdoch Children's Research Institute	Bone marrow transplantation of mouse models of Friedreich Ataxia	[2 May 2009] PC1 - (a)	8/10/2009	31/08/2016	3929
NLRD-3930	Murdoch Children's Research Institute	Adeno-associated virus mediated gene expression in skeletal muscle Neural Crest Stem Cell Therapy for Absence of Intestinal Nerves in	[2 May 2009] PC1 - (a)	2/11/2009	31/08/2016	3930
NLRD-3931 NLRD-3932	Murdoch Children's Research Institute Murdoch Children's Research Institute	Hirschsprung's Disease Characterisation of Parkin and Parkin Co-Regulated Gene	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	30/11/2009 1/12/2009	31/08/2016 31/08/2016	3931 3932
NLRD-3933	Murdoch Children's Research Institute	Epigenetic regulation of chromosomes and investigations into chromosome stability and gene transcription in mice	[2 May 2009] PC1 - (a)	15/04/2010	31/08/2016	3933
NLRD-3934	Murdoch Children's Research Institute	Maintenance and cryopreservation of genetically modified mouse cell lines	[2 May 2009] PC1 - (a)	7/06/2010	31/08/2016	3934
NLRD-3935	Murdoch Children's Research Institute	Investigating the effects of increased Interleukin-11 expression in the stomach		23/06/2010	31/08/2016	3935
NLRD-3936	Murdoch Children's Research Institute	The role of IL-1 beta in gastric atrophy	[2 May 2009] PC1 - (a)	25/06/2010 25/06/2010 5/08/2010	31/08/2016	3936
NLRD-3937 NLRD-3938	Murdoch Children's Research Institute St Vincent's Institute of Medical Research	Ret expression in early vagal neural crest cells Characterization of genes contributing to infection and autoimmunity	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	25/08/2009	31/08/2016 31/08/2016	3937 3938
NLRD-3939 NLRD-3940	The Children's Hospital Westmead The Children's Hospital Westmead	Renal and Transplantation studies Gene function in eye and developmental disease	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	8/10/2009 8/10/2009	31/08/2016 31/08/2016	3939 3940
NLRD-3941	The Children's Hospital Westmead	Development and evaluation of viral vectors with improved safety features for the treatment of X-linked Severe combined Immunodeficiency	[2 May 2009] PC2 - (i)	8/10/2009	31/08/2016	3941
NLRD-3942	The Children's Hospital Westmead	Use of genetically modified mouse and DNA technology for orthopaedic research	[2 May 2009] PC1 - (a), PC2 - (d) and (i)	29/04/2010	31/08/2016	3942
NLRD-3943	The Children's Hospital Westmead	Studies of human cell immortalisation using adeno-associated virus (AAV) vectors	[2 May 2009] PC2 - (e)	29/04/2010	31/08/2016	
		Intraventricular injection of lentiviral particles containing eGFP and shRNA				3943
NLRD-3944	The Children's Hospital Westmead The Children's Hospital Westmead	AQP1 in mice Investigation of telomerase function in Tetrahymena thermophila	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (c) [4 Jul 2007] PC2 - (d) and (c)	29/04/2010 29/04/2010	31/08/2016 31/08/2016	3945
NLRD-3945	The University of Queensland	Genetic analysis of Streptococcus pyogenes Use of Tobacco Mosaic Virus (TMV)-based vectors for expression of proteins	[1 Jul 2007] PC2 - (d) and (g)	20/04/2009	31/08/2016	3946
NLRD-3945 NLRD-3946		in plants	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (d) and (g)	19/07/2009 20/07/2009	31/08/2016 31/08/2016	3947 3948
NLRD-3945 NLRD-3946 NLRD-3947 NLRD-3948	The University of Queensland The University of Queensland	Metal Acquisition in Bacterial Species		20/07/2009	31/08/2016	3949 3950
NLRD-3945 NLRD-3946 NLRD-3947 NLRD-3948 NLRD-3949			[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (c)	21/07/2009	31/08/2016	
NLRD-3945 NLRD-3946 NLRD-3947 NLRD-3948 NLRD-3949 NLRD-3950	The University of Queensland The University of Queensland	Metal Acquisition in Bacterial Species Investigative dermatology using transgenic models Expression of proteins involved in respiratory processes B cell contributions to bone and stem cell biology	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a)		31/08/2016 31/08/2016	
NLRD-3945 NLRD-3946 NLRD-3947 NLRD-3948 NLRD-3949 NLRD-3950 NLRD-3951 NLRD-3952	The University of Queensland The University of Queensland The University of Queensland The University of Queensland The University of Queensland	Metal Acquisition in Bacterial Species Investigative dermatology using transgenic models Expression of proteins involved in respiratory processes B cell contributions to bore and s tern cell biology Viral delivery of genes or si/shRNA involved in adipogenesis and metabolic regulation in cells	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a) [2 May 2009] PC2 - (c) and (i)	21/07/2009 12/08/2009 20/08/2009	31/08/2016	3951 3952
NLRD-3945 NLRD-3946 NLRD-3947 NLRD-3949 NLRD-3950 NLRD-3951 NLRD-3952 NLRD-3953	The University of Queensland The University of Queensland	Metal Acquisition in Bacterial Species Investigative dermatology using transgenic models Expression of proteins involved in respiratory processes B cell contributions to borne and stern cell biology Viral delivery of genes or si/shRNA involved in adipogenesis and metabolic regulation in cells Understanding the mechanisms of defence against oxidative stress Tracking recombinant murine cytomegalovirus dissemination in transgenic	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a) [2 May 2009] PC2 - (c) and (i) [2 May 2009] PC1 - (a)	21/07/2009 12/08/2009 20/08/2009 24/09/2009	31/08/2016 31/08/2016 31/08/2016	3951 3952 3953
NLRD-3945 NLRD-3947 NLRD-3947 NLRD-3948 NLRD-3950 NLRD-3950 NLRD-3951 NLRD-3953 NLRD-3953 NLRD-3954	The University of Queensland The University of Queensland	Metal Acquisition in Bacterial Species Investigative dermatology using transgenic models Expression of proteins involved in respiratory processes B cell contributions to bone and stem cell biology Viral delivery of genes or systRNA involved in adjogenesis and metabolic regulation in cells Understanding the mechanisms of defence against oxidative stress	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a) [2 May 2009] PC2 - (c) and (i) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a), PC2 - (d)	21/07/2009 12/08/2009 20/08/2009 24/09/2009 30/09/2009	31/08/2016 31/08/2016 31/08/2016 31/08/2016	3951 3952 3953 3954
NLRD-3945 NLRD-3946 NLRD-3947 NLRD-3948 NLRD-3958 NLRD-3950 NLRD-3951 NLRD-3952 NLRD-3955 NLRD-3955 NLRD-3955 NLRD-3956	The University of Queensland The University of Queensland	Metal Acquisition in Bacterial Species Investigative dermatology using transgenic models Expression of proteins involved in respiratory processes B cell contributions to bone and stem cell biology Viral delivery of genes or sishRNA involved in adipogenesis and metabolic regulation in cells Understanding the mechanisms of defence against oxidative stress Tracking recombinant murine cytomegalovirus dissemination in transgenic mice	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a) [2 May 2009] PC2 - (c) and (i) [2 May 2009] PC1 - (a)	21/07/2009 12/08/2009 20/08/2009 24/09/2009	31/08/2016 31/08/2016 31/08/2016	3951 3952 3953 3954 3955
NLRD.3945 NLRD.3947 NLRD.3947 NLRD.3947 NLRD.3948 NLRD.3959 NLRD.3951 NLRD.3953 NLRD.3953 NLRD.3954 NLRD.3955 NLRD.3955	The University of Queensland The University of Queensland	Metal Acquisition in Bacterial Species Investigative dermatology using transgenic models Expression of proteins involved in respiratory processes B cell contributions to bore and stem cell biology Viral delivery of genes or si/shRNA involved in adipogenesis and metabolic regulation in cells Understanding the mechanisms of defence against oxidative stress Tracking recombinant murine cytomegalovirus dissemination in transgenic mice Mapping brain circuits using marker tagged recombinant Herpes simplex virus 1 MicroRNA regulation of long-term memory Role of plant volatiles in insect behaviour and attraction	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a), PC2 - (d) [2 May 2009] PC1 - (a), PC2 - (d) [2 May 2009] PC2 - (c) [2 May 2009] PC2 - (c), and (i) [2 May 2009] PC2 - (b)	21/07/2009 12/08/2009 20/08/2009 24/09/2009 30/09/2009 30/09/2009 30/09/2009 20/10/2009	31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016	3951 3952 3953 3954 3955 3956 3956 3957
NLRD.3945 NLRD.3946 NLRD.3947 NLRD.3948 NLRD.3959 NLRD.3950 NLRD.3951 NLRD.3951 NLRD.3951 NLRD.3955 NLRD.3955 NLRD.3956	The University of Queensland The University of Queensland	Metal Acquisition in Bacterial Species Investigative dermatology using transgenic models Expression of proteins involved in respiratory processes B cell contributions to bore and stem cell biology Viral delivery of genes or si/shRNA involved in adipogenesis and metabolic regulation in cells Understanding the mechanisms of defence against oxidative stress Tracking recombinant murine cytomegalovirus dissemination in transgenic mice Mapping brain circuits using marker tagged recombinant Herpes simplex virus 1 MicroRNA regulation of long-term memory Role of plant volatiles in inset behaviour and attraction Evolution and regulation of exkaryotic gene expression The Role of Cell Recognition Molecules in Neural Circuit Formation	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a), PC2 - (d) [2 May 2009] PC2 - (d) [2 May 2009] PC2 - (c) and (i)	21/07/2009 12/08/2009 20/08/2009 24/09/2009 30/09/2009 30/09/2009 30/09/2009	31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016	3951 3952 3953 3954 3955 3955 3956
NLRD-3945 NLRD-3946 NLRD-3947 NLRD-3947 NLRD-3948 NLRD-3950 NLRD-3950 NLRD-3955 NLRD-3953 NLRD-3955 NLRD-3955 NLRD-3955 NLRD-3957 NLRD-3957	The University of Queensland The University of Queensland	Metal Acquisition in Bacterial Species Investigative dermatology using transgenic models Expression of proteins involved in respiratory processes B cell contributions to bore and stem cell biology Viral delivery of genes or si/shRNA involved in adipogenesis and metabolic regulation in cells Understanding the mechanisms of defence against oxidative stress Tracking recombinant murine cytomegalovirus dissemination in transgenic mice Mapping brain circuits using marker tagged recombinant Herpes simplex virus 1 MicroRNA regulation of long-term memory Role of plant volatiles in insect behaviour and attraction Evolution and regulation of eukaryotic gene expression	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a), PC2 - (d) [2 May 2009] PC2 - (c) [2 May 2009] PC2 - (c) [2 May 2009] PC2 - (b) [2 May 2009] PC2 - (b) [2 May 2009] PC2 - (c) [2 May 2009] PC3 - (a) [2 May 2009] PC3 - (b) [2 May 2009] PC3 - (c) [2 May 2009] PC3 -	21/07/2009 12/08/2009 24/08/2009 24/08/2009 30/09/2009 30/09/2009 30/09/2009 20/10/2009 20/10/2009	31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016 31/08/2016	3951 3952 3953 3954 3955 3956 3957 3958

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-3963 NLRD-3964	The University of Queensland The University of Queensland	Discovery of genes involved in Wolbachia-insect symbiosis Mechanisms of growth hormone signalling Development of a Sorghum functional genomics tool using Johnsongrass	[2 May 2009] PC2 - (a) [2 May 2009] PC1 - (a) and (c), PC2 - (d) and (i)	1/12/2009 2/12/2009	31/08/2016 31/08/2016	
NLRD-3965 NLRD-3966	The University of Queensland The University of Queensland	Mosaic Virus Stem Cell or turnour cell signalling	[2 May 2009] PC2 - (d) [2 May 2009] PC1 - (b) and (c), PC2 - (d) and (i)	4/12/2009 4/12/2009	31/08/2016 31/08/2016	
NLRD-3967 NLRD-3968	The University of Queensland The University of Queensland	Host-Pathogen Interactions In vitro transfection of factors involved in wound healing	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (d) [2 May 2009] PC2 - (d) and (i)	23/12/2009 1/01/2010	31/08/2016 31/08/2016	3967
NLRD-3969 NLRD-3970	The University of Queensland The University of Queensland	Genetic analysis of vascular development Animal models of Streptococcus invasive disease	[2 May 2009] PC1 - (a), PC2 - (a) [2 May 2009] PC1 - (a)	8/02/2010 15/02/2010	31/08/2016 31/08/2016	3969
NLRD-3971 NLRD-3972	The University of Queensland The University of Queensland	Cavins and Membrane microbandomains Role of C3a & C5a in experimental epilepsy	[2 May 2009] PC1 - (a) and (c), PC2 - (i) [2 May 2009] PC1 - (a)	15/02/2010 15/02/2010	31/08/2016 31/08/2016	3971
NLRD-3973	The University of Queensland	Adiponectin KO mice for the study of adiponectin function, kinetics and clearance	[2 May 2009] PC1 - (a) and (c), PC2 - (c)	15/02/2010	31/08/2016	
NLRD-3974	The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses Plasmid-mediated Antibiotic Resistance Gene Characterisation and Plasmid	[2 May 2009] PC2 - (c), (d) and (e)	9/03/2010	31/08/2016	
NLRD-3975 NLRD-3976	The University of Queensland The University of Queensland	Transfer Analysis of vancomycin derivatives in a mouse model	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (d)	9/03/2010 9/03/2010	31/08/2016 31/08/2016	
NLRD-3977	The University of Queensland	The complement system in the development and function of the immune and nervous systems	[2 May 2009] PC1 - (a), PC2 - (i)	9/03/2010	31/08/2016	
NLRD-3978 NLRD-3979	The University of Queensland The University of Queensland	Circuits and synapses in the mammalian brain Knock-down and knock-in of membrane receptor/signals	[2 May 2009] PC1 - (a), PC2 - (d) and (i) [2 May 2009] PC1 - (a), PC2 - (d)	9/03/2010 9/03/2010	31/08/2016 31/08/2016	
NLRD-3980 NLRD-3981	The University of Queensland The University of Queensland	Investigations of Asthma and Respiratory Diseases Knock-down and knock-in of membrane receptor/signals	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	20/04/2010 8/06/2010	31/08/2016 31/08/2016	
NLRD-3982	The Lions Eye Institute Limited	Defining the requirement for the inhibition of Bak to the pathogenesis of Cytomegalovirus infection	[2 May 2009] PC2 - (d)	26/11/2009	31/08/2016	
NLRD-3983	Centenary Institute of Cancer Medicine and Cell Biology	T cells responses to model antigens expressed in mouse livers by a recombinant adeno-associated virus transduction in vivo	[2 May 2009] PC1 - (c), PC2 - (d)	12/11/2009	31/08/2016	
NLRD-3984	Centenary Institute of Cancer Medicine and Cell Biology	Induction of cellular senescence in tumours via adenoviral SENEX	[2 May 2009] PC2 - (c)	12/02/2010	31/08/2016	
NLRD-3985	Centenary Institute of Cancer Medicine and Cell Biology	Short-hairpin RNA transduction into cells of human and rodent origin using lentiviruses	[2 May 2009] PC2 - (i)	13/05/2010	31/08/2016	
	Centenary Institute of Cancer Medicine and Cell					
NLRD-3986	Biology	Identification of new molecular targets for the treatment of breast cancer Replacement of the PAV3 genome packaging signal with the equivalent	[2 May 2009] PC2 - (i)	28/06/2010	31/08/2016	
NLRD-3987	Imugene Limited	packaging signal from HAV5 or PAV5 or a Synthetic version Functional genomic screen for metastasis suppressor genes controlling breast	[2 May 2009] PC2 - (d)	7/07/2009	31/08/2016	
NLRD-3988 NLRD-3989	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	cancer metastasis to bone and lung. Regulation of perforin function and implications for disease	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (g) and (i)	11/08/2009 24/11/2009	31/08/2016 31/08/2016	3989
NLRD-3990	Peter MacCallum Cancer Centre	Regulation of Tumor Supression	[2 May 2009] PC2 - (i)	2/06/2010	31/08/2016	
NLRD-3991	Griffith University	Mammalian genetic modification and cell transplantation technology platform Molecular pathogenesis of neurodegeneration of PEX13-deficient Zellweger	[2 May 2009] PC2 - (aa) and (g)	13/08/2009	31/08/2016	3991
NLRD-3992	Griffith University	mice	[2 May 2009] PC1 - (a)	26/10/2009	31/08/2016	3992
NLRD-3993 NLRD-3994	Griffith University Griffith University	Cholesterol trafficking and lipid homeostasis in neurodegenerative disorders Storage	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (c)	26/10/2009 26/10/2009	31/08/2016 31/08/2016	
		Role of transforming growth factor-beta (TGF-β1) and the Matrix Metalloproteinases (MMP-2 and -9) Cascade in the Formation of Oral				
NLRD-3995	Griffith University	Squamous Cell Carcinoma (OSCC) Stem Cells via Epithelial_Mesenchymal Transition	[2 May 2000] PC2 - (a)	19/01/2010	31/08/2016	3995
		The role of anti-meningococcal mucosal antibodies in prevention of	[2 May 2009] PC2 - (a)			
NLRD-3996	Griffith University	meningococcal infection	[2 May 2009] PC2 - (d) [2 May 2009] PC1 - (a) and (b), PC2 - (aa), (g) and	28/01/2010	31/08/2016	
NLRD-3997	Griffith University	Genetic contributors to immune responses The role olfactory ensheathing glia in neuron regeneration of the mammalian	(i)(ii)(A)	19/02/2010	31/08/2016	
NLRD-3998	Griffith University	olfactory system	[2 May 2009] PC1 - (a)	28/04/2010	31/08/2016	3998
NLRD-3999	Griffith University	Can pharmacologically effective amounts of neurotrophic factors be delivered via the olfactory route to target dopaminergic neurons in the substantia nigra?	[2 May 2009] PC1 - (c), PC2 - (aa)	11/05/2010	31/08/2016	
NLRD-4000 NLRD-4001	Griffith University Griffith University	GMO mice Griffith Lymphoma Project - Retroviral Project	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	21/06/2010 29/06/2010	31/08/2016 31/08/2016	
NLRD-4002	Griffith University	Development of Papaya Ringspot Resistant (PRSV) Papaya High throughput screening to identify inhibitors of Type III secretion system	[2 May 2009] PC2 - (ba)	19/07/2010	31/08/2016	4002
NLRD-4003 NLRD-4004	Griffith University ANZAC Health and Medical Research Foundation	(T3SS) in Yersinia pseudotuberculosis Breeding of caveolin 1 knockout and werner helicase transgenic mice	[2 May 2009] PC2 - (d) [2 May 2009] PC1 - (a)	9/08/2010 11/03/2010	31/08/2016 31/08/2016	
NLRD-4005	Asbestos Diseases Research Institute	Screening for novel drug targets in malignant mesotheliona The regulation of aromatase in the mammary gland in obesity and breast	[2 May 2009] PC2 - (b)	11/03/2010	31/08/2016	
NLRD-4006 NI RD-4007	Hudson Institute of Medical Research The University of Sydney	cancer Lysyl oxidase expressing cells	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (b)	12/11/2009 29/07/2009	31/08/2016 31/08/2016	
NLRD-4008 NLRD-4009	The University of Sydney The University of Sydney	Capturing the kinesin motor complex during virus egress Structural and functional analysis of the splicing protein ZRANB2	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	5/08/2009 17/09/2009	31/08/2016 31/08/2016 31/08/2016	4008
NLRD-4010 NLRD-4011	The University of Sydney The University of Sydney The University of Sydney	Poxvirus encoded RNAi hairpins targeting cellular transport machinery GFP-tagging of Epizootic haematopoietic necrosis virus (EHNV)	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (d) [2 May 2009] PC2 - (d)	17/09/2009	31/08/2016 31/08/2016	4010
NLRD-4011	The University of Sydney			17/09/2009	31/08/2016	
NLRD-4013	The University of Sydney	The role of BKLF in the development of inflammatory bowel disease and stress The role of CXCR3 in the development of IBD	[2 May 2009] PC1 - (a)	17/09/2009	31/08/2016	4013
NLRD-4014 NLRD-4015	The University of Sydney The University of Sydney	Molecular mechanisms of brain development Studies of cytokine-induced inflammation in the central nervous system	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	17/09/2009 3/12/2009	31/08/2016 31/08/2016	
NLRD-4016	The University of Sydney	Generation of indoleamine 2,3-dioxygenase 2 (IDO2) gene knockout mice by crossbreeding IDO2 flox and Cre recombinase transgenic mice	[2 May 2009] PC1 - (a)	3/12/2009	31/08/2016	4016
		Mechanisms of disease in bacterial meningitis and cerebral malaria. Use od IDO, IFN, Jalpha281, CD1d, NOS2, MyD88, TDO and IL-18 gene knockout				
NLRD-4017	The University of Sydney	mice Investigating the mechanisms of UV-induced immune suppression and skin	[2 May 2009] PC1 - (a)	3/12/2009	31/08/2016	
NLRD-4018 NLRD-4019	The University of Sydney The University of Sydney	carcinogenesis The role of G/CSF-GM/CSF in the development of IBD	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	3/12/2009 3/12/2009	31/08/2016 31/08/2016	4018 4019
NLRD-4020	The University of Sydney	Structural and functional analysis of the splicing protein ZRANB2 - Part B	[2 May 2009] PC2 - (i)	6/01/2010	31/08/2016	4020
NLRD-4021 NLRD-4022	The University of Sydney The University of Sydney	Elucidation of proteins expressed by pathogenic fungi during animal infection Restoring epithelial differentiation to squamous cell carcinomas	[2 May 2009] PC2 - (e) and (g) [2 May 2009] PC1 - (a) and (b)	6/01/2010 18/01/2010	31/08/2016 31/08/2016	
NLRD-4023	The University of Sydney	Regulation of bone marrow progenitor cells for diabetic retinopathy Generation and characterisation of induced pluripotent cells (iPCSs) from	[2 May 2009] PC1 - (a)	11/03/2010	31/08/2016	
NLRD-4024 NLRD-4025	The University of Sydney The University of Sydney	various canine tissues Origin and function of monocyte and macrophage subsets	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	11/03/2010 11/03/2010	31/08/2016 31/08/2016	
NLRD-4026	The University of Sydney	Using transgenic approaches to define gene function in Arabidopsis thaliana	[2 May 2009] PC2 - (b), (ba) and (g)	3/06/2010	31/08/2016	
NI RD-4027	The University of Sydney	The role of NADPH oxidases (Nox), Cyclooxygenases (Cox) and Thioredoxins in cellular signalling	[2 May 2009] PC2 - (b), (ba) and (g)	3/06/2010	31/08/2016	
NLRD-4027 NLRD-4028	The University of Sydney	Cell cooperation in cancer	[2 May 2009] PC2 - (b) [2 May 2009] PC1 - (a)	3/06/2010	31/08/2016	
NLRD-4029	The University of Sydney	Colonisation of common bean (Phaseolus vulgaris) by the fungus Collectorichum lindemuthianum	[2 May 2009] PC2 - (d)	3/06/2010	31/08/2016	4029
NLRD-4030	The University of Sydney	Identification of proteins specific to transmissible Pseudomonas aeruginosa in cystic fibrosis infection	[2 May 2009] PC2 - (g)	3/06/2010	31/08/2016	
NLRD-4031 NLRD-4032	The University of Sydney The University of Sydney	Regulation of epithelial ion channels GM-CSF/G-CSF in the development of artherosclerosis	[2 May 2009] PC2 - (b) [2 May 2009] PC1 - (a)	3/06/2010 15/06/2010	31/08/2016 31/08/2016	4031 4032
NLRD-4033	Menzies School of Health Research	Analysis of the colonization of behavour of Burkholderia pseudomallei in grasses	[2 May 2009] PC2 - (d)(i) and (d)(ii)	30/04/2010	31/08/2016	
NLRD-4034 NLRD-4035	The Australian Wine Research Institute The Australian Wine Research Institute	Transposon mutagensis of Oenococcus oeni Transposon insertions in Escherichia coli	[2 May 2009] PC2 - (c) [2 May 2009] PC2 - (c)	18/08/2009 29/09/2009	31/08/2016 31/08/2016	4035
NLRD-4036	Biota Scientific Management Pty Ltd	A recombinant rhinovirus system Probing molecular mechanisms of microglial and astrocyte activation in	[2 May 2009] PC2 - (d) and (i)	27/08/2009	31/08/2016	4036
NLRD-4037	University of Wollongong	Amyotrophic Lateral Sclerosis	[2 May 2009] PC1 - (a)	3/09/2009	31/08/2016	4037
NLRD-4038	University of Wollongong	Production of recombinant forms of Group A Streptococcus (GAS) homologs found in Streptococcus pneumoniae and assessment of protective efficacy	[2 May 2009] PC2 - (d)	19/11/2009	31/08/2016	4038
NLRD-4039 NLRD-4040	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	CD40L, inflammation and adipose tissue Role of B1 cells in Atherosclerosis Development	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	6/05/2009 9/06/2009	31/08/2016 31/08/2016	4039
NLRD-4041	Baker Heart & Diabetes Institute	Novel kinase inhibitor targeted at the blood vessel wall to prevent atherosclerosis	[2 May 2009] PC1 - (a)	3/07/2009	31/08/2016	
NLRD-4042 NLRD-4043	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Angiotensin type 1A receptors in the brain of knockout 193. IP3-receptors and atrial fibrillation	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	16/07/2009 24/07/2009	31/08/2016 31/08/2016 31/08/2016	4042
	Baker Heart & Diabetes Institute	A viral mediated approach to modulate mitochondrial CAT1 expression in cells	[2 May 2009] PC1 - (a)	1/09/2009	31/08/2016	
NI RD-4044		Metabolic profiling of muscle specific ECT knockout mice	[2 May 2009] PC1 - (c) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	28/10/2009 6/11/2009	31/08/2016 31/08/2016 31/08/2016	4045
NLRD-4044 NLRD-4045 NLRD-4046	Baker Heart & Diabetes Institute			6/11/2009		
	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	A model of plaque rupture in mice The role of HSP70 in the development of insulin resistance Involvement of the complementation of the state and dist induced and	[2 May 2009] PC1 - (a)	8/12/2009	31/08/2016	
NLRD-4045 NLRD-4046	Baker Heart & Diabetes Institute	The role of HSP70 in the development of insulin resistance Involvement of the Complement pathway in diabetes and diet-induced renal dysfunction		8/12/2009 3/02/2010	31/08/2016	
NLRD-4045 NLRD-4046 NLRD-4047	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	The role of HSP70 in the development of insulin resistance Involvement of the Complement pathway in diabetes and diet-induced renal	[2 May 2009] PC1 - (a)			4048

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-4051	Baker Heart & Diabetes Institute	Generation of transgenic mice expressing Phosphilpase C beta 1b polypeptides that will be inducible and heart call specific	[2 May 2009] PC1 - (a)	18/03/2010	31/08/2016	4051
NLRD-4052	Baker Heart & Diabetes Institute	Establishing the contribution of Toll Like Receptors (TLR's) to obesity induced insulin resistance using MyD88/TRIF DKO.	[2 May 2009] PC1 - (a)	22/03/2010	31/08/2016	4052
NLRD-4053	Baker Heart & Diabetes Institute	The role of reactive oxygen species in the development of diabetic complications Role of FoxO1 in macrophages in the aetiology of diet-induced insulin	[2 May 2009] PC1 - (a)	12/04/2010	31/08/2016	4053
NLRD-4054 NLRD-4055	Baker Heart & Diabetes Institute St Vincent's Hospital (Melbourne)	resistance Adenoviral transduction of human and mouse islets and cultured cells	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (c)	19/05/2010 25/11/2009	31/08/2016 31/08/2016	
NLRD-4056	The University of Newcastle	Use of transgenic mice expressing eGFP under control of calcium binding protein promotors, to localise and isolate nerve cells	[2 May 2009] PC1 - (a)	3/07/2009	31/08/2016	
NLRD-4057 NLRD-4058	The University of Newcastle The University of Newcastle	Use of an FZR1 oocyte and spermatogonia specific knockout mouse Characterisation of SPIF-1 null mice	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	3/07/2009 3/07/2009	31/08/2016 31/08/2016	
NLRD-4059	The University of Newcastle	Understanding the mechanisms involved in the development of acute and chronic asthma. Molecular mechanisms in regulation of steroid insensitive allergic airway	[2 May 2009] PC1 - (a)	18/09/2009	31/08/2016	4059
NLRD-4060 NLRD-4061	The University of Newcastle The University of Newcastle	diseases. Migration of germ cells	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	18/09/2009 23/10/2009	31/08/2016 31/08/2016	
NLRD-4062	The University of Newcastle	Understanding myeloid differentiation – the role of microRNA Delineation of the role of RasGRP4 in mast cell growth, differentiation and	[2 May 2009] PC1 - (a)	27/11/2009	31/08/2016	
NLRD-4063 NLRD-4064	The University of Newcastle The University of Newcastle	activation, using RasGRP4 deficient mice. Investigation of tetraspanins in prostate cancer	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	27/11/2009 28/04/2010	31/08/2016 31/08/2016	4064
NLRD-4065 NLRD-4066	The University of Newcastle The University of Newcastle	Overexpression of Musashi2 in the germ line MiRNA function in murine immune cells	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (b)	30/04/2010 4/06/2010	31/08/2016 31/08/2016	4066
NLRD-4067 NLRD-4068	O'Brien Institute University of New South Wales	Genetically modified stem cells for disease modeling Lentivirus transfection of primary and immortal macrophages	[2 May 2009] PC1 - (b) [2 May 2009] PC2 - (i)	1/10/2009 3/09/2009	31/08/2016 31/08/2016	
NLRD-4069 NLRD-4070	University of New South Wales University of New South Wales	Regulation of inflammatory and epithelial responses in experimental models of chronic human asthma and exacerbations Animal models for hereditary and autonomic neuropathy (type I)	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	3/09/2009 3/09/2009	31/08/2016 31/08/2016	
NLRD-4071	University of New South Wales	Inactivation studies of the pathogens Salmonella typhimurium and Listeria monocytogenes in animal waste	[2 May 2009] PC1 - (e), PC2 - (d)	3/09/2009	31/08/2016	4071
NLRD-4072	University of New South Wales	Mast cell tryptases in inflammation and cancer Isolation of T lymphocytes and Dendritic cells from hyperlipidemic and control	[2 May 2009] PC1 - (a)	3/09/2009	31/08/2016	
NLRD-4073	University of New South Wales	mice Expression of recombinant human, murine and xenopus proteins whose function is controlled by disulphide-bond switching in E.coli, Drosophila and	[2 May 2009] PC1 - (a)	3/09/2009	31/08/2016	4073
NLRD-4074 NLRD-4075	University of New South Wales University of New South Wales	mammalian cell expression systems. Transcriptional Control of Haematopoiesis and Adipogenesis.	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a), PC2 - (h)	3/09/2009 3/09/2009	31/08/2016 31/08/2016	4075
NLRD-4076 NLRD-4077	University of New South Wales University of New South Wales	Gene regulation by members of the Kruppel-like factor family The regulation of gene expression during adipogenesis	[2 May 2009] PC2 - (e) [2 May 2009] PC2 - (e)	3/09/2009 3/09/2009	31/08/2016 31/08/2016	
NLRD-4078	University of New South Wales	Development of transgenic mice expressing Methyl-Guanine-Methyl- Transferase (MGMT)	[2 May 2009] PC1 - (a)	3/09/2009	31/08/2016	4078
NLRD-4079 NLRD-4080	University of New South Wales University of New South Wales	Study of the roles of genes in childhood cancers using gene silencing and gene expression methodology. Dendritic cell control of cholesterol homeostasis	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	3/09/2009 6/10/2009	31/08/2016 31/08/2016	
NLRD-4081	University of New South Wales	The Role of estrogen responsive B-Box protein (EBBP) as a tumour suppressor in skin carcinogenesis.	[2 May 2009] PC1 - (a)	3/11/2009	31/08/2016	
NLRD-4082	University of New South Wales	Skeletal muscle knockout mice	[2 May 2009] PC1 - (a)	19/01/2010	31/08/2016	
NLRD-4083	University of New South Wales	Developmental genetics, physiology, structure and regeneration of skeletal muscle and the role of the Gtf2ird1 gene family in Williams syndrome.	[2 May 2009] PC1 - (a)	19/01/2010	31/08/2016	
NLRD-4084 NLRD-4085	University of New South Wales University of New South Wales	Tropomyosin 5NM1 as a potential cancer target Lentiviral vector transduction of mouse myoblasts prior to transplantation.	[2 May 2009] PC1 - (b), PC2 - (c) and (i) [2 May 2009] PC2 - (i)	19/01/2010 19/01/2010	31/08/2016 31/08/2016	
NLRD-4086 NLRD-4087	University of New South Wales University of New South Wales	Investigating tropomyosin function in neuronal cells using lenti viral vector transduction Brain and central nervous system knock-out/knock-in mice	[2 May 2009] PC1 - (a) and (e) [2 May 2009] PC1 - (a)	19/01/2010 19/01/2010	31/08/2016 31/08/2016	
NLRD-4088 NLRD-4089	University of New South Wales University of New South Wales	Generation of genetically modified mice to study cytoarchitectural genes The role of mutant TDP-43 in amyotrophic lateral sclerosis	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	19/01/2010 19/01/2010	31/08/2016 31/08/2016	4088
NLRD-4090	University of New South Wales	The Involvement of CCR7 in Atherosclerotic Lesion Regression Identifying Gene Regulatory Elements that target expression to blood	[2 May 2009] PC1 - (a)	4/03/2010	31/08/2016	
NLRD-4091	University of New South Wales	stem/progenitor cells and mesenchymal stem cells. The effects of Exclusive Enteral Nutrition in an Animal model of Inflammatory	[2 May 2009] PC1 - (a)	4/03/2010	31/08/2016	
NLRD-4092	University of New South Wales	Bowel Disease. Characterisation of the molecular microenvironment in Kimba mice eyes to	[2 May 2009] PC1 - (a)	4/03/2010	31/08/2016	
NLRD-4093	University of New South Wales	ascertain appropriateness as a model for diabetic retinopathy. Second generation ethanol production from ligonocellulosic materials using	[2 May 2009] PC1 - (a)	4/03/2010	31/08/2016	
NLRD-4094	University of New South Wales University of New South Wales	genetically modified bacteria. Promise of combining tumour tropic mesenchymal stem cell carriers with nanotechnolohy in cancer diagnosis and therapy.	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a)	4/03/2010 4/03/2010	31/08/2016	
NLRD-4095	University of New South Wales	Isolation of cells and tissue from Annexin-6 knock-out mice Recombinant adenovirus transfection of immortal cell lines and olfactory	[2 May 2009] PC1 - (a)	4/03/2010	31/08/2016	
NLRD-4097	University of New South Wales	receptor neurons Molecular Characterisation of the effects of genetic diversity that are found in	[2 May 2009] PC2 - (c)	4/03/2010	31/08/2016	4097
NLRD-4098	Australian Defence Force Malaria and Infectious Disease Institute	natural dengue virus and Ross River virus isolates on the function of viral replication, phenotype and pathogenesis	[2 May 2009] PC2 - (d)	18/09/2009 21/08/2009	31/08/2016	
NLRD-4099 NLRD-4100 NLRD-4101	The University of New England O'Brien Institute O'Brien Institute	Development of new generation Marek's disease virus vaccines Genetically modified stem cells for disease modeling and regeneration Transduction of Mammalian cells with Dominant Negative Adenovirus	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (i) [2 May 2009] PC1 - (c)	30/09/2009 22/06/2010	31/08/2016 31/08/2016 31/08/2016	4100
NLRD-4102 NLRD-4103	Hospira Adelaide Pty Ltd Macquarie University	Recombinant human protein PR018 Anandamide activated chloride channels in sensory neurons	[2 May 2009] PC2 - (f) [2 May 2009] PC2 - (a)	28/09/2009 23/11/2009	31/08/2016 31/08/2016	4102
NLRD-4104	Macquarie University	Cloning of integrons from genomic to metagenomic DNA The role of TRPV1 on glucose metabolism and insulin sensitivity in mice with	[2 May 2009] PC2 - (c)	16/06/2010	31/08/2016	
NLRD-4105 NLRD-4106	The University of Adelaide The University of Adelaide	regard to obesity Immune system determinants of reproductive function	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	31/07/2009 31/07/2009	31/08/2016 31/08/2016	4106
NLRD-4107	The University of Adelaide	Cytokines in ovarian follicle activation	[2 May 2009] PC1 - (a)	31/07/2009	31/08/2016	
NLRD-4108 NLRD-4109	The University of Adelaide The University of Adelaide	The metabolic flux network in the fermentative hydrogen production process Glial modulation of pain and opioid pharmacology Use of plant virus satellities for amplification of inserted heterologous	[2 May 2009] PC1 - (a), PC2 - (c) [2 May 2009] PC1 - (a)	31/07/2009 31/07/2009	31/08/2016 31/08/2016	
NLRD-4110 NLRD-4111	The University of Adelaide The University of Adelaide	oligonucleotides Ectopic endometrial lesion development in TGD beta/SCID knockout mice	[2 May 2009] PC2 - (d) [2 May 2009] PC1 - (a)	31/07/2009 25/03/2010	31/08/2016 31/08/2016	
NLRD-4112 NLRD-4113	The University of Adelaide The University of Adelaide	Glial modulation of behaviour and opioid pharmacology Macrophage activity in ectopic endometrial lesion development	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	27/05/2010 27/05/2010	31/08/2016 31/08/2016	
NLRD-4114	The University of Adelaide	Mechanistic basis of a reproductive lesion in transforming growth factor beta-1 (TGFb1) null mutant mice	[2 May 2009] PC1 - (a)	27/05/2010	31/08/2016	
NLRD-4115	The University of Adelaide University of Tasmania	Effect of interleukin-6 null mutation on fertility and fecundity in mice Investigating the role of platelets in malaria using platelet-deficient Mpl-/-mice.	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (a)	27/05/2010	31/08/2016	
NLRD-4117	University of Tasmania	Transgenic mice for the study of cellular and molecular changes associated with brain injury and neurodegenerative disease	[2 May 2009] PC1 - (a)	15/10/2009	31/08/2010	
NLRD-4118 NLRD-4119	University of Tasmania University of Tasmania	The role of receptor-associated protein in Alzheimer's Disease Altered ftsl genes in Haemophilus infleunza and antibiotic resistance	[2 May 2009] PC2 - (i)(ii)(A) [2 May 2009] PC2 - (d)(i) and (d)(ii)	10/06/2010 30/06/2010	31/08/2016 31/08/2016	4118
NLRD-4120	Mater Research Ltd	Knockout and Transgenic Mice for Studying Infection, Inflammation and Cancer Development	[2 May 2009] PC1 - (a), PC2 - (aa)	30/07/2009	31/08/2016	
NLRD-4121	Monash University	The role of intracellular pathogen-recognition molecule Nod1 in the host response to Helicobacter pylori.	[2 May 2009] PC1 - (a)	2/07/2009	31/08/2016	4121
NLRD-4122	Monash University	Retroviral transduction of cell lines induce expression of immunologically relevant proteins Involvment of Mat circular activury in Muncle Development in Zebrafich:	[2 May 2009] PC2 - (i)	16/07/2009	31/08/2016	4122
NLRD-4123 NLRD-4124	Monash University Monash University	Involvment of Wnt signaling pathway in Muscle Development in Zebrafish: hsp70/tcf3-GFP and Tg(TOP:GFP) Shotgun cloning in E. coli of DNA from Staphylococcus species.	[2 May 2009] PC2 - (a) [2 May 2009] PC2 - (h)	16/07/2009 31/07/2009	31/08/2016 31/08/2016	
NLRD-4125 NLRD-4126	Monash University Monash University	Studies of Staphylococcus species using gene reporter systems Mutagenesis of genes in Staphylococcus species	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (d) [2 May 2009] PC2 - (d)	12/08/2009 14/08/2009	31/08/2016 31/08/2016 31/08/2016	4125
NLRD-4127	Monash University	FUNCTIONAL DISSECTION OF THYMIC STROMAL SUBSETS-TCR Jalpha18 Knockout	[2 May 2009] PC1 - (a)	21/08/2009	31/08/2016	4127
NLRD-4128 NLRD-4129	Monash University Monash University	Mechanisms of hepatitis C virus morphogenesis The effect of estrogens on the murine prostate gland Evaluation of brain untake of investigational compounds in wild turp and R	[2 May 2009] PC2 - (e) [2 May 2009] PC1 - (a)	24/08/2009 16/09/2009	31/08/2016 31/08/2016	
NLRD-4130	Monash University	Evaluation of brain uptake of investigational compounds in wild-type and P- glycoprotein knockout mice The role of tissue factor signalling in the progression of atherosclerosis in qpoE	[2 May 2009] PC1 - (a)	16/09/2009	31/08/2016	4130
NLRD-4131 NLRD-4132	Monash University Monash University	deficient mice Plasmid DNA Purification and Production	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (f)	16/09/2009 17/09/2009	31/08/2016 31/08/2016	
NLRD-4133 NLRD-4134	Monash University Monash University	Memory formation in normal and Beta-adrenoceptor (AR) knock out mice In vivo analysis of Cpt1a (KO35)	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	18/09/2009 21/09/2009	31/08/2016 31/08/2016	4133 4134
NLRD-4135 NLRD-4136	Monash University Monash University	In vivo analysis of Cpt1c (KO34) In vivo analysis of Nod1 (KO30)	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	21/09/2009 21/09/2009	31/08/2016 31/08/2016	4135 4136
NLRD-4137 NLRD-4138	Monash University Monash University	In vivo analysis of Mul1 (KO23) Knockin of NOX5 (KO31)	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	21/09/2009 21/09/2009	31/08/2016 31/08/2016	4138
NLRD-4139	Monash University Monash University	Modelling muscle regeneration in zebrafish Integration of an inducible gene on the Y chromosome (KO33)	[2 May 2009] PC2 - (a) [2 May 2009] PC1 - (a)	21/09/2009 26/09/2009	31/08/2016 31/08/2016	4139 4140

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-4142	Monash University	Characterisation of predicted Type5 secretion system proteins from the attaching/effacing model bacterium Citrobacter rodentium	[2 May 2009] PC2 - (d) (e) (g)	26/09/2009	31/08/2016	
NLRD-4143 NLRD-4144	Monash University	Investigating the role of PAI-2 in clot formation - Pilot study Neurotransimission in the prostate gland: involvement of M3 muscarinic	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	5/10/2009	31/08/2016	
NLRD-4145	Monash University Monash University	receptors Generation of testis specific Gene Knockout Mice	[2 May 2009] PC1 - (a)	15/10/2009 6/11/2009	31/08/2016	4145
NLRD-4146 NLRD-4147	Monash University Monash University	The role of the immune system in salamander regeneration. Expression of lipid kinases and phosphatases in insect cells.	[2 May 2009] PC2 - (a) [2 May 2009] PC1 - (b)	12/11/2009 25/11/2009	31/08/2016 31/08/2016	4147
NLRD-4148 NLRD-4149	Monash University Monash University	The role of local aromatase in the prostate and in prostate disease The role of Periostin in kidney and ureter development	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	25/11/2009 13/01/2010	31/08/2016 31/08/2016	4148 4149
NLRD-4150	Monash University	Examining the role of telomerase in adult stem cells and cancer stem cells in various tissues and tumours	[2 May 2009] PC1 - (a)	13/01/2010	31/08/2016	
NLRD-4151 NLRD-4152	Monash University Monash University	Redox regulation of platelet receptors Characterization of inositol polyphosphate 4-phosphatase II knockout rats	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	25/01/2010 25/01/2010	31/08/2016 31/08/2016	4152
NLRD-4153 NLRD-4154	Monash University Monash University	Dilation of blood vessels in response to a natural amino acid. Inhibition of cystic fibrosis with follistatin.	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	25/02/2010 1/03/2010	31/08/2016 31/08/2016	4154
NLRD-4155	Monash University	Role of NADPH oxidase in traumatic brain injury	[2 May 2009] PC1 - (a)	3/03/2010	31/08/2016	4155
NLRD-4156	Monash University	Expression of Hendravirus gene products to identify cellular interaction factors.		3/03/2010	31/08/2016	
NLRD-4157 NLRD-4158	Monash University Monash University	Investigation of nano-particles uptake by different cells of the immune-system Investigation into a role for 14-3-3zeta in regulating blood clotting	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	15/03/2010 15/03/2010	31/08/2016 31/08/2016	
NLRD-4159	Monash University	Molecular analysis of the Pseudomonas aeruginosa virulence factors; the effects of antibiotics.	[2 May 2009] PC2 - (d) and (e)	15/03/2010	31/08/2016	4159
NLRD-4160	Monash University	Studies of the role of monocyte derived cells in ocular inflammation and diabetic retinopathy	[2 May 2009] PC1 - (a)	22/03/2010	31/08/2016	4160
NLRD-4161	Monash University	Labelling (tagging) cells and modulating protein expression using viral delivery systems.	[2 May 2009] PC2 - (i)	16/04/2010	31/08/2016	4161
NLRD-4162	Monash University	Activin A mediated preeclampsia in a pregnant mouse model RAGE gene deficiency reduces kidney scarring in a mouse kidney disease	[2 May 2009] PC2 - (d)	16/04/2010	31/08/2016	
NLRD-4163 NLRD-4164	Monash University Monash University	model Establishment of Smad3 gene transfer in Smad3-deficient mousel	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	23/04/2010 23/04/2010	31/08/2016 31/08/2016	4163 4164
NLRD-4165	Monash University	Involvment of BMP and FGF signaling pathways in Muscle Development in Zebrafish	[2 May 2009] PC2 - (a)	28/04/2010	31/08/2016	
		Investigation of the mechanisms involved in airway injury induced by neonatal			31/08/2016	
NLRD-4166 NLRD-4167	Monash University Monash University	exposure to hyperoxia. The Role of HSF1 in Bone Biology and Cancer	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	13/05/2010 14/05/2010	31/08/2016	4167
NLRD-4168 NLRD-4169	Monash University Monash University	Mouse models to study reproductive and immune cell functions Overexpression of proteins in vitro in prostate cancer cell lines.	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	4/06/2010 7/06/2010	31/08/2016 31/08/2016	4169
NLRD-4170	Monash University	Overexpression of proteins in vitro in prostate cancer cell lines. Post-translational regulation of neuropeptide activity and function in the	[2 May 2009] PC2 - (c)	10/06/2010	31/08/2016	4170
NLRD-4171	Monash University	neuroendocrine axis Does loss of melanocortin glucose sensing contribute to obesity induced	[2 May 2009] PC2 - (i)	10/06/2010	31/08/2016	4171
NLRD-4172 NLRD-4173	Monash University Northern Sydney Local Health District	diabetes? Generation and propagation of recombinant adenoviruses.	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (c)	29/06/2010 30/07/2009	31/08/2016 31/08/2016	
NLRD-4174	Northern Sydney Local Health District	Connexin Isoform Switching Regulates Angiogenesis. Gene-directed differentiation of cells and further differentiation of pancreatic B	[2 May 2009] PC2 - (a)	24/08/2009	31/08/2016	
NLRD-4175	Northern Sydney Local Health District	cells	[2 May 2009] PC1 - (b), PC2 - (i)	1/10/2009	31/08/2016	4175
NLRD-4176	Northern Sydney Local Health District	Effects of deleting neurotrophic factor genes on nervous system development and plasticity	[2 May 2009] PC1 - (a)	15/02/2010	31/08/2016	
NLRD-4177 NLRD-4178	Queensland University of Technology Queensland University of Technology	Determination of Staphylococcal virulence during corneal infection Use of lentiviruses as a tool for genetic manipulation of human cell lines	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (i)	5/08/2009 5/08/2009	31/08/2016 31/08/2016	4178
NLRD-4179	The Heart Research Institute	Breeding transgenic FVB mice The use of adenoviral delivery to over-express proteins that modulate	[2 May 2009] PC1 - (a)	7/09/2009	31/08/2016	4179
NLRD-4180	The Heart Research Institute	inflammation, angiogenesis and lipid metabolism in mouse models Investigating the role of 3β-Hydroxysteroid-Δ23 Reductase and endothelial	[2 May 2009] PC2 - (d)	2/10/2009	31/08/2016	4180
NLRD-4181 NLRD-4182	The Heart Research Institute Children's Medical Research Institute	lipase in mediating the anti-inflammatory effects of HDL Renal and Transplantation studies	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	12/02/2010 8/10/2009	31/08/2016 31/08/2016	
NLRD-4183	Children's Medical Research Institute	Gene function in eye and developmental disease Development and evaluation of viral vectors with improved safety features for	[2 May 2009] PC1 - (a)	8/10/2009	31/08/2016	
NLRD-4184	Children's Medical Research Institute	the treatment of X-linked Severe combined Immunodeficiency Use of genetically modified mouse and DNA technology for orthopaedic	[2 May 2009] PC2 - (i)	8/10/2009	31/08/2016	4184
NLRD-4185	Children's Medical Research Institute	research	[2 May 2009] PC1 - (a), PC2 - (d) (i)	29/04/2010	31/08/2016	4185
NLRD-4186	Children's Medical Research Institute	Studies of human cell immortalisation using adeno-associated virus (AAV) vectors	[2 May 2009] PC2 - (e)	29/04/2010	31/08/2016	4186
NLRD-4187	Children's Medical Research Institute	Intraventricular injection of lentiviral particles containing eGFP and shRNA AQP1 in mice	[2 May 2009] PC2 - (i)	29/04/2010	31/08/2016	
NLRD-4188 NLRD-4189	Children's Medical Research Institute Murdoch University	Investigation of telomerase function in Tetrahymena thermophila investigation into defence responses of Arabidopsis thaliana	[2 May 2009] PC1 - (c) [2 May 2009] PC2 - (c)	29/04/2010 15/06/2010	31/08/2016 31/08/2016	
NLRD-4190	NemGenix Pty Ltd	Development of targets to control plant parasitic nematodes using Arabidopsis thaliana as a model system	[2 May 2009] withdrawn (duplicate record)	16/06/2009		4190
NLRD-4191 NLRD-4192	NemGenix Pty Ltd Royal Perth Hospital	Development of targets to control plant parasitic nematodes in sugarcane. Immune Responses to Mycobacteria	[2 May 2009] PC2 - (b) [2 May 2009] PC2 - (d)	28/01/2010 8/06/2011	31/08/2016 31/08/2016	
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-4193	Animal Resources Centre	(Tg) BALB/c-Tg(CMV-Cre)1/J Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	27/07/2010	31/08/2016	4193
NLRD-4194	Animal Resources Centre	genetically modified rodents (Mutant) STOCK C5ar1 <tm1cge>/J</tm1cge>	[2 May 2009] PC1 - (a)	28/09/2010	31/08/2016	4194
NERD-4154	Animai Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	20/09/2010	31/08/2010	4134
NLRD-4195	Animal Resources Centre	genetically modified rodents (Tg) CTGF Inducible Transgenic, B6.Cg-Tg(IghMyc)22Bri/J	[2 May 2009] PC1 - (a)	28/09/2010	31/08/2016	4195
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-4196	Animal Resources Centre	(Tg) SLIRP flox/flox, SLIRP - / + (wt/Ko) & SLIRP - /- (ko/ko) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	28/09/2010	31/08/2016	4196
NLRD-4197	Animal Resources Centre	genetically modified rodents (Tg, KI) Ctsk-Cre KI x LOXP Furin	[2 May 2009] PC1 - (a)	28/09/2010	31/08/2016	4197
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[
NLRD-4198	Animal Resources Centre	(Tg, Mutant) PROX1-CHERRY, B6.129P2-P2ry2 <tm1bhk>/J, B6.129 (Cg)- Gt(ROSA)26Sor<tm4(actb-tgtomato,-egfp)luo>/J</tm4(actb-tgtomato,-egfp)luo></tm1bhk>	[2 May 2009] PC1 - (a)	28/09/2010	31/08/2016	4198
NEILD-4130		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 way 2003] 1 0 1 - (a)	20/03/2010	51/00/2010	4130
NLRD-4199	Animal Resources Centre	(Tg) TetOn-Senex-IRES-GFP and TetOn-SENEX x FVB/NJ	[2 May 2009] PC1 - (a)	23/11/2010	31/08/2016	4199
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-4200	Animal Resources Centre	(KI) J20-Alzheimer-N2-Bx-April Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	10/02/2011	31/08/2016	4200
NLRD-4201	Animal Resources Centre	genetically modified rodents (KI) THGtg	[2 May 2009] PC1 - (a)	10/02/2011	31/08/2016	4201
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-4202	Animal Resources Centre	(KO) C57BL(384) KO Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	10/02/2011	31/08/2016	4202
NLRD-4203	Animal Resources Centre	genetically modified rodents (Tg, KI) GilacZtgxSHH:GFPfusion-Doublemutant-N4-Bx-C57BL/6	12 May 20001 BC1 (a)	10/02/2011	31/08/2016	4203
NLRD-4203	Animai Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[2 May 2009] PC1 - (a)	10/02/2011	31/06/2016	4203
NLRD-4204	Animal Resources Centre	genetically modified rodents (KI) FLNC-K1	[2 May 2009] PC1 - (a)	14/06/2011	31/08/2016	4204
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-4205	Animal Resources Centre	(КI, KO, Tg, Mutant) abca1fl/flabcg1fl/fl	[2 May 2009] PC1 - (a)	14/06/2011	31/08/2016	4205
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-4206	Animal Resources Contro	(KI, KO, Tg, Mutant) C57BL/6-Recq14tm2272_69.1Arte-Tg(CAG-Flpe)2Arte	12 May 20001 BC1 (a)	14/06/2011	21/09/2016	4206
MEND-4200	Animal Resources Centre	& C57BL/6-Eportm2285_116.1(Cre/ESR1) Arte-Tg(CAG-Flpe)2Arte Breeding, maintaining, rederiving, cryopreserving and crossbreeding of crossible used effective or determined and crossbreeding of crossible used and crossbreeding of crossbreeding of crossbreeding of crossbreeding of crossbreeding of crossbreeding of crossbreeding of crossbreeding of crossbreedin	[2 May 2009] PC1 - (a)	14/06/2011	31/08/2016	4206
NLRD-4207	Animal Resources Centre	genetically modified rodents (KI, KO, Tg, Mutant) Heterogeneous Rats	[2 May 2009] PC1 - (a)	14/06/2011	31/08/2016	
NLRD-4208	O'Brien Institute The Walter and Eliza Hall Institute of Medical	Hair follicle stem cells home to the site of injury	[2 May 2009] PC1 - (a)	29/11/2010	31/08/2016	
		Expression of genes in Leishmania	[2 May 2009] PC1 - (d)	6/09/2010	31/08/2016	4209
NLRD-4209	Research The Walter and Eliza Hall Institute of Medical					
	The Walter and Eliza Hall Institute of Medical Research	Host responses to Listeria monocytogenes	[2 May 2009] PC2 - (d)	6/09/2010	31/08/2016	4210
NLRD-4209	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical Research		[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (d)	6/09/2010 6/09/2010	31/08/2016 31/08/2016	
NLRD-4209 NLRD-4210	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Host responses to Listeria monocytogenes				4211

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-4214	The Walter and Eliza Hall Institute of Medical Research	The generation of mice with a targeted mutation in the c-myc gene	[2 May 2009] PC1 - (a)	6/09/2010	31/08/2016	4214
NLRD-4215	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Augmenting anti-viral immunity	[2 May 2009] PC2 - (d)	24/01/2011	31/08/2016	4215
NLRD-4216	Research The Walter and Eliza Hall Institute of Medical	The generation of TRAT1 knock-down GFP reporter mice. Determining mechanisms of cell signaling and cell death in vitro using lentiviral	[2 May 2009] PC1 - (a)	24/01/2011	31/08/2016	4216
NLRD-4217	Research The Walter and Eliza Hall Institute of Medical	vectors.	[2 May 2009] PC2 - (i)	24/02/2011	31/08/2016	4217
NLRD-4218	Research The Walter and Eliza Hall Institute of Medical	Transduction of cells by lentiviral vectors for analysis of programmed cell death Generation of genetically modified mice for studies on mammary gland	[2 May 2009] PC2 - (i)	7/03/2011	31/08/2016	4218
NLRD-4219	Research The Walter and Eliza Hall Institute of Medical	development and cancer Analysing the effects of host gene repression on immunity and pathogen	[2 May 2009] PC1 - (a)	10/03/2011	31/08/2016	4219
NLRD-4220	Research The Walter and Eliza Hall Institute of Medical	dynamics using shRNA techniques in vivo during chronic infection.	[2 May 2009] PC2 - (i)	28/03/2011	31/08/2016	4220
NLRD-4221	Research The Walter and Eliza Hall Institute of Medical	Overexpression of genes in mammalian cells	[2 May 2009] PC1 - (b)	28/03/2011	31/08/2016	4221
NLRD-4222	Research The Walter and Eliza Hall Institute of Medical	Research Involving Genetically Modified or Transgenic Mice. Generation of genetially modified mice for studies of generation and treatment	[2 May 2009] PC1 - (i)	28/03/2011	31/08/2016	4222
NLRD-4223	Research The Walter and Eliza Hall Institute of Medical	of epithelial ovarian cancer Generation of genetically modified mice for studies on lung development and	[2 May 2009] PC1 - (a)	23/05/2011	31/08/2016	
NLRD-4224	Research	cancer Functional validation of various genes involved in cancer initiation and	[2 May 2009] PC1 - (a)	23/05/2011	31/08/2016	
NLRD-4225	Garvan Institute of Medical Research	progression Functional validation of various genes involved in cancer initiation and	[2 May 2009] PC1 - (a)	3/09/2010	31/08/2016	
NLRD-4226	Garvan Institute of Medical Research	progression. Interrogation of candidate insulin resistance genes in rodent muscle and liver	[2 May 2009] PC1 - (b), PC2 - (c) and (i)	3/09/2010	31/08/2016	4226
NLRD-4227	Garvan Institute of Medical Research	by acute genetic manipulation The immunology of transplant rejection and autoimmunity with particular	[2 May 2009] PC2 - (c)	11/01/2011	31/08/2016	4227
NLRD-4228	Garvan Institute of Medical Research	relevance to the transplantation of islet cells. Use of knockout and transgenic mice.	[2 May 2009] PC1 - (a)	8/03/2011	31/08/2016	
NLRD-4229 NLRD-4230	Garvan Institute of Medical Research Garvan Institute of Medical Research	Drosophila neurobiology Generating transgenic mice by pronuclear injection	[2 May 2009] PC2 - (a) [2 May 2009] PC1 - (i)	3/05/2011 6/05/2011	31/08/2016 31/08/2016	4230
NLRD-4231	Garvan Institute of Medical Research	Excision of the selective marker gene from transfected cell lines. Homologous integration of a partial p53 gene construct into cultured	[2 May 2009] PC2 - (i)	24/06/2011	31/08/2016	
NLRD-4232	Garvan Institute of Medical Research	mammalian cells Homologous integration of human partial p63 and p73 cDNA's into cultured	[2 May 2009] PC2 - (i)	24/06/2011	31/08/2016	
NLRD-4233 NLRD-4234	Garvan Institute of Medical Research Advanta Seeds Pty Ltd	mammalian cells BREEDING HERBICIDE RESISTANT CANOLA	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (b)	24/06/2011 27/10/2010	31/08/2016 31/08/2016	4234
NLRD-4235	The Mental Health Research Institute	Mouse models of Parkinson's Disease Understanding the role of muscarinic receptors in the mammalian CNS	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	4235
NLRD-4236	The Mental Health Research Institute	function	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	4236
NLRD-4237	The Mental Health Research Institute	Investigating schizophrenia and depression using genetically modified mice An in vitro study to deliver the Barx-2 gene to adult equine mesenchymal stem	[2 May 2009] PC1 - (a)	30/03/2011	31/08/2016	4237
NLRD-4238	Charles Sturt University	cells by a lentiviral donor Mechanisms of chronic infection, immunotolerance and coevolution in avian	[2 May 2009] PC2 - (i)(ii)(A)	28/02/2011	31/08/2016	4238
NLRD-4239	Charles Sturt University	circovirus infection Development of a proof-of-principle recombinant vaccine for the Ross River	[2 May 2009] PC2 - (e)(ii)	28/02/2011	31/08/2016	4239
NLRD-4240 NLRD-4241	Charles Sturt University Charles Sturt University	Virus Mechanisms of neuronal survival and death	[2 May 2009] PC2 - (e)(i) [2 May 2009] PC1 - (a)	4/04/2011 10/06/2011	31/08/2016 31/08/2016	
NLRD-4242 NLRD-4243	Central Adelaide Local Health Network Central Adelaide Local Health Network	Generation of Lck-SK1 transgenic mice Generation of SK1 transgenic mice	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	8/07/2010 8/07/2010	31/08/2016 31/08/2016	
NLRD-4244	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses' knockout mice (IL-18-1)	[2 May 2009] PC1 - (a)	11/08/2010	31/08/2016	
NLRD-4245	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses; knockout mice (IL-18RC-1-)	[2 May 2009] PC1 - (a)	11/08/2010	31/08/2016	
NLRD-4246	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses (ASC-/		25/08/2010	31/08/2016	
NLRD-4247	Central Adelaide Local Health Network	, Dissecting the mechanisms behind the induction of immunity to viruses (Nalp3- (-)		25/08/2010	31/08/2016	
NLRD-4248	Central Adelaide Local Health Network	NMyc overexpression in mouse neural crest cells Assessment of inflammatory pathways in the initial phase of islet	[2 May 2009] PC1 - (b)	17/09/2010	31/08/2016	
NLRD-4249	Central Adelaide Local Health Network	transplantation in an in vivo mouse model MASP-2 deficient mice Assessment of inflammatory pathways in the initial phase of islet	[2 May 2009] PC1 - (a)	12/10/2010	31/08/2016	4249
NLRD-4250	Central Adelaide Local Health Network	transplantation in an in vivo mouse model properdin-deficient mice Molecular control of neural crest stem cell development Nrp1:GFP/Cre	[2 May 2009] PC1 - (a)	12/10/2010	31/08/2016	4250
NLRD-4251 NLRD-4252	Central Adelaide Local Health Network Central Adelaide Local Health Network	transgenic mice Molecular control of neural crest stem cell development Nrp1Sema+/-	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	12/10/2010 12/10/2010	31/08/2016 31/08/2016	
NLRD-4253 NLRD-4254	Central Adelaide Local Health Network Central Adelaide Local Health Network	Molecular control of neural crest stem cell development ROSA26-EGFP Molecular control of neural crest stem cell development WntCre+/-	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	12/10/2010 12/10/2010 12/10/2010	31/08/2016 31/08/2016	4253
NLRD-4255 NLRD-4256	Central Adelaide Local Health Network Central Adelaide Local Health Network	The study of osteocyte-specific deletion of the vitamin D receptor The study of vitamin D synthesis in a global knockout mouse model	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	12/10/2010 12/10/2010	31/08/2016 31/08/2016	4255
NLRD-4257 NLRD-4258	Central Adelaide Local Health Network Central Adelaide Local Health Network	Aire and autoimmune disease Aire (-/-) C57BL6 DNA methylation and disease Dnmt31 (+/+), (+/-) & (-/-) C57BL6	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	17/11/2010 17/11/2010	31/08/2016 31/08/2016	4257
NLRD-4259 NLRD-4260	Central Adelaide Local Health Network Central Adelaide Local Health Network	Aire and autoimmune disease, Aire Balb/C (+/+), (+/-) and (-/-) Aire and autoimmune disease, Aire NOD (+/+), (+/-) and (-/-)	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	24/11/2010 24/11/2010	31/08/2016 31/08/2016	4259
NLRD-4261 NLRD-4262	Central Adelaide Local Health Network Central Adelaide Local Health Network	Aire and autoimmune disease, Aire/Dmnt31(+/+), (+/-) and (-/-) Aire and autoimmune disease, Pou5fI-GFP (+/+), (+/-) and (-/-)	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	24/11/2010 24/11/2010	31/08/2016 31/08/2016	4261
NLRD-4263 NLRD-4264	Central Adelaide Local Health Network Central Adelaide Local Health Network	DNA methylation and disease Dnm31 Balb/C (+/+), (+/-), and (-/-) DNA methylation and disease Dnm31 NOD (+/+), (+/-) and (-/-)	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	24/11/2010 24/11/2010	31/08/2016 31/08/2016	4263
NLRD-4265	Central Adelaide Local Health Network	Molecular control of neural crest stem cell development :ROSA26-LACZ Molecular control of neural crest stem cell development :ROSA26-LACZ;	[2 May 2009] PC1 - (a)	25/11/2010	31/08/2016	
NLRD-4266	Central Adelaide Local Health Network	Nrp1:RFP/Cre Molecular control of neural crest stem cell development :ROSA26-LACZ: Nrp2:	[2 May 2009] PC1 - (a)	26/11/2010	31/08/2016	4266
NLRD-4267 NLRD-4268	Central Adelaide Local Health Network Central Adelaide Local Health Network	GFP/Cre Dissecting the mechanisms behind the induction of immunity to viruses	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	27/11/2010 29/11/2010	31/08/2016 31/08/2016	4267 4268
		CARPETS: A Phase 1 Open label Study of the Safety and Immune effects of an Escalating Dose of Autologous GD2 Chimeric Antigen Receptor-Expressing				
NLRD-4269	Central Adelaide Local Health Network	Peripheral Blood T Cells in Patients with Metastatic BRAF_Mutant and GD2- Positive Melanoma	[2 May 2009] PC2 - (i)	30/11/2010	31/08/2016	4269
NLRD-4270	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses Involmement of Mesenchymal Stem Cell and bone homeostasis genes in bone	[2 May 2009] PC1 - (a)	10/12/2010	31/08/2016	4270
NLRD-4271 NLRD-4272	Central Adelaide Local Health Network Central Adelaide Local Health Network	repair - using ephrin-B1 mutant mice Klf5 functin in haemopoiesis	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	3/02/2011 12/02/2011	31/08/2016 31/08/2016	
NLRD-4273 NLRD-4274	Central Adelaide Local Health Network Central Adelaide Local Health Network	Molecular control of neural crest stem cell development Analysis of the role of 14-3-3zeta in mouse brain	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	12/04/2011 3/05/2011	31/08/2016 31/08/2016	4273
NLRD-4275	Central Adelaide Local Health Network	Characterising the effects of knockout of the amyloid precursor protein on outcome following traumatic brain injury	[2 May 2009] PC1 - (a)	3/05/2011	31/08/2016	
NLRD-4276 NLRD-4277	Central Adelaide Local Health Network Central Adelaide Local Health Network	Molecular control of neural crest stem cell development Role of MMP13 in bone loss	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	4/05/2011 10/05/2011	31/08/2016 31/08/2016	4276
NLRD-4278	Central Adelaide Local Health Network	Prox1GFP mice, a tool to track the growth and development of lymphatic vessels.	[2 May 2009] PC1 - (a)	17/06/2011	31/08/2016	
NLRD-4279	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses (AIM2- deficient mice)	[2 May 2009] PC1 - (a)	24/06/2011	31/08/2016	
NI RD-4280	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of immunity to viruses (CD11c-DTR-deficient mice)	[2 May 2009] PC1 - (a)	24/06/2011	31/08/2016	
NLRD-4281 NLRD-4282	University of Technology Sydney University of Technology Sydney	Global assignment of genes involved in microbial host cell interaction Cell Biology of Haloferax Volcanii	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (c)	6/08/2010 3/12/2010	31/08/2016 31/08/2016	4281
NLRD-4283	University of Technology Sydney	The role of co-infections in disease development Use of human iPS cells to probe the molecular basis of congentital heart	[2 May 2009] PC2 - (d)	4/02/2011	31/08/2016	
NLRD-4284	The Victor Chang Cardiac Research Institute	disease Understanding organ development and regeneration using transgenic zebrafish	[2 May 2009] PC1 - (b)	25/08/2010	31/08/2016	4284
NLRD-4285 NLRD-4286	The Victor Chang Cardiac Research Institute Murdoch University	Understanding organ development and regeneration using transgenic zebratisn strains An anther specific promoter of gene activity in wheat	[2 May 2009] PC2 - (a) [2 May 2009] PC2 - (b)	8/03/2011 1/07/2011	31/08/2016 31/08/2016	4285 4286
	marcourt of involany	An anther specinc promoter or gene activity in wheat Transport of BGIII material from Aust to the USA and to and from field trial sites and approved facilities within Aust, under OGTR limited and controlled	(2 may 2000) + 02 - (0)	1/0//2011	01/00/2010	4200
NLRD-4287	Monsanto Australia Pty Ltd	release licence DIR101	[2 May 2009] PC2 - (ba)	30/03/2011	31/08/2016	4287
NI PD 4000	Moneanto Australia Divi Ltd	Transport of Roundup Ready 2 canola (MON88302) material into and out of Australia, and to and from field trial sites and approved facilities within Australia, under OCFL imited and Controlled Relaces Licence DIP105	[2 May 2000] PC2 (ba)	00/04/05	21/00/004	
NLRD-4288	Monsanto Australia Pty Ltd	Australia, under OGTR Limited and Controlled Release Licence DIR105	[2 May 2009] PC2 - (ba)	22/04/2011	31/08/2016	
NLRD-4289	Australian National University	The role of Bc16-expressing T-cells in the extrafollicular plasma cell response.		7/07/2010	31/08/2016	
NLRD-4290	Australian National University	Use of ENU mutagenesis to generate new mouse models of human diseases. Influence of T cell differentiation programs on systemic autoimmunity and		9/07/2010	31/08/2016	
NLRD-4291	Australian National University	immunodeficiency. Identifying components of a novel imprinting mechanism that regulates seed	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	
NLRD-4292	Australian National University	size in plants. Identifying epigenetic components (non-coding RNAs, histone modifications)	[2 May 2009] PC2 - (b)	10/01/2011	31/08/2016	
NLRD-4293	Australian National University	and protein coding genes involved in seed development.	[2 May 2009] PC2 - (b)	10/01/2011	31/08/2016	4293

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Molecular genetic studies of Shigella virulence and sterotype-converting		IBC		
NLRD-4294 NLRD-4295	Australian National University Australian National University	bacteriophages of Shigella flexneri Manipulation of gene expression in molecular plant-pathogen interactions.	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (b), (ba) and (d)	31/01/2011 5/04/2011	31/08/2016 31/08/2016	
NLRD-4296	Australian National University	Role of alanine aminotransferase in improved nitrogen use efficiency in cereals. Testing a chimeric chitinase/glucanase gene for ability to confer resistance to	[2 May 2009] PC2 - (b) and (ba)	5/04/2011	31/08/2016	4296
NLRD-4297	Australian National University	Fusarium wilt disease in tomato.	[2 May 2009] PC2 - (b)	18/04/2011	31/08/2016	4297
NLRD-4298 NLRD-4299	Australian National University Australian National University	Infection of plants with recombinant pathogenic and non-pathogenic bacteria. Molecular studies of Shigella pathogenesis	[2 May 2009] PC2 - (d) and (g) [2 May 2009] PC2 - (d) and (e)	19/04/2011 23/06/2011	31/08/2016 31/08/2016	4299
NLRD-4300	Australian National University	The role of the essential histone variant H2A.Z in cancer. The role of heme oxygenase-1 in neovascularisation in a murine diabetic	[2 May 2009] PC2 - (i)	30/06/2011	31/08/2016	
NLRD-4301 NLRD-4302	The University of Sydney The University of Sydney	hindlimb ischemia model Microbial phosphorous and sulfur metabolism	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (c), (d) and (g)	12/07/2010 15/07/2010	31/08/2016 31/08/2016	4302
NLRD-4303	The University of Sydney	Agrin/MuSK signalling in homeostasis of the neuromuscular synapse In vivo regulation of the Alzheimer's disease beta-secretase, BACE1 using	[2 May 2009] PC1 - (a)	2/09/2010	31/08/2016	
NLRD-4304 NLRD-4305	The University of Sydney The University of Sydney	RNA interference Neuroprotection in cerebral degenerations	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	2/09/2010 2/09/2010	31/08/2016 31/08/2016	4305
NLRD-4306	The University of Sydney	Molecular mechanisms of carcinogenesis Function of genes that modilate photopigment (chlorophyllsand carotenoids)	[2 May 2009] PC1 - (b), PC2 - (i)	8/10/2010	31/08/2016	
NLRD-4307	The University of Sydney The University of Sydney	biosynthesis Inhibiting protein-protein interactions involved in neural development and disease	[2 May 2009] PC2 - (b) and (c) [2 May 2009] PC1 - (b)	28/10/2010	31/08/2016	
NLRD-4309	The University of Sydney	LMO2-containing complexes in leukemia and blood cell development Cis regulatory and functional analysis of genomic loci with implication in	[2 May 2009] PC1 - (b)	19/02/2011	31/08/2016	
NLRD-4310	The University of Sydney	hypothalmic obesity using the zebrafish as a model system Extrasynaptic GABA-A receptors as novel targets for gamma hydroxybutyric	[2 May 2009] PC2 - (a)	3/03/2011	31/08/2016	4310
NLRD-4311 NLRD-4312	The University of Sydney The University of Sydney	acid (GHB) GABAR delta knockout mice studies The role and therapeutic potential of microglia in glioblastoma	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	3/03/2011 3/03/2011	31/08/2016 31/08/2016	
NLRD-4313	The University of Sydney	Zebrafish models of motorneuron disease A gene therapy strategy for Alzheimer's disease using mini circle DNA based	[2 May 2009] PC2 - (a)	3/03/2011	31/08/2016	
NLRD-4314 NLRD-4315	The University of Sydney The University of Sydney	delivery of shRNA targeting the murine BACE1 gene Functional and behavioural characterisation of knockout mice	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	2/06/2011 2/06/2011	31/08/2016 31/08/2016	
NLRD-4316 NLRD-4317	The University of Sydney The University of Sydney	Lentiviral expression of Alzheimer genes in primary cells and cell lines Study of the immune response during experimental cerebral malaria	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	2/06/2011 2/06/2011	31/08/2016 31/08/2016	
NLRD-4318	The University of Sydney	Use of transgenic protozoan parasite in vitro and in vivo Using the zebrafish as a model system for the analysis of genes and genomic	[2 May 2009] PC1 - (a), PC2 - (d)	2/06/2011	31/08/2016	4318
NLRD-4319	The University of Sydney	loci being associated with human diseases	[2 May 2009] PC2 - (a)	2/06/2011	31/08/2016	
NLRD-4320 NLRD-4321	Bayer CropScience Pty Ltd Flinders University	Evaluation of herbicide tolerant and insect resistant Gossypium hirsutum lines Dose of exposure to LPS in vivo in immune regulation (DeLivir)	[2 May 2009] PC1 - (a)	10/05/2011 11/08/2010	31/08/2016 31/08/2016	4321
NLRD-4322	Flinders University	Crossing Tau mouse model for study of Alzheimer's disease Neural transmitter pathways mediating thermoregulation during stress and	[2 May 2009] PC1 - (a)	13/10/2010	31/08/2016	4322
NLRD-4323 NLRD-4324	Flinders University Flinders University	fever; modulation by psychotropic drugs Evaluation of Adjuvants to induce T cell immunity	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (a)	8/12/2010 23/02/2011	31/08/2016 31/08/2016	
NLRD-4325	Flinders University	Examining the role of sucrose transporter SUT1 in increasing grain iron/zinc content and yield in Rice (Oryza sativa)	[2 May 2009] PC2 - (a)	13/04/2011	31/08/2016	4325
NLRD-4326	Flinders University	Investigating the genetics and molecular mechanisms of congenital and age- related cataract	[2 May 2009] PC2 - (a)	15/06/2011	31/08/2016	
NLRD-4327 NLRD-4328	Flinders University Flinders University	Studies of the proteins of flaviviridae Working with Hepatitis C virus (HCV) replicons	[2 May 2009] PC2 - (a) [2 May 2009] PC2 - (a)	15/06/2011 15/06/2011	31/08/2016 31/08/2016	4328
NLRD-4329 NLRD-4330	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	The role of LIMK1 and LIMK2 in mouse development Generation of cell lines expressing human T-cell receptors	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	25/01/2011 7/06/2011	31/08/2016 31/08/2016	
NLRD-4331	Harry Perkins Institute of Medical Research	Analysis of protein function where the donor nucleic acid used may confer an oncogenic modification.	[2 May 2009] PC1 - (b)	20/09/2010	31/08/2016	4331
NLRD-4332	Harry Perkins Institute of Medical Research	Identification of critical regulators for islet b-cell development Are insulin-secreeting beta cells dirived from self-duplication of differentiation of		20/10/2010	31/08/2016	
NLRD-4333 NLRD-4334	Harry Perkins Institute of Medical Research ACT Health Directorate	progenitor/stem cells? Cyclin E dysregulation in the pathogenesis of hepatocellular carcinoma.	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (b)	9/12/2010 21/03/2011	31/08/2016 31/08/2016	
NLRD-4335	Women's and Children's Health Network Incorporated	Development of a novel model to test the efficacy of vaccine tegimens against Hepatitis C Virus (HCV)	[2 May 2009] PC2 - (d)	11/08/2010	31/08/2016	4335
NLRD-4336	Women's and Children's Health Network Incorporated	Investigating the pathogenic role of expanded polyalanine tract mutations in ARX homeobox transcription factor.	[2 May 2009] PC1 - (a)	8/12/2010	31/08/2016	4336
NLRD-4337	Women's and Children's Health Network Incorporated	Regulation of Bone Growth	[2 May 2009] PC1 - (a) and (b)	13/04/2011	31/08/2016	4337
NLRD-4338	Women's and Children's Health Network Incorporated	Investigating the cell and molecular neurobiology of USP9X: Resolving the pathological mechanisms behind genetic causes of intellectual disability.	[2 May 2009] PC1 - (a)	8/06/2011	31/08/2016	
NLRD-4339 NLRD-4340	The University of Western Australia The University of Western Australia	Production of immortalised cell lines for research Breeding colony of ephrin -A2/A5-/- mice	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	24/08/2010 17/11/2010	31/08/2016 31/08/2016	
NLRD-4341	The University of Western Australia	The balance of proliferation and cell death signalling in growth, differentiation and transformation of liver stem/progenitor cells.	[2 May 2009] PC1 - (a) and (c)	19/11/2010	31/08/2016	
NLRD-4342 NLRD-4343	The University of Western Australia The University of Western Australia	In vivo investigation of the phenotype of PKC delta null mice. Bone Biology	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	1/02/2011 22/03/2011	31/08/2016 31/08/2016	4343
NLRD-4344	The University of Western Australia	Fibroblast Growth Factor (FGF)-9: A novel target in mesothelioma The targeting of Flt3, c-Kit and Src as therapies for c-CbI-associated myeloid	[2 May 2009] PC2 - (i)	8/04/2011	31/08/2016	
NLRD-4345 NLRD-4346 NLRD-4347	The University of Western Australia The University of Western Australia	malignancies. Characterisation of aerobic and anaerobic responsive promoter in rice	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (b)	8/04/2011 11/04/2011	31/08/2016 31/08/2016	4346
	The University of Western Australia	Fluorescent tagging of Kangaroo Leishmania parasites. Complementation of E.coli K-12 mutants with cloned E.coli k-12 genes and	[2 May 2009] PC2 - (d)	11/04/2011	31/08/2016	
NLRD-4348 NLRD-4349	The University of Western Australia The University of Western Australia	Neisserial genes Plasmids in Neisseria species	[2 May 2009] PC2 - (e) and (g) [2 May 2009] PC2 - (d), (g) and (i)	11/05/2011 11/05/2011	31/08/2016 31/08/2016	4349
NLRD-4350	The University of Western Australia	Breeding BKO mice Bone-specific slerostin and SIBLING proteins in osteoarthritis: novel	[2 May 2009] PC1 - (a)	31/05/2011	31/08/2016	
NLRD-4351 NLRD-4352	Murdoch Children's Research Institute Murdoch Children's Research Institute Murdoch Children's Research Institute	contributions to cartilage and bone pathology Dissecting the role of IGFBP-2 in cancer Characterisation of mice with mutations in aggrecan	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i) [2 May 2009] PC2 - (i)	2/09/2010 2/09/2010 7/10/2010	31/08/2016 31/08/2016	4352
NLRD-4353			[2 May 2009] PC1 - (a)		31/08/2016	
NLRD-4354	Murdoch Children's Research Institute	Does ER stress play a role in the pathophysiology of osteogenesis imperfecta? Gubernacular migration during testicular descent and the role of the mammary		7/10/2010	31/08/2016	
NLRD-4355 NLRD-4356 NLRD-4357	Murdoch Children's Research Institute Murdoch Children's Research Institute Murdoch Children's Research Institute	line Characterisation of ADAMTS-4 and ADAMTS-5 knockout mice The role of collagen XII in development	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	8/11/2010 10/02/2011 10/02/2011	31/08/2016 31/08/2016 31/08/2016	4356
NLRD-4358	Murdoch Children's Research Institute	Analysis of an lft140 knockout mouse Molecular cloning, expression and mutagenesis of various genes in cell growth	[2 May 2009] PC1 - (a)	3/03/2011	31/08/2016	
NLRD-4359	Murdoch Children's Research Institute	and function- characterization of a novel ATP13A2 gene knockout mouse model	[2 May 2009] PC1 - (a)	3/03/2011	31/08/2016	4359
NLRD-4360	Murdoch Children's Research Institute	Genetic regulation of limb development in the chicken embryo Lentiviral knockdown of Adamts9 gene expression in primary mouse	[2 May 2009] PC2 - (c)	18/05/2011	31/08/2016	
NLRD-4361 NLRD-4362	Murdoch Children's Research Institute Murdoch Children's Research Institute	chondrocytes Lentiviral knockdown of mRNA in mouse and human cell lines	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (i)	18/05/2011 18/05/2011	31/08/2016 31/08/2016	
NLRD-4362	Deakin University	Genetic modification of Arabidopsis thaliana for analysis of gene silencing mechanisms	[2 May 2009] PC2 - (1) [2 May 2009] PC2 - (c)	11/08/2010	31/08/2016	
NLRD-4363	Deakin University	Whole body and tissue specific inducible dominant negative Protein Kinase D mice	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a)	11/08/2010	31/08/2016	
NLRD-4365	Deakin University	Global amyloid precursor protein knockout mice Isolation and characterisation of genes involved in antifungal drug metabolism	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	30/03/2011	31/08/2016	
NLRD-4366	Western Sydney Local Health District	including drug resistance in pathogenic yeasts	[2 May 2009] PC2 - (e)	1/07/2010	31/08/2016	4366
NLRD-4367	Western Sydney Local Health District	Expression of Chimeric Antigen Receptors in T-cells of Therapy of Malignancy Modulation of the Renin-Angiotensin and kallikrein-Kinin peptides by	[2 May 2009] PC2 - (c)	25/08/2010	31/08/2016	4367
NLRD-4368 NLRD-4369	Western Sydney Local Health District Western Sydney Local Health District	streptococcal extracellular enzymes in infective endocarditis Use of genetically modified mice to study liver fibrogenesis	[2 May 2009] PC1 - (a), PC2 - (d), (g) and (e) [2 May 2009] PC1 - (a)	25/08/2010 3/11/2010	31/08/2016 31/08/2016	
NLRD-4370	Western Sydney Local Health District	Assessment of Function in Pancreatic Islets Tissue Transplantation Induction of Islets Transplant Tolerance in a Humanised Mouse Model	[2 May 2009] PC1 - (a)	23/03/2011	31/08/2016	
NLRD-4371	Western Sydney Local Health District	Macrophages in uraemic vascular calcification The role of the dendritic cell chemokine receptor CCR5 in graft-versus-host	[2 May 2009] PC1 - (a)	23/03/2011	31/08/2016	4371
NLRD-4372	Western Sydney Local Health District Ludwig Institute for Cancer Research Melbourne-	disease	[2 May 2009] PC1 - (a)	25/05/2011	31/08/2016	4372
NLRD-4373	Austin Branch Ludwig Institute for Cancer Research Melbourne-	DUSP5 Transgenic mice	[2 May 2009] PC1 - (a)	28/10/2010	31/08/2016	4373
NLRD-4374	Austin Branch Ludwig Institute for Cancer Research Melbourne-	HuFAP transgenic mice	[2 May 2009] PC1 - (a)	28/10/2010	31/08/2016	4374
NLRD-4375	Austin Branch Ludwig Institute for Cancer Research Melbourne-	Does the immunoproteasome play other unknown, non-immune function? Retroviral transduction of cell lines induce expression of immunologically	[2 May 2009] PC2 - (i)	18/03/2011	31/08/2016	4375
NLRD-4376 NLRD-4377	Austin Branch Peter MacCallum Cancer Centre	relevant proteins Genes involved in cancer metastasis	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (i)	18/03/2011 31/08/2010	31/08/2016 31/08/2016	
NLRD-4378	Australian Defence Force Malaria and Infectious Disease Institute	Plasmodium berghei in vitro liver stage development assay (ILSDA) for screening compounds for liver stage antimalarial activity	[2 May 2009] PC2 - (d)	10/02/2011	31/08/2016	
NLRD-4379 NLRD-4380	University of Wollongong University of Wollongong	Storage NLRD for non exempt, non-DNIR dealings Modulation of lipid metabolism in Alzheimer disease mice	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (c), (d), (e), (f) and (g) [2 May 2009] PC1 - (a)	2/09/2010 4/02/2011	31/08/2016 31/08/2016 31/08/2016	4379
	esiony or monoligorig	The role of heme oxygenase-1 in fenofibrate-induced neovascularization in a	[=	4/02/2011	0.100/2010	4000

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-4382	The Heart Research Institute	The role of heme oxygenase-1 in neovascularisation in a murine diabetic hindlimb ischaemia model	[2 May 2009] PC1 - (a), PC2 - (d)	3/09/2010	31/08/2016	i 438
NLRD-4383	The Heart Research Institute	Breeding transgenic B6.Cg-Tg(Ins2-cre)25Mgn/J and Abca1fl/flAbcg1fl/fl mice The effect of fenofibrate on thioredoxin system-mediated neovascularization	[2 May 2009] PC1 - (a)	12/11/2010	31/08/2016	438
NLRD-4384 NLRD-4385	The Heart Research Institute The Heart Research Institute	and endothelial function The effects of fenofibrate on angiogenesis	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	18/03/2011 6/05/2011	31/08/2016 31/08/2016	
NLRD-4386	The Heart Research Institute	The Role of Androgens in Cardiovascular Repair and Regeneration Generation of human and animal cell lines expressing non-oncogenic genes	[2 May 2009] PC1 - (a)	24/06/2011	31/08/2016	
NLRD-4387	CSL Limited	using a lentiviral vector system Fermentation & processing of recombinant chinese hamster ovary cells	[2 May 2009] PC2 - (i)	11/10/2010	31/08/2016	
NLRD-4388	CSL Limited	expressing a recombinant IL-3 receptor antibody Fermentation & processing of recombinant chinese hamster ovary cells	[2 May 2009] PC2 - (f)	8/11/2010	31/08/2016	
NLRD-4389	CSL Limited	expressing recombinant coagulation Factor VII fusion protein Fermentation and Processing of Recombinant Chinese Hamster Ovary Cells	[2 May 2009] PC2 - (f)	13/12/2010	31/08/2016	
NLRD-4390	CSL Limited	Expressing anti-G-CSF Receptor Antibody Generation of Human and Animal Cell Lines Expressing Non-oncogenic Genes		14/02/2011	31/08/2016	
NLRD-4391 NLRD-4392	CSL Limited	Using a Lentiviral Vector System Expression of Human papilloma virus antigens Fermentation and processing of recombinant antibody expressed in	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (e)(i)	14/02/2011 11/04/2011	31/08/2016 31/08/2016	
NLRD-4393 NLRD-4394	CSL Limited The University of Newcastle	recombinant Chinese Hamster Ovary cells Chromosomal stability in pathogenic bacteria	[2 May 2009] PC2 - (f) [2 May 2009] PC2 - (e)	11/04/2011 13/08/2010	31/08/2016 31/08/2016	
NLRD-4395	The University of Newcastle	Molecular and cellular characterisation of schizophrenia-associated alteration of miRNA biogenesis	[2 May 2009] PC2 - (i)	13/08/2010	31/08/2016	
NLRD-4396	The University of Newcastle	Cell wall invertase regulates fruit and seed development through sugar signals, sugar transporters and plasmodesmal gating	[2 May 2009] PC2 - (b) and (i)	26/11/2010	31/08/2016	
NLRD-4397	The University of Newcastle	Characterisation of the brain mechanisms underlying vulnerability to drug addiction.	[2 May 2009] PC1 - (a)	26/11/2010	31/08/2016	
NLRD-4398	The University of Newcastle	Developing a new technique using GCaMP3, a calcium indicator, to understand diseases of a nervous system	[2 May 2009] PC1 - (c), PC2 - (c)	26/11/2010	31/08/2016	
NLRD-4399	The University of Newcastle	The Role of IL-22 and TH22 cells in Inflammation and Infection To investigate how various strains of E.coli effect DNA replication and	[2 May 2009] PC1 - (a)	26/11/2010	31/08/2016	
NLRD-4400	The University of Newcastle	recombination processes Factors affecting the quality of mammalian eggs, fertility and aging: the role of	[2 May 2009] PC2 - (c)	16/12/2010	31/08/2016	
NLRD-4401	The University of Newcastle	p38	[2 May 2009] PC1 - (a)	18/02/2011	31/08/2016	i 4401
		Investigating the role of miRNAs in T cell biology and its implications for inflammation	70 M 0000 DO4 () 1/()	10/00/0011	04/00/0040	
NLRD-4402	The University of Newcastle	(GM mouse cells will be cultured with miRNA – containing lentiviral vectors)	[2 May 2009] PC1 - (a) and (b)	18/02/2011	31/08/2016	i 4402
NLRD-4403	The University of Newcastle	Understanding the Molecular Basis of Epididymal Maturation: How Does the Epididymis Modify Spermatozoa, Allowing them to Recognise the Egg? Wall Ingrowth Formation in Plant Transfer Cells – Discovering Regulatory	[2 May 2009] PC1 - (a)	18/02/2011	31/08/2016	4403
NLRD-4404 NLRD-4405	The University of Newcastle The University of Newcastle	Transcription Factor Cascades Cellular Signals Controlling Oocyte Activation	[2 May 2009] PC2 - (b) [2 May 2009] PC1 - (a)	18/02/2011 6/05/2011	31/08/2016 31/08/2016	
NLRD-4406	The University of Newcastle	Mast Cell Proteases Suppress Respiratory Viral Infections and Allergic Inflammation of the Airways	[2 May 2009] PC1 - (a) and (b)	18/05/2011	31/08/2016	
NLRD-4407	Austin Health	Role of the growth factor proGRP in the development of gastrointestinal and prostate cancer	[2 May 2009] PC1 - (a), PC2 - (c)	9/06/2010	31/08/2016	
NLRD-4408	Austin Health	mutagenesis of genes in species of the bacteria Staphylococcus and Enterococcus	[2 May 2009] PC2 - (d)	8/12/2010	31/08/2016	
NLRD-4409 NLRD-4410	Austin Health Austin Health	Immunological and pathogenic responses to hepatitis C virus Immunological and pathogenic responses to hepatitis C virus	[2 May 2009] PC1 - (c) [2 May 2009] PC2 - (d)	11/02/2011 11/02/2011	31/08/2016 31/08/2016	i 4409
NLRD-4411	Austin Health	Role of gastrin prohormones in the development of gastrointestinal cancers	[2 May 2009] PC1 - (c)	28/02/2011	31/08/2016	
NLRD-4412	DST Group Melbourne	Virology Program Multivalent recombinant vaccine to reduce levels of colonisation by	[2 May 2009] PC2 - (e)(ii)	28/09/2010	31/08/2016	
NLRD-4413 NLRD-4414	Griffith University Griffith University	Campylobacter jejuni in chickens Studies of effectors in Salmonella	[2 May 2009] PC2 - (d)(ii) [2 May 2009] PC2 - (e) and (g)	24/09/2010 28/10/2010	31/08/2016 31/08/2016	
NLRD-4415	Griffith University	Immunological responses to parasite vaccine candidates: Use of transgenic parasites.	[2 May 2009] PC2 - (d)	17/11/2010	31/08/2016	i 4415
NLRD-4416	Griffith University	Immunological responses to bacterial vaccine candidates: Use of transgenic bacteria.	[2 May 2009] PC2 - (d)	18/11/2010	31/08/2016	6 4416
NLRD-4417	Griffith University	Developing cancer therapies by targeting Vitamin E analogues to Mitochondria	[2 May 2009] PC1 - (a)	21/01/2011	31/08/2016	4417
NLRD-4418 NLRD-4419	Griffith University Griffith University	Cloning and expression of recombinant proteins in bacterial and yeast cells Lentiviral Cell Lines	[2 May 2009] PC2 - (c) [2 May 2009] PC2 - (d) and (i)	9/02/2011 9/02/2011	31/08/2016 31/08/2016	
NLRD-4420 NLRD-4421	Griffith University Griffith University	Gene expression in osteoclasts Improving cancer therapies	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (a) and (e)	4/03/2011 4/03/2011	31/08/2016 31/08/2016	i 4420
NLRD-4422	Griffith University	Understanding localisation of proteins and lipids in cells and host/pathogen interactions	[2 May 2009] PC1 - (b), PC2 - (d), (e) and (i)	16/03/2011	31/08/2016	
NLRD-4423 NLRD-4424	Griffith University Griffith University	Dissecting the mechanisms of viral disease Role of respiratory syncytial virus matrix protein in virus pathogenesis	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (d)	1/04/2011 1/04/2011	31/08/2016 31/08/2016	4423
NLRD-4425	Griffith University	Cloning and study of genes of the bacterial pathogens Campylocbacter jejuni and C. fetus	[2 May 2009] PC2 - (d)(ii)	18/05/2011	31/08/2016	
NLRD-4426 NLRD-4427	Griffith University Griffith University	High content screening of fluorescently tagged parasites Oncogene suppression of interferon signalling	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (a) and (e)	26/05/2011 26/05/2011	31/08/2016 31/08/2016	
NLRD-4428	Griffith University	Lentiviral delivery of shRNA for the stable knock down of human CMP-Sialic acid transporter in cancer cells	[2 May 2009] PC2 - (i)	31/05/2011	31/08/2016	
NLRD-4429 NLRD-4430	Griffith University The Florey Institute of Neuroscience and Mental Health	The virulence and mode of infection of Burkholderia pseudomallei	[2 May 2009] PC1 - (a), PC2 - (d) [2 May 2009] PC1 - (a)	30/06/2011	31/08/2016	
NLRD-4431	The Florey Institute of Neuroscience and Mental Health	Analysis of myelination Analysis of neural cell function in the central nervous system	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a), PC2 - (d) and (i)	28/07/2010	31/08/2016	
NLRD-4431	The Florey Institute of Neuroscience and Mental Health	Manipulation of genes in brain nuclei implicated in addiction & stress responses	[2 May 2009] PC1 - (a), PC2 - (d) and (i)	8/09/2010	31/08/2016	
NLRD-4433	The Florey Institute of Neuroscience and Mental Health	Using gene knockout mice to assess the role of matrilin proteins in central nervous system inflammation	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	
NLRD-4434	The Florey Institute of Neuroscience and Mental Health	Analyses of p53 and Ndfip1 in survival and development	[2 May 2009] PC1 - (a)	20/10/2010	31/08/2016	
NLRD-4435	The Florey Institute of Neuroscience and Mental Health	Generation of inducible Gene Model 98 conditional knockout mice with a fluorescent reporter protein	[2 May 2009] PC1 - (a)	20/10/2010	31/08/2016	
NLRD-4436	The Florey Institute of Neuroscience and Mental Health	Modulation of neuronal nitric oxide synthase in sympathetic and vagal nerves and in the brain	[2 May 2009] PC1 - (c), PC2 - (d)	20/10/2010	31/08/2016	
NLRD-4437	The Florey Institute of Neuroscience and Mental Health	Analysis of neural cell function in the central nervous system	[2 May 2009] PC1 - (a), PC2 - (d) and (i)	1/12/2010	31/08/2016	
NLRD-4438	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[2 May 2009] PC1 - (a)	16/02/2011	31/08/2016	6 4438
NLRD-4439	The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[2 May 2009] PC1 - (c), PC2 - (c)	16/02/2011	31/08/2016	i 4439
NLRD-4440	The Florey Institute of Neuroscience and Mental Health	Understanding the connectivity of dopamine cells in development and cell transplantation for Parkinson's disease	[2 May 2009] PC1 - (a), (b) and (c)	11/05/2011	31/08/2016	6 4440
NLRD-4441	The Florey Institute of Neuroscience and Mental Health	Analyses of Ndfip1 and PLC-beta1 in brain development, especially in Barrel field development	[2 May 2009] PC1 - (a)	22/06/2011	31/08/2016	i 4441
NLRD-4442	Children's Health Queensland Hospital and Health Service Children's Health Queensland Hospital and Health	Murine cytomegalovirus recombinants expressing constitutively active GPCRs The immunoregulatory cellular binding partners of HRSV and HPMV non-	[2 May 2009] PC2 - (d)	27/08/2010	31/08/2016	i 4442
NLRD-4443	Service Children's Health Queensland Hospital and Health	structural proteins	[2 May 2009] PC2 - (d)	28/03/2011	31/08/2016	i 4443
NLRD-4444 NLRD-4445	Service La Trobe University	Characterisation of Cytomegalovirus genes important for pathogenesis Analysis of Abiotic Stress Responses and Ion Homeostasis	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (b)	10/05/2011 9/12/2010	31/08/2016 31/08/2016	
NLRD-4446	La Trobe University	The effect of dietary sodium and angiotensin-converting enzyme (ACE) on body weight, food intake, fat mass in mice	[2 May 2009] PC1 - (a)	9/02/2011	31/08/2016	
NLRD-4447	La Trobe University	Understanding Neural Mechanisms of Sensory Processing Using Optogenetics	[2 May 2009] PC2 - (aa) and (i)(ii)(A)	15/04/2011	31/08/2016	
NLRD-4448	La Trobe University	Characterization of the Histidine-Rich Glycoprotein Knockout Mice (HRGKO)	[2 May 2009] PC1 - (a)	10/05/2011	31/08/2016	
NLRD-4449	La Trobe University	Investigation into the Role of Heparanase in Physiological and Disease States	[2 May 2009] PC1 - (a)	10/05/2011	31/08/2016	i 4449
NLRD-4450	La Trobe University	Investigation into the Role of MiD Proteins in Mitochondrial Dynamics Determining the Role of Bim in Beta-Adrenergic Receptor (beta-AR) Mediated	[2 May 2009] PC1 - (a)	18/05/2011	31/08/2016	6 4450
NLRD-4451 NLRD-4452	La Trobe University La Trobe University	Apoptosis in Cardiomyopathy Study of Bim as a Tumor Suppressor in Carney Complex Syndrome	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	16/06/2011 16/06/2011	31/08/2016 31/08/2016	i 4452
NLRD-4453	ANZAC Health and Medical Research Foundation	The translation of dendritic cell biology into clinical practice Retroviral transduction of mammalian cell lines for expression of	[2 May 2009] PC1 - (a)	2/12/2010	31/08/2016	
NLRD-4454 NLRD-4455 NLRD-4456	The University of Melbourne The University of Melbourne	immunologically relevant proteins Transduction of eukaryotic cells using piggyBac	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (d) and (e)	1/12/2010 1/12/2010	31/08/2016 31/08/2016	4455
NU ISU-4456	The University of Melbourne	Understanding mechanisms of immune memory resilience Use of transgenic and knockout mice to study T cell immunity to viral	[2 May 2009] PC1 - (a)	1/12/2010	31/08/2016	i 4456

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-4458	The University of Melbourne	Assessing modifiers of muscle function in vitro and in vivo utilising Adeno assocolated viral vectors Functional genomics and insertional mutagenesis in schistosomes using	[2 May 2009] PC1 - (b) and (c), PC2 - (c)	16/02/2011	31/08/2016	4458
NLRD-4459	The University of Melbourne	Vesicular Stomatitis Virus Glycoprotein (VSVG)-pseudotyped Murine Moloney Leukaemia Virus	[2 May 2009] PC2 - (d) and (e)	16/02/2011	31/08/2016	4459
NLRD-4460	The University of Melbourne	Identification of disease determinants of the plant pathogenic fungi, Leptosphaeria maculans, Leptosphaeria biglobosa and Sclerotinia sclerotiorum Investigating the normal function of the prior protein and identifying the role of	[2 May 2009] PC2 - (d), (e) and (g)	16/02/2011	31/08/2016	4460
NLRD-4461	The University of Melbourne	the protein and other host encoded factors in the pathogenesis of prion diseases Mechanisms of adhesion of Plasmodium falcinarum.infected enthrocytes to	[2 May 2009] PC1 - (a), PC2 - (e) and (i)	16/02/2011	31/08/2016	4461
NLRD-4462 NLRD-4463	The University of Melbourne The University of Melbourne	Mechanisms of adhesion of Plasmodium falciparum-infected erythrocytes to the human placenta The role of familial mutations in human prion disease	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (e) and (i)	16/02/2011 16/02/2011	31/08/2016 31/08/2016	4462 4463
NLRD-4464	The University of Melbourne	Use of influenza A viruses created by reverse genetics for the study of viral immunity and pathogenesis in a practical class setting	[2 May 2009] PC2 - (d) and (e)	16/02/2011	31/08/2016	4464
NLRD-4465	The University of Melbourne	Investigating the function of PfATS1, a putative glycerol-3-phosphate acyltransferase from Plasmodium falciparum	[2 May 2009] PC2 - (b) and (ba)	30/03/2011	31/08/2016	
NLRD-4466	The University of Melbourne	Characterising host cell interactions in the human malaria parasite, Plasmodium falciparum	[2 May 2009] PC2 - (d)	11/05/2011	31/08/2016	
NLRD-4467 NLRD-4468	The University of Melbourne The University of Melbourne	Understanding the causes of degenerations of the macular of the eye In vivo testing of therapeutics for neurodegenerative disease	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	11/05/2011 22/06/2011	31/08/2016 31/08/2016	
NLRD-4469	The University of Melbourne	Interaction between Helicobacter pylori virulence factors and host genetic elements in the pathway to disease	[2 May 2009] PC1 - (a), PC2 - (d)	22/06/2011	31/08/2016	4469
NLRD-4470	The University of Melbourne	Investigations on the activity of antimicrobial peptides against bacterial infections in mice	[2 May 2009] PC2 - (c)	22/06/2011	31/08/2016	4470
NLRD-4471	The University of Melbourne	Use of genetically modified mice to study immune activation and antigen presentation GM Queensland fruit fly strains: transfer from the University of Sydney to	[2 May 2009] PC1 - (a)	22/06/2011	31/08/2016	4471
NLRD-4472	University of New South Wales	UNSW and maintenance of the strains at UNSW Using heparanase gene knockout mice to investigate its role in vascular	[2 May 2009] PC2 - (c)	2/09/2010	31/08/2016	4472
NLRD-4473 NLRD-4474	University of New South Wales University of New South Wales	disease Role of dystrophin and alpha-actinin-3 in excitable cells	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (a)	2/09/2010 9/12/2010	31/08/2016 31/08/2016	4473 4474
NLRD-4475	University of New South Wales	Note of operation of the anti-anti-anti-anti-activation of the source of	[2 May 2009] PC2 - (i)	9/12/2010	31/08/2016	4475
NLRD-4475	University of New South Wales	Ines Immortalization of embryonal human microglial cells using replication- incompetent adeno-associate virus (AAV) particles	[2 May 2009] PC2 - (1) [2 May 2009] PC2 - (c)	9/12/2010	31/08/2016	
NLRD-4476 NLRD-4477 NLRD-4478	University of New South Wales University of New South Wales	Adeno-associated virus vectors for gene transfer to the CNS Thromboembolism in cancer	[2 May 2009] PC2 - (C) [2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	3/03/2011 3/03/2011	31/08/2016 31/08/2016 31/08/2016	4477
NLRD-4479	University of New South Wales	Functional characterisation of genes involved in colorectal neoplasia using a novel crypt culture assay.	[2 May 2009] PC1 - (b), PC2 - (i)	2/06/2011	31/08/2016	4479
NLRD-4480	University of New South Wales	Neurochemistry of the Vertbrate retina Expression of recombinant human and murine proteins or siRNAs which are	[2 May 2009] PC1 - (a)	2/06/2011	31/08/2016	
NLRD-4481 NLRD-4482	University of New South Wales University of New South Wales	involved in sphingolipid signaling pathways. Mouse mutants for Alzheimer's disease	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	14/06/2011 30/06/2011	31/08/2016 31/08/2016	4481 4482
NLRD-4483	University of Tasmania	Expression of shRNA for alpha-synuclein ising Expression Arrest pGIPZ lentiviral shRNA expression system	[2 May 2009] PC2 - (i)(ii)(A)	1/07/2010	31/08/2016	4483
NLRD-4484 NLRD-4485	University of Tasmania University of Tasmania	Gene expression analysis in respiratory epitheal cells Deciphering the roles of cell kinases in excitotoxicity-mediated neuronal cell death.	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (e) and (i)	1/07/2010 30/09/2010	31/08/2016	4484 4485
NLRD-4486	University of Tasmania	Transgenic mice for the study of cells of the adaptive and iunnate immune system	[2 May 2009] PC1 - (a)	21/02/2011	31/08/2010	
NLRD-4487	University of Tasmania	Analysis of parasitic diseases in mouse models Cloning of Tasmanian AquabirnavirusTA open reading frames and the	[2 May 2009] PC2 - (d)(i)(A)	8/03/2011	31/08/2016	4460 4487
NLRD-4488	University of Tasmania	production of recombinant TA peptides in E.coli STORAGE-Cloning of Tasmanian AquabirnavirusTA open reading frames and	[2 May 2009] PC2 - (i)	25/05/2011	31/08/2016	
NLRD-4489 NLRD-4490	University of Tasmania Curtin University	the production of recombinant TA peptides in E.coli Identification of pathogenicity factors in fungal plant pathogens	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (e)	26/05/2011 7/12/2010	31/08/2016 31/08/2016	4489 4490
NLRD-4491	Curtin University	Inactivation of Adenylate Cyclase of the aroQ Bordetella pretussis vaccine candidate	[2 May 2009] PC2 - (d)(i)(A)	7/12/2010	31/08/2016	4491
NLRD-4492 NLRD-4493	Melbourne Health Melbourne Health	The role of grainyhead-like factors in mammalian development The role of PRMT5 in globin gene regulation	[2 May 2009] PC2 - (a) and (i) [2 May 2009] PC2 - (a) and (i)	10/12/2010 10/12/2010	31/08/2016 31/08/2016	4492 4493
NLRD-4494 NLRD-4495	Swinburne University of Technology Macquarie University	Development of a live attenuated EV71 vaccine strain Rapid Discovery of Cellular Targets for Natural Products Attential stiffness: mechanistic role of interaction of cellular processes and the	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (c)	12/12/2010 8/12/2010	31/08/2016 31/08/2016	4494 4495
NLRD-4496	Macquarie University	Arterial stiffness: mechanistic role of interaction of cellular processes and the extracellular matrix Direct detection of gene doping using erythropoietin as a model system:	[2 May 2009] PC1 - (a)	16/05/2011	31/08/2016	4496
NLRD-4497 NLRD-4498	National Measurement Institute Baker Heart & Diabetes Institute	optimisation of factors contributing to method uncertainty and sensitivity Generation of a conditional NGF overexpressing mouse PDGF receptor beta involvement in PDGF-mediated	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a)	31/08/2010 10/08/2010	31/08/2016 31/08/2016	
NLRD-4499 NLRD-4500	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	proteoglycan synthesis A mouse model of septic shock	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	10/08/2010 22/09/2010	31/08/2016 31/08/2016	4500
NLRD-4501 NLRD-4502	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Investigating the metabolic consequences of tissue specific IL-6 deletion Reprogramming fat, skin and muscle into new cardiomyocytes	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	22/09/2010 15/10/2010	31/08/2016 31/08/2016	4501 4502
NLRD-4503 NLRD-4504	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Directed stem cell homing in blood stem cell transplantation Role of Fox01 in T cells in the aetiology of diet induced insulin resistance.	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	3/11/2010 3/11/2010	31/08/2016 31/08/2016	4503 4504
NLRD-4505	Baker Heart & Diabetes Institute	Role of phosphoinositide 3 - kinase and heat shock protein 70 in the heart Role of pro-apoptotic protein Bim in cardiomyocte apoptosis and heart	[2 May 2009] PC1 - (a)	23/12/2010	31/08/2016	4505
NLRD-4506	Baker Heart & Diabetes Institute	failure:interaction with betaadrenergic signalling Understanding the metqbolic consequences of impaired AMPKa2 and nNOSu	[2 May 2009] PC1 - (a)	18/02/2011	31/08/2016	
NLRD-4507 NLRD-4508	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	in Skeletal muscle The investigation of the renin angiotensin system on inflammation Understanding the metabolic consequences of impaired AMPK 2 and pNOSu	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	21/02/2011 24/02/2011	31/08/2016 31/08/2016	
NLRD-4509 NLRD-4510	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Understanding the metabolic consequences of impaired AMPKa2 and nNOSu in skeletal muscle The role of caveolin-1 in the development of atherosclerosis	[2 May 2009] PC1 - (c) [2 May 2009] PC1 - (a)	7/04/2011 23/05/2011	31/08/2016	
NLRD-4510 NLRD-4511	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	I he role of caveolin-1 in the development of atherosclerosis Metabolic profiling of sphingosine kinase 1 knockout mice The effect of inflammation on the progression of atherosclerosis in	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	23/05/2011 3/06/2011	31/08/2016 31/08/2016	
NLRD-4512	Baker Heart & Diabetes Institute	hypertensive mice. Development and measurement of cognitive decline in the transgenic	[2 May 2009] PC1 - (a)	13/06/2011	31/08/2016	4512
NLRD-4513 NLRD-4514	CSIRO CSIRO	Alzheimer's disease mouse model fed a modified Western type diet Molecular identification and characterisation of viruses.	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (d)(i), (e)(ii) and (h)(i)	27/08/2009 22/07/2010	31/08/2016 31/08/2016	4513 4514
NLRD-4515	CSIRO	Expression of human dynamin in E. coli (involves expression of Dynl gene from vector pMAL in host DH5α)	[2 May 2009] PC2 - (f)	1/09/2010	31/08/2016	4515
NLRD-4516	CSIRO	Storage of Lactic Acid Bacteria with improved technological properties Identification of determinants of virulence and vector competence factors in	[2 May 2009] PC2 - (c) and (g)	5/10/2010	31/08/2016	4516
NLRD-4517	CSIRO	ephemeroviruses Identification of determinants of virulence and vector competence factors in	[2 May 2009] PC2 - (e)(ii)	28/10/2010	31/08/2016	
NLRD-4518	CSIRO	Bluetongue virus. Molecular identification and characterisation of viruses and production of quantified positive control material for molecular tests.	[2 May 2009] PC2 - (e)(ii) [2 May 2009] PC2 - (e)(ii) and (b)(i)	29/10/2010 9/11/2010	31/08/2016	4518 4519
NLRD-4520	CSIRO	K-Ras4B expression in mammalian cells	[2 May 2009] PC2 - (e)(ii) and (h)(i) [2 May 2009] PC1 - (b)	4/02/2011	31/08/2016	4520
NLRD-4521 NLRD-4522	CSIRO CSIRO	Lentiviral transfection of livestock cells to generate in vitrocell model systems Rabbit caliciviruses	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (e)(i), (h)(i) and (i)	14/02/2011 24/02/2011	31/08/2016 31/08/2016	4522
NLRD-4523 NLRD-4524	CSIRO CSIRO	Agronomic improvement of cotton through genetic engineering Analysis of small RNAs in Fusarium oxysporum	[2 May 2009] PC2 - (b) [2 May 2009] PC2 - (d)	6/04/2011 6/04/2011	31/08/2016 31/08/2016	4524
NLRD-4525 NLRD-4526	CSIRO CSIRO CSIRO	Cereal quality improvement Control of plant diseases with resistance genes Development of pay ford, and industrial allo from plants	[2 May 2009] PC2 - (b) [2 May 2009] PC2 - (b) and (c) [2 May 2009] PC2 - (b) and (c)	6/04/2011 6/04/2011	31/08/2016 31/08/2016	
NLRD-4527 NLRD-4528	CSIRO CSIRO	Development of new foods and industrial oils from plants Gene discovery and study of gene function in Arabidopsis thaliana Genetic engineering of forage legumes for bloat safety and nutritional	[2 May 2009] PC2 - (b) and (c) [2 May 2009] PC2 - (b)	6/04/2011 6/04/2011	31/08/2016 31/08/2016	4527 4528
NLRD-4529 NLRD-4530	CSIRO CSIRO	Genetic engineering of torage legumes for bloat satety and nutritional improvement Genetic manipulation of carbon and growth allocation in plants	[2 May 2009] PC2 - (b) [2 May 2009] PC2 - (b)	6/04/2011 6/04/2011	31/08/2016	4529 4530
NLRD-4530 NLRD-4531 NLRD-4532	CSIRO CSIRO CSIRO	Genetic manipulation or carbon and growth allocation in plants Genetic transformation of Poppy Grain legume technology for nutritional enhancement and pest production	[2 May 2009] PC2 - (b) [2 May 2009] PC2 - (b) [2 May 2009] PC2 - (b)	6/04/2011 6/04/2011 6/04/2011	31/08/2016 31/08/2016 31/08/2016	4531
NLRD-4532 NLRD-4533	CSIRO	Grain legume technology for nutritional enhancement and pest production Rice biotechnology and functional genomics	[2 May 2009] PC2 - (b) [2 May 2009] PC2 - (b), (ba) and (g)	6/04/2011 6/04/2011	31/08/2016 31/08/2016	
NLRD-4534	CSIRO	Root processes that influence the availability and uptake of nutrients by plants Study and manipulation of cotton growth, development, physiology and	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4534
NLRD-4535	CSIRO	metabolism using transgenic approaches Study of xylem gene function in Arabidopsis thaliana using transgenic	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	4535
NLRD-4536	CSIRO	approaches Use of GFP-expressing micro-organisms to elucidate the processes by which	[2 May 2009] PC2 - (b)	6/04/2011	31/08/2016	
		they colonise plant shoots and roots	[2 May 2009] PC2 - (d)	6/04/2011	31/08/2016	4537
NLRD-4537	CSIRO	Using virus sequences for resistance in wheat or barley to BYDV, CYDV or				
NLRD-4537 NLRD-4538 NLRD-4539 NLRD-4540	CSIRO CSIRO CSIRO Hospira Adelaide Pty Ltd		[2 May 2009] PC2 - (b) [2 May 2009] PC1 - (b) [2 May 2009] PC2 - (f)	6/04/2011 18/05/2011 16/12/2010	31/08/2016 31/08/2016 31/08/2016	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-4543	Pfizer Australia Ptv Ltd	Generation of Infectious attenuated and wild-type chicken anemia virus as vaccines and laboratory reference strains, respectively from synthetic linear DNA or E.coli vectors	[2 May 2009] PC2 - (d)	11/03/2011	31/08/2016	4543
NLRD-4544 NLRD-4545	Pfizer Australia Pty Ltd JDJBioservices Pty Ltd	Production of recombinant Bm86 antigen in Pichia pastoris at 35L scale Production of pseudotyped retrovirus particles for gene transduction	[2 May 2009] PC2 - (f) [2 May 2009] PC2 - (i)	11/03/2011 24/03/2011	31/08/2016 31/08/2016	4544
NLRD-4546	Macfarlane Burnet Institute for Medical Research and Public Health	ROLE OF IL-28 IN IMMUNE RESPONSES	[2 May 2009] PC1 - (a)	20/10/2010	31/08/2016	4546
NLRD-4547	Macfarlane Burnet Institute for Medical Research and Public Health	Improving the yield of influenza B virus for vaccine production	[2 May 2009] PC2 - (d)	22/11/2010	31/08/2016	
NLRD-4548	Macfarlane Burnet Institute for Medical Research and Public Health	Xenotropic murine leukemia virus-related virus (XMRV) and prostate cancer	[2 May 2009] PC2 - (d)	17/12/2010	31/08/2016	
NLRD-4549 NLRD-4550	Hudson Institute of Medical Research Hudson Institute of Medical Research	MMCB 2010/28 Function of ATP6AP2 in gonadal development Role of TGF-β ligands in muscle wasting	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	21/01/2011 14/03/2011	31/08/2016 31/08/2016	
NLRD-4551	Mater Research Ltd	Understanding molecule pathways in cancer and other diseases using in vitro and in vivo models	[2 May 2009] PC2 - (d), (f), (aa), (e) and (a)	25/10/2010	31/08/2016	4551
NLRD-4552	Mater Research Ltd	Viral Delivery of genes or si/shRNA involved in adipogenesis and metabolic regulation in cells.	[2 May 2009] PC2 - (i) and (c)	28/10/2010	31/08/2016	4552
NLRD-4553	Mater Research Ltd Monash University	Using retroviral vector systems to express genes involved in apoptosis, in established human cancer cell lines.	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	29/10/2010	31/08/2016	
NLRD-4554 NLRD-4555	Monash University	Assessing immunity and immune tolerance in experimental models Elucidation of signaling pathways in inflammatory diseases using genetic approaches	[2 May 2009] PC1 - (a)	1/07/2010	31/08/2016	
NLRD-4556	Monash University	The role of angiotensin converting enzyme 2 (ACE2) and NADPH oxidase (NOX) in retinal disease	[2 May 2009] PC1 - (a)	1/07/2010	31/08/2016	
NLRD-4557	Monash University	Using transgenic animals to study skin biology Use of recombinant influenza A strains (including laboratory influenza A	[2 May 2009] PC1 - (a)	2/07/2010	31/08/2016	
NLRD-4558 NLRD-4559	Monash University Monash University	strains) for infection studies in mice Mutational and Biochemical Analysis of FGD2 and FGD3	[2 May 2009] PC2 - (d) and (i) [2 May 2009] PC1 - (a)	5/07/2010 8/07/2010	31/08/2016 31/08/2016	4558 4559
NLRD-4560	Monash University	Definition of signaling molecules and pathways utilising the Lyn tyrosine kinase and their role in autoimmune disease development	[2 May 2009] PC2 - (i)	12/07/2010	31/08/2016	
NLRD-4561 NLRD-4562	Monash University Monash University	The role of Zdhhc2 in skin biology Understanding Immune Responses in the Absence of Nod Signalling	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (g) and (i)	14/07/2010 26/07/2010	31/08/2016 31/08/2016	4561 4562
NLRD-4563	Monash University	Production of monoclonal antibodies specific for human molecules associated with inflammatory diseases.	[2 May 2009] PC1 - (a)	29/07/2010	31/08/2016	4563
		Discovery and development of new treatments for, and understanding the pathogenesis of, rheumatoid arthritis using the SKG mouse model of				
NLRD-4564 NLRD-4565	Monash University Monash University	inflammatory arthritis. Neural regulation of cancer metastasis	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	30/07/2010 6/08/2010	31/08/2016 31/08/2016	
NLRD-4566	Monash University	The role of carnitine acetyltransferase in the acetylation of alpha-melanocyte- stimulating hormone (α-MSH) Charactericitien of the role of BIPD in Altheimore disease.	[2 May 2009] PC2 - (d)	23/08/2010	31/08/2016	
NLRD-4567 NLRD-4568	Monash University Monash University	Characterisation of the role of PIPP in Alzheimer's disease. Role of inositol polyphosphate phosphatases in breast cancer. Transduction of protease, serpin and cytolysin genes into cultured human or	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	1/09/2010 1/09/2010	31/08/2016 31/08/2016	
NLRD-4569 NLRD-4570	Monash University Monash University	Transouction of protease, serpin and cytolysin genes into cultured human of mouse cells Attenuated rhinovirus for vaccine approaches	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (d)	2/09/2010 3/09/2010	31/08/2016 31/08/2016	
NLRD-4571 NLRD-4572	Monash University Monash University	Can symptoms of ataxia be alleviated by specific drugs? Investigating the role of cell death pathways in platelet biology	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	3/09/2010 3/09/2010 3/09/2010	31/08/2016 31/08/2016	4571
NLRD-4573	Monash University	The role of microRNAs (miRNAs) in modulating the effect of BAFF and its receptors on B lymphocytes	[2 May 2009] PC2 - (i)	3/09/2010	31/08/2016	
NLRD-4574 NLRD-4575	Monash University Monash University	Mechanisms of Leukocyte Recruitment Development of nanoparticle-based vaccines for cancer	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	8/09/2010 16/09/2010	31/08/2016 31/08/2016	4574
NLRD-4576	Monash University	Effects of Cancer Cells on the cells of the Dendritic Cell lineage Role of immune cells in human amnion epithelial cell-mediated repair in a	[2 May 2009] PC1 - (a)	16/09/2010	31/08/2016	
NLRD-4577 NLRD-4578	Monash University Monash University	mouse model of lung injury The role of novel receptors in inflammatory disease and infection	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	16/09/2010 16/09/2010	31/08/2016 31/08/2016	
NLRD-4579 NLRD-4580	Monash University	In vivo analysis of murine genes Maintenance of immune tolerance by dendritic cells	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	22/09/2010 22/09/2010	31/08/2016 31/08/2016	4580
NLRD-4581	Monash University	Over-expression, knockdown and tagging of prostate stromal cells	[2 May 2009] PC2 - (i)	8/10/2010	31/08/2016	
NLRD-4582 NLRD-4583	Monash University Monash University	Transgenic zebrafish for studying blood cell development, function and disease Activation of Cell Signalling Pathways by Nanobeads	[2 May 2009] PC1 - (b), PC2 - (a) [2 May 2009] PC1 - (a)	18/10/2010 20/10/2010	31/08/2016 31/08/2016	
NLRD-4584	Monash University	Blockage of the leptin receptors can reduce blood pressure and temperature in obesity Dissecting the role of microRNAs in immune regulation using Dicer knockout	[2 May 2009] PC2 - (c)	27/10/2010	31/08/2016	4584
NLRD-4585 NLRD-4586	Monash University Monash University	Model fungal infection in zebrafish	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (d)	3/11/2010 17/11/2010	31/08/2016 31/08/2016	
NLRD-4587	Monash University	Production, characterisation and evaluation of recombinant puroindolines in plants	[2 May 2009] PC2 - (b), (ba), (c) and (d)	18/11/2010	31/08/2016	
NLRD-4588	Monash University	Regulation of autoimmune disease by the chemoattractant receptor GPR43	[2 May 2009] PC1 - (a)	19/11/2010	31/08/2016	
NLRD-4589	Monash University	Knockdown, over-expression and tagging of testis-expressed genes in mouse and human cell lines	[2 May 2009] PC2 - (i)	29/11/2010	31/08/2016	4589
NLRD-4590 NLRD-4591	Monash University Monash University	Regeneration of skeletal and cardiac muscles in mice Genetic and Molecular basis of appendicular muscle formation	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (a)	10/12/2010 16/12/2010	31/08/2016 31/08/2016	4591
NLRD-4592 NLRD-4593	Monash University Monash University	The physiological roles of estrogen receptors in rats and mice Insulin-like growth factor binding protein-6 and cancer	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (i)	16/12/2010 20/12/2010	31/08/2016 31/08/2016	
NLRD-4594	Monash University	Identification of the molecular mechanisms by which mutations in FHL1 lead to protein misfolding and skeletal muscle disease	[2 May 2009] PC2 - (a)	22/12/2010	31/08/2016	
NLRD-4595 NLRD-4596 NLRD-4597	Monash University Monash University Monash University	Mechanisms of excitotoxic injury in the mouse brain by proteases Gonad and germ cell development Role of endothelial NFKB in vascular disease	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	22/12/2010 6/01/2011 21/01/2011	31/08/2016 31/08/2016 31/08/2016	4596
NLRD-4598 NLRD-4598 NLRD-4599	Monash University Monash University Monash University	The physiological roles of estrogen receptors in the sheep brain The mechanisms of lymphocyte differentiation during immune responses	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (d) [2 May 2009] PC1 - (a)	21/01/2011 21/01/2011 24/01/2011	31/08/2016 31/08/2016 31/08/2016	4598
NLRD-4600	Monash University	Developmental fate determination of neuronal subtypes in the zebrafish retina	[2 May 2009] PC2 - (a)	25/01/2011	31/08/2016	
NLRD-4601 NLRD-4602		Lentiviral transduction of pluripotent stem cell derived cardiomyocytes The role of brain inflammation and leptin resistance	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	31/01/2011 1/02/2011	31/08/2016 31/08/2016	4601
NLRD-4603 NLRD-4604		Patterning of the vertebrate skeleton Role of angiotensin peptides in atherosclerosis	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	2/02/2011 2/02/2011	31/08/2016 31/08/2016	4603
NLRD-4605 NLRD-4606	Monash University Monash University	Lentiviral transduction of stem cell derived pancreatic precursors eNOS deficiency promotes kidney scarring in diabetic kidney disease	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	9/03/2011 14/03/2011	31/08/2016 31/08/2016	
NLRD-4607	Monash University	Smad3 phosphorylation and acetylation co-ordinate kidney scarring in diabetic kidney disease	[2 May 2009] PC1 - (a)	14/03/2011	31/08/2016	
NLRD-4608	Monash University	The role of follistatin isoforms in biological systems	[2 May 2009] PC1 - (a)	14/03/2011	31/08/2016	
NLRD-4609 NLRD-4610	Monash University Monash University	Lentiviral transduction of pluripotent stem cell derived endothelial precursors Role of Inositol Polyphosphate Phosphatases in Hedgehog Signalling	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	25/03/2011 25/03/2011	31/08/2016 31/08/2016	
NLRD-4611	Monash University	The role of prorenin and the (pro)renin receptor in retinal disease	[2 May 2009] PC2 - (c)	28/03/2011	31/08/2016	
NLRD-4612 NLRD-4613	Monash University Monash University	Role of SPT1 in liver metabolism Investigation into the role of platelet signalling pathways in platelet function.	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a)	11/04/2011	31/08/2016	
NLRD-4614 NLRD-4615	Monash University	Does the non-human primate brain have the capacity to regenerate itself? Factors controlling Legionella survival in macrophages	[2 May 2009] PC2 - (c)(i) [2 May 2009] PC2 - (c)(i) [2 May 2009] PC2 - (d)(i)	29/04/2011 29/04/2011	31/08/2016 31/08/2016 31/08/2016	4614
NLRD-4616		The role of the BAFF system in the development and maintenance of chronic lymphocytic leukaemia.	[2 May 2009] PC1 - (a)	17/05/2011	31/08/2016	
NLRD-4617		The concerted actions of estrogen, ERa and mast cells in the development of prostatilis and prostate cancer	[2 May 2009] PC1 - (a)	20/05/2011	31/08/2016	
NLRD-4618		The role of heat shock proteins in the resistance of bone marrow cancer cells to standard and novel chemotherapeutic strategies	[2 May 2009] PC2 - (i)	20/05/2011	31/08/2016	
NLRD-4619		Establishment of retroviral, adenoviral and lentiviral gene delivery system for the in vitro transduction of target gene	[2 May 2009] PC2 - (i)	19/11/2010	31/08/2016	
NLRD-4620	Queensland University of Technology	Role of Micro-RNAs in improved osteogenicity of modified titanium implant surfaces	[2 May 2009] PC2 - (c)	7/04/2011	31/08/2016	
NLRD-4621	Queensland University of Technology	Use of lentiviruses and retroviruses as a tool for genetic manipulation of humar cell lines for understanding mechanisms of cancer metastasis	[2 May 2009] PC2 - (i)	7/04/2011	31/08/2016	4621
NLRD-4622	Queensland University of Technology	FcRn-mediated IgG uptake and Chlamydia infection Investigation zebrafish as a novel in vivo model for Alzheimer Disease (AEC	[2 May 2009] PC1 - (a)	17/05/2011	31/08/2016	4622
NLRD-4623 NLRD-4624	Edith Cowan University Telethon Kids Institute	Project 5401) Detection of antimicrobial agents against Pseudomonas aeruginosa	[2 May 2009] PC2 - (a) [2 May 2009] PC2 - (d)	1/11/2010 15/04/2011	31/08/2016 31/08/2016	4624
NLRD-4625		Fluorescent tagging of Kangaroo Leishmania parasites	[2 May 2009] PC2 - (d)	15/04/2011	31/08/2016	
NLRD-4626 NLRD-4627	QIMR Berghofer Medical Research Institute	Expressing Epstein-Barr virus (EBV) genes and proteins for in vitro studies MIC-1 and related molecules in cancer	[2 May 2009] PC1 - (b), PC2 - (d) [2 May 2009] PC2 - (i)	6/07/2010 6/07/2010	31/08/2016 31/08/2016	
NLRD-4628 NLRD-4629	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Modulating immune responses with antigens, cytokines and their receptors, and genes revealed by expression profiling. Developmental genes in human cancers	[2 May 2009] PC1 - (a) and (b), PC2 - (e)	6/07/2010 3/08/2010	31/08/2016 31/08/2016	
NLRD-4629 NLRD-4630	QIMR Berghofer Medical Research Institute	Developmental genes in human cancers Use of transgenic Plasmodium parasites in vivo Use of transgenic protozoan parasites in vitro and in vivo	[2 May 2009] PC1 - (a) and (b), PC2 - (a) and (i) [2 May 2009] PC2 - (d) [2 May 2009] PC1 - (a), PC2 - (d)	3/08/2010 3/08/2010 3/08/2010	31/08/2016 31/08/2016 31/08/2016	4630
NLRD-4631	QIMR Berghofer Medical Research Institute		14 IVIDY 20031 FUT - (3), FUZ - (0)	3/08/2010	31/00/2016	4631

			(see Legend for explanation)	Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	(as per regulation 13A)	number (for sorting)
		Donor GM and NKT cell interactions in lymphoma clearance after stem cell		IBC		
NLRD-4633 NLRD-4634	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	transplantation Generation of transgenic and knockout mice	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a), PC2 - (i)	7/09/2010 7/09/2010	31/08/2016 31/08/2016	
NLRD-4635 NLRD-4636	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Invassion markrs in epithelial tumours Generation and Characterisation of ATM-KO and ATM mutated rat models	[2 May 2009] PC1 - (b) [2 May 2009] PC1 - (a)	7/09/2010 7/12/2010	31/08/2016 31/08/2016	4636
NLRD-4637 NLRD-4638	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Radiosensitisation of gliomas using lentiviral vectors expressing RNAi ATM Use of transgenic Plasmodium parasites in vitro and in vivo	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a), PC2 - (d)	7/12/2010 1/03/2011	31/08/2016 31/08/2016	4638
NLRD-4639 NLRD-4640	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Use of non-replicative retrovirus in vitro and in vivo Identification of Biomarkers for Prostate Cancer	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (b), PC2 - (e)	5/04/2011 3/05/2011	31/08/2016 31/08/2016	64640
NLRD-4641	The University of Adelaide	Analysis of Protocadherin (Pcdh19) mutant mice Generation of and analysis using transgenic mice expressing human cytokine	[2 May 2009] PC1 - (a)	9/12/2010	31/08/2016	641
NLRD-4642 NLRD-4643	The University of Adelaide The University of Adelaide	receptors Holding breeding colonies of 9 strains of GM mice	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	9/12/2010 9/12/2010	31/08/2016 31/08/2016	643
NLRD-4644 NLRD-4645	The University of Adelaide The University of Adelaide	Neuroimmunological investigations of memory and learning Modification of animal cells to study bacterial pathogenesis	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (d), (g) and (i)	9/12/2010 24/02/2011	31/08/2016 31/08/2016	
NLRD-4646 NLRD-4647	The University of Adelaide The University of Adelaide	Steptococcus pneumoniae capsule genes and anti-infection drugs A cell culture system for Hepatitis C virus	[2 May 2009] PC2 - (d), (e) and (g) [2 May 2009] PC2 - (d) and (e)	24/02/2011 31/03/2011	31/08/2016 31/08/2016	
NLRD-4648 NLRD-4649	The University of Adelaide The University of Adelaide	A replicon based vaccine for hepatitis C virus Analysis of Sim1 and Sim2 mutant mice	[2 May 2009] PC1 - (a) and (c), PC2 - (e) [2 May 2009] PC1 - (a)	31/03/2011 31/03/2011	31/08/2016 31/08/2016	i 4648
NLRD-4650 NLRD-4651	The University of Adelaide The University of Adelaide	Analysis of Sim1.GFP transgenic mutant mice Maize seed phenotyping	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (b)	31/03/2011 30/06/2011	31/08/2016 31/08/2016	4650
NLRD-4652	The University of Adelaide	Molecular mechanisms for seminal fluid signalling in reproduction Production and assessment of lentiviral vectors expressing green fluorescent	[2 May 2009] PC1 - (a)	30/06/2011	31/08/2016	
NLRD-4653 NLRD-4654	The University of Adelaide The University of Adelaide	Protein or luciferase Role of T cells and complement in fetal loss	[2 May 2009] PC2 - (d) and (i) [2 May 2009] PC1 - (a)	30/06/2011 30/06/2011	31/08/2016	
NLRD-4655	The University of Queensland	Effect of H. pylori infection on cell adhesion	[2 May 2009] PC2 - (d)	13/07/2010	31/08/2016	4655
NLRD-4656	The University of Queensland	Investigation into cancer formation and treatments Cancer treatments using multi-functional nano-carriers to deliver anti-cancer	[2 May 2009] PC2 - (d), (e) and (i)	14/07/2010	31/08/2016	
NLRD-4657 NLRD-4658	The University of Queensland The University of Queensland	drugs Cellular mechanisms of cancer development and progression	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (b)	27/08/2010 27/08/2010	31/08/2016 31/08/2016	4658
NLRD-4659 NLRD-4660	The University of Queensland The University of Queensland	Replication and attenuation of wild type and mutant dengue viruses Understanding mammary differentiation and tumorogenesis	[2 May 2009] PC2 - (d) [2 May 2009] PC1 - (b), PC2 - (c) and (i)	27/08/2010 27/08/2010	31/08/2016 31/08/2016	
NLRD-4661	The University of Queensland	Bioanalytical tools in the monitoring of the micropollutants in water and air samples	[2 May 2009] PC1 - (b), PC2 - (c)	1/09/2010	31/08/2016	4661
NLRD-4662	The University of Queensland	Identification and characterisation of genes regulating the skeleton and skeletal disease	[2 May 2009] PC1 - (a) and (b), PC2 - (d) and (i)	1/09/2010	31/08/2016	
NLRD-4663 NLRD-4664	The University of Queensland The University of Queensland The University of Queensland	Investigation into cancer formation and treatments Investigation into oncogenesis in breast cancer	[2 May 2009] PC2 - (d), (e) and (i) [2 May 2009] PC2 - (d), (e) and (i) [2 May 2009] PC1 - (b), PC2 - (i)	1/09/2010 1/09/2010 1/09/2010	31/08/2016 31/08/2016	4663
NLRD-4665	The University of Queensland	Investigation into the molecular basis and treatment of leukaemia and breast cancer	[2 May 2009] PC1 - (b), PC2 - (l) [2 May 2009] PC1 - (a), PC2 - (d), (e) and (i)	2/09/2010	31/08/2016	
NLRD-4666 NLRD-4667	The University of Queensland The University of Queensland	Cell-specific expression of fluorescent markers in Drosophila melanogaster Investigations of tolerance	[2 May 2009] PC2 - (a) [2 May 2009] PC1 - (a), PC2 - (e) and (i)	7/10/2010 7/10/2010	31/08/2016 31/08/2016	
NLRD-4668	The University of Queensland	Activation of innate immune pathways by microbial nucleic acids	[2 May 2009] PC1 - (a) and (b), PC2 - (d), (g) and (i)	8/10/2010	31/08/2016	
NLRD-4669 NLRD-4670	The University of Queensland The University of Queensland	EGFR spatiotemporal dysregulation in squamous cell carcinoma. Genetic manipulation of Listeria, Staphylococcus and Lactococcus	[2 May 2009] PC1 - (b) [2 May 2009] PC2 - (c) and (d)	8/10/2010 8/10/2010	31/08/2016 31/08/2016	
NLRD-4671 NLRD-4672	The University of Queensland The University of Queensland	Investigation into cancer formation and treatments Mammary-specific knockout of the Orai1 gene	[2 May 2009] PC1 - (b), PC2 - (i) [2 May 2009] PC1 - (a)	8/10/2010 8/10/2010	31/08/2016 31/08/2016	i 4671
NLRD-4673 NLRD-4674	The University of Queensland The University of Queensland	Production of disulfide rich peptides in plants Genetic contributors to immune responses	[2 May 2009] PC2 - (b) [2 May 2009] PC1 - (a) and (b), PC2 - (i)	8/10/2010 10/10/2010	31/08/2016 31/08/2016	4673
NI RD-4675	The University of Queensland	Determining whether inhibition of D-amino acid oxidase alleviates pain in a rat model of neuropathic pain	[2 May 2009] PC2 - (i)	24/11/2010	31/08/2016	
NLRD-4676	The University of Queensland	In vitro assays with Inc RNAs	[2 May 2009] PC2 - (i)	24/11/2010	31/08/2016	4676
NLRD-4677 NLRD-4678	The University of Queensland The University of Queensland	Mechanisms of embryonic and adult neural stem cell development Immune control of intracellular pathogens	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (c), (g) and (h)	24/11/2010 8/03/2011	31/08/2016 31/08/2016	4678
NLRD-4679 NLRD-4680	The University of Queensland The University of Queensland	RNA silencing and plant virus control Tract tracing of neuronal circuits	[2 May 2009] PC2 - (b), (d) and (e) [2 May 2009] PC2 - (c) and (d)	8/03/2011 17/03/2011	31/08/2016 31/08/2016	
NLRD-4681	The University of Queensland	Micro-nano projection patches (Nanopatch) for targeted vaccine and drug delivery to the skin	[2 May 2009] PC1 - (a)	28/03/2011	31/08/2016	4681
NLRD-4682 NLRD-4683	The University of Queensland The University of Queensland	Molecular interactions of rhabdoviruses within their plant and insect hosts Signal sensing in Staphylococcus spp.	[2 May 2009] PC2 - (b), (e) and (d) [2 May 2009] PC2 - (d) and (g)	28/03/2011 28/03/2011	31/08/2016 31/08/2016	
NLRD-4684	The University of Queensland	Studies on the regulation of vertebrate development A Randomized trial of open and robotic prostactectomy:Intergrated	[2 May 2009] PC1 - (b), PC2 - (b)	25/05/2011	31/08/2016	
NLRD-4685 NLRD-4686	The University of Queensland The University of Queensland	multidisciplinary studies to guide patient management The control of sectretion in pancreatic cells	[2 May 2009] PC1 - (b) [2 May 2009] PC1 - (a), PC2 - (a)	2/06/2011 14/06/2011	31/08/2016	4685 4686
NLRD-4687	The University of Queensland	Development of a genetic system for bacteria in the phylum Plantomycetes		29/06/2011	31/08/2016	
		Vancomycin derivatives against resistant bacterial nosocomial	[2 May 2009] PC2 - (c)			
NLRD-4688 NLRD-4689	The University of Queensland University of Canberra	infections Cancer Immunology	[2 May 2009] PC2 - (d) [2 May 2009] PC1 - (a)	29/06/2011 13/09/2010	31/08/2016 31/08/2016	4689
NLRD-4690 NLRD-4691	University of Canberra University of Canberra	Attenuated rhinovirus for vaccine approaches. Role of respiratory syncytial virus matrix protein in virus pathogenesis.	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (d)	29/10/2010 16/11/2010	31/08/2016 31/08/2016	
NLRD-4692	University of the Sunshine Coast	Investigating adventitious root formation using mutants of Arabidopsis thaliana	[2 May 2009] PC2 - (ba)	24/02/2011	31/08/2016	4692
NLRD-4693	Centenary Institute of Cancer Medicine and Cell Biology	Expression of genes and non-coding RNAs in mammalian cells using adenoviral vectors	[2 May 2009] PC2 - (d)	25/08/2010	31/08/2016	4693
NLRD-4694	Centenary Institute of Cancer Medicine and Cell Biology	Sorting and imaging genetically modified cells	[2 May 2009] PC2 - (d)	6/04/2011	31/08/2016	
NLRD-4695	Centenary Institute of Cancer Medicine and Cell Biology	Real-time imaging of cell cycle progression in melanoma	[2 May 2009] PC2 - (d) and (i)	13/04/2011	31/08/2016	
NLRD-4696	Centenary Institute of Cancer Medicine and Cell Biology	Role of SK1 in cell immortalization and transformation	[2 May 2009] PC2 - (i)			
		Culturing human induced pluripotent stem cells from healthy donors and patients and inducing lineage specific differentiation of these cells		27/05/2011	31/08/2016	
NLRD-4697	The Children's Hospital Westmead	The use of genetically modified mice and Herpes simplex virus (HSV) strains	[2 May 2009] PC2 - (i)	14/10/2010	31/08/2016	
NLRD-4698	The Children's Hospital Westmead	to study HSV immunobiology. Development of recombinant AAV vectors targeting the rodent liver in the	[2 May 2009] PC1 - (a), PC2 - (d)	30/05/2011	31/08/2016	
NLRD-4699	Children's Medical Research Institute	treatment of genetic/metabolic liver disease. Synaptic Vesicle Recycling Mechanisms in Nerve Terminals Revealed Through	[2 May 2009] PC2 - (c)	6/09/2010	31/08/2016	4699
NLRD-4700	Children's Medical Research Institute	Altered Protein Expression Using Viral Vectors Synaptic Vesicle Recycling Mechanisms in Nerve Terminals Revealed Through	[2 May 2009] PC1 - (c), PC2 - (i)	14/10/2010	31/08/2016	4700
NLRD-4701	Children's Medical Research Institute	Transgenic Mice Role of microRNAs in regulating growth and differntiation of human	[2 May 2009] PC1 - (a)	14/10/2010	31/08/2016	i 4701
NLRD-4702 NLRD-4703	St Vincent's Hospital Sydney Limited St Vincent's Hospital Sydney Limited	haematopoletic progenitors Use of pluripotent Stem (iPS) cells to study haematopolesis	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (i)	25/11/2010 27/01/2011	31/08/2016 31/08/2016	
NLRD-4704	Central Adelaide Local Health Network	Development of vaccine for the control of Campylobacter jejuni in chickens	[2 May 2009] PC1 - (c), PC2 - (d)	25/08/2010	31/08/2016	
NLRD-4705	Central Adelaide Local Health Network Women's and Children's Health Network	Maximising treatment outcomes in MPS IIIA	[2 May 2009] PC1 - (c), PC2 - (d) [2 May 2009] PC1 - (a)	29/11/2010	31/08/2016	
NLRD-4706	Women's and Children's Health Network Incorporated ANZAC Health and Medical Research Foundation	Maximising treatment outcomes in MPS IIIA Testis-Sertoli cell transgene expression system	[2 May 2009] PC1 - (a)	8/12/2010	31/08/2016	
NLRD-4707 NLRD-4708	The University of Melbourne	Assessment of anti-tumor agents in a mouse model of lung cancer	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a), PC2 - (d)	2/12/2010 28/07/2010	31/08/2016 31/08/2016	4708
NLRD-4709 NLRD-4710	The University of Melbourne The University of Melbourne	The roles of annexins 1 and 2 in respiratory disease Mice with a Type II diabetes phenotype	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	28/07/2010 28/07/2010	31/08/2016 31/08/2016	
NLRD-4711	The University of Melbourne	The role of T cell receptor affinity in modulating the function of pathogen specific T cells	[2 May 2009] PC2 - (d) and (i)	28/07/2010	31/08/2016	i 4711
NLRD-4712	The University of Melbourne	Use of genetically modified mice to study immune activation and antigen presentation in the Brooks Lab	[2 May 2009] PC1 - (a)	28/07/2010	31/08/2016	
NLRD-4713	The University of Melbourne	Generation of neural stem cell cultures from TG20 (prion protein over- expressing) mice	[2 May 2009] PC2 - (e)	8/09/2010	31/08/2016	
NLRD-4714	The University of Melbourne	Use of genetically modified mice to study immune activation and antigen presentation	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	
NLRD-4715	The University of Melbourne	Isolation and characterization of lung stem cells in adult mice The impact of influenza A virus PB1-F2 protein on host immunity and the	[2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	
NLRD-4716	The University of Melbourne	potential for therapeutic targeting	[2 May 2009] PC2 - (e) [2 May 2009] PC1 - (a)	8/09/2010	31/08/2016	
NLRD-4717 NLRD-4718	The University of Melbourne The University of Melbourne	Cardiovascular reactivity to stress in genetically modified mice Analysis of rotavirus-induced acceleration of diabetes in NOD8.3 mice	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	8/09/2010 20/10/2010	31/08/2016 31/08/2016	
NLRD-4719	The University of Melbourne	Interaction between Helicobacter pylori virulence factors and host genetic elements in the pathway to disease	[2 May 2009] PC1 - (a), PC2 - (d)	20/10/2010	31/08/2016	
NLRD-4720	The University of Melbourne	Vaccines for HIV and SIV Creation of influenza A viruses by reverse genetics for the study of viral	[2 May 2009] PC1 - (c), PC2 - (d)	20/10/2010	31/08/2016	
NI DD 4704	The University of Melbourne Monash University	immunity and pathogenesis Functional characterization of thymic epithelial progenitor cells.	[2 May 2009] PC2 - (d) and (e) [2 May 2009] PC1 - (a)	1/12/2010 29/04/2011	31/08/2016 31/08/2016	
NLRD-4721 NLRD-4722		Functional characterization of thymic epithelial progenitor cells.	[2 May 2009] PC1 - (a)	29/04/2011 9/09/2010	31/08/2016 31/08/2016	4723
NLRD-4722 NLRD-4723	Monash University Children's Medical Research Institute	Direct detection of gene doping using ervthropoletin as a model system				
NLRD-4722	Children's Medical Research Institute	Direct detection of gene doping using erythropoietin as a model system.	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (c) PC2 - (d)			4725
NLRD-4722 NLRD-4723 NLRD-4724		Direct detection of gene doping using erythropoietin as a model system. Development of vaccine for the control of Campylobacter jejuni in chickens Novel Protein Expression in Plants Abdictic Stress Toterance in Plants	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (c), PC2 - (d) [2 May 2009] PC2 - (b) and (ba) [2 May 2009] PC2 - (b) and (ba)	29/03/2011 3/06/2011 3/06/2011	31/08/2016 31/08/2016 31/08/2016	4726

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-4730	Northern Sydney Local Health District	The role of microRNAs in ovarian cancer The role of peroxisome proliferator-activated receptor y (PPARy) and insulin-	[2 May 2009] PC2 - (i) and (b)	13/12/2010	31/08/2016	4730
NLRD-4731	Northern Sydney Local Health District	like growth factor binding protein-3 (IGFBP-3) interactions in regulating breast cancer function	[2 May 2009] PC2 - (c)	13/12/2010	31/08/2016	473
NLRD-4732 NLRD-4733	Northern Sydney Local Health District Northern Sydney Local Health District	Identification and characterisation of novel IGFBP-5 interacting partners. Overexpression of a number of oncogenes in human cultured cells.	[2 May 2009] PC2 - (c) [2 May 2009] PC2 - (b)	13/12/2010 13/12/2010	31/08/2016 31/08/2016	4733
NLRD-4734	Northern Sydney Local Health District	Mechanisms of tumour suppression by the M6P/IGFII receptor In vivo models of tumour growth using cells transfected to express a	[2 May 2009] PC2 - (e) and (i)	21/02/2011	31/08/2016	
NLRD-4735	Northern Sydney Local Health District	fluorescent protein Commercial release of a genetically modified live viral vaccine to protect	[2 May 2009] PC2 - (a)	23/06/2011	31/08/2016	4735
NLRD-4736	Therapeutic Goods Administration Laboratories Branch	against Japanese en-cephalitis (IMOJEV®) - Potency, Identity and Thermal- stability Testing of IMOJEV	[2 May 2009] PC1 - (c)	22/11/2010	31/08/2016	
NLRD-4737 NLRD-4738	The University of Melbourne Australian National University	Recombination of SIV in monkeys Identification of epigenetic components from Arabidopsis, a model plant.	[2 May 2009] PC2 - (d) [2 May 2009] PC2 - (b) and (g)	2/10/2010 2/10/2009	31/08/2016 31/08/2016	4738
NLRD-4739 NLRD-4740	Department of Jobs, Precincts and Regions Department of Jobs, Precincts and Regions	Functional Genomics of Complex Traits Systems Biology of Microbes, Plants and Algae	[2 May 2009] PC2 - (b) and (ba) [2 May 2009] PC2 - (b) and (ba)	3/06/2011 3/06/2011	31/08/2016 31/08/2016	
NLRD-4741	CSIRO	Gene discovery in the model species, Arabidopsis thaliana, Medicago truncatula, Lotus japonicus and Brachhypodium (false bromes) Transformation of Phoma spp., Phytophthora spp., Fusarium oxysporum and Rhizoctonia solani with reporter genes encoding fluorescent protein variants	[2 May 2009] PC2 - (b)	23/06/2011	31/08/2016	474
NLRD-4742	CSIRO	and performance of infection studies with fluorescent transformants on plant species	[2 May 2009] PC2 - (d)	23/06/2011	31/08/2016	4742
NLRD-4743	The Walter and Eliza Hall Institute of Medical Research	Conditional mutation in the murine Ndfip1 gene	[1 Jul 2007] PC1 - (a)	19/02/2008	31/03/2015	4743
NLRD-4744	The University of Western Australia	Discovery and characterisation of the molecular components and control mechanisms that drive energy metabolism in plant cells	[1 Jul 2007] PC2 - (b)	18/07/2008	31/08/2016	4744
NLRD-4745	Western Sydney Local Health District	The Role of Connexin40 in the Pathogenesis of Atrial Fibrillation Probed by Targeted in vivo Gene Transfer	[1 Jul 2007] PC2 - (e) and (d)	1/08/2008	31/08/2016	
NLRD-4746 NLRD-4747	St Vincent's Hospital Sydney Limited St Vincent's Hospital Sydney Limited	Gene silencing with double stranded RNA delivered by viral vectors Gene therpay for HIV	[1 Jul 2007] [1 Jul 2007]	11/03/2008 21/04/2009	31/03/2015 31/08/2016	
NLRD-4748	The University of Western Australia	The Role of T-helper-1(Th1)Immune Responses & Inflammatory Cytokines On Atherosclerosis In A Uraemic ApoE Knockout Mouse Model	[2 May 2009] PC1 - (a)	17/02/2011	31/08/2016	4748
NLRD-4749 NLRD-4750	University of Technology Sydney Western Sydney Local Health District	Breeding and use of genetically modified mice, and mouse tissues An investigation into metabolic dysfunction, de novo lipogenesis and cancer	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	3/06/2011 21/06/2011	31/08/2016	
NLRD-4751	Baker Heart & Diabetes Institute	Metabolic profiling of muscle specific IL6 knock out mice Development and function of ovarian follicles in bmf, puma and bmf/puma	[2 May 2009] PC1 - (a)	7/07/2011	31/08/2016	
NLRD-4752 NLRD-4753	Monash University The University of Western Australia	knockout mice. Genetic Determinants of Host Specificity in Helicobacter pylori	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (e)	11/07/2011 12/07/2011	31/08/2016 31/08/2016	4753
NLRD-4754	The University of Western Australia	Breeding and Use of Transgenic Mice. Using adeno-associated virus-derived vectors to study striated musculature	[2 May 2009] PC1 - (a)	12/07/2011	31/08/2016	
NLRD-4755 NLRD-4756	Baker Heart & Diabetes Institute Monash University	and related tissues in vitro and in vivo Neural regulation of cancer metastasis – molecular pathways	[2 May 2009] PC2 - (c) [2 May 2009] PC1 - (a)	14/07/2011 14/07/2011	31/08/2016 31/08/2016	
NLRD-4757 NLRD-4758	Monash University University of New South Wales	Role of Inositol Polyphosphate Phosphatases in Medulloblastoma Functional analysis of \$100 proteins	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	14/07/2011 15/07/2011	31/08/2016 31/08/2016	4757
NLRD-4759	Baker Heart & Diabetes Institute	Using lentivirus virus-derived vectors to study striated musculature and related tissues in vitro and in vivo	[2 May 2009] PC2 - (i)	19/07/2011	31/08/2016	
NLRD-4760	CSIRO	Glioma-associated extracellular missense mutations in Domain IV of EGFR	[2 May 2009] PC1 - (b), PC2 - (i)	20/07/2011	31/08/2016	
NLRD-4761	The Victor Chang Cardiac Research Institute	Evaluation of genetic causes of atrial fibrillation using induced pluripotent stem cells	[2 May 2009] PC2 - (i)	21/07/2011	31/08/2016	
NLRD-4761	Ludwig Institute for Cancer Research Ltd	Generation of human and mouse-gene containing plasmids, and their transformatio/transfection into Escherichia coli and human cell lines.	[2 May 2009] PC1 - (b)	22/07/2011	31/08/2016	
NLRD-4762	Monash University	Lentiviral transduction of human embryonic stem cells and their differentiated progeny	[2 May 2009] PC2 - (i)	22/07/2011	31/08/2016	
NLRD-4764	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, Clinical Trials and Production - Use of a chimeric human/murine ICAM-1transgenic mouse for pre-clinical models of viral infection Oncolytic virotherapy of human cancers: Research and Development, Clinical	[2 May 2009] PC1 - (a)	22/07/2011	31/08/2016	4764
NLRD-4765	The University of Newcastle	Trials and Production - Generation of low-pathogenic enteroviral infectious clones	[2 May 2009] PC2 - (e)	22/07/2011	31/08/2016	4765
NLRD-4766	The Heart Research Institute	Cardiovascular benefits of PCSK9 inhibition Understanding the pathways mediating normal embryonic development and its	[2 May 2009] PC1 - (c), PC2 - (d)	26/07/2011	31/08/2016	4766
NLRD-4767 NLRD-4768	Deakin University Deakin University	perturbation Use of the zebrafish to study pancreas regeneration and fat formation Molecular investigation of the extra-gastric effects of H. pylori infection on host	[2 May 2009] PC2 - (a) [2 May 2009] PC2 - (a)	27/07/2011 27/07/2011	31/08/2016 31/08/2016	
NLRD-4769 NLRD-4770	Deakin University The University of Western Australia	iron metabolism Gene function in the central nervous system (CNS).	[2 May 2009] PC2 - (c)(i) [2 May 2009] PC2 - (d) and (i)	27/07/2011 1/08/2011	31/08/2016 31/08/2016	
NLRD-4771 NLRD-4772	The University of Western Australia Garvan Institute of Medical Research	Role of CX3CR1 in chronic liver disease. Lentiviral transduction of mammalian cells	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (i)	1/08/2011 2/08/2011	31/08/2016 31/08/2016	4771
NLRD-4773	Garvan Institute of Medical Research	Use of knockout and transgenic mice to study tumour progression	[2 May 2009] PC1 - (a)	2/08/2011	31/08/2016	4773
NLRD-4774 NLRD-4775 NLRD-4776	Monash University QIMR Berghofer Medical Research Institute Central Adelaide Local Health Network	Toll-like receptor and MyD88 signalling in the testis Action of diterpene natural products on human and mouse skin Involvement of GC-C receptors in visceral analgesia	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	2/08/2011 2/08/2011 3/08/2011	31/08/2016 31/08/2016 31/08/2016	4775
NLRD-4777	The Mental Health Research Institute			3/08/2011	31/08/2016	
		Investigating schizophrenia and depression using genetically modified mice Study of the renin-angiotensin regulatory system using genetically modified	[2 May 2009] PC1 - (a)			
NLRD-4778 NLRD-4779	The University of Melbourne The University of Melbourne The University of Melbourne	mice Understanding regulation of immune responses	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC2 - (d)	3/08/2011 3/08/2011	31/08/2016 31/08/2016	4779
NLRD-4780 NLRD-4781	The University of Melbourne	Construction and use of Herpes simplex virus mutants Use of recombinant reporter Herpes simplex virus for studying the immune response to viral infection	[2 May 2009] PC2 - (d)	3/08/2011 3/08/2011	31/08/2016	
NLRD-4782	The University of Melbourne	Use of transgenic and knockout mice to study T cell immunity to viral infections	[2 May 2009] PC1 - (a)	3/08/2011	31/08/2016	
NLRD-4783	The Victor Chang Cardiac Research Institute Centenary Institute of Cancer Medicine and Cell	Role of Piwi/piRNA system in murine ES cell differentiation and cancer	[2 May 2009] PC2 - (i)	3/08/2011	31/08/2016	
NLRD-4784	Biology Centenary Institute of Cancer Medicine and Cell	Dipeptidyl peptidase IV family functions investigated using gene knockout cells		4/08/2011	31/08/2016	
NLRD-4785	Biology	Inflammation, Angiogenesis and Cancer Arthritis studies in mice that have collagen II resistant to collagenases and	[2 May 2009] PC2 - (d) and (i)	4/08/2011	31/08/2016	
NLRD-4786	Murdoch Children's Research Institute	aggrecan resistant to either matrix metalloproteinases or aggrecanases.	[2 May 2009] PC1 - (a)	4/08/2011	31/08/2016	
NLRD-4787 NLRD-4788	Murdoch Children's Research Institute Monash University	Lentiviral knockdown of BMP receptor gene expression in cell culture system Imaging early mouse development.	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	4/08/2011 9/08/2011	31/08/2016 31/08/2016	
NLRD-4789 NLRD-4790	Monash University Hudson Institute of Medical Research	Enhancing vaccine efficacy with additional of nanoparticles Functional analysis of genes in sex determination and sex differentiation	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	9/08/2011 9/08/2011	31/08/2016 31/08/2016	
NLRD-4791 NLRD-4792	CSIRO CSIRO	Cloning genes from plant pathogenic fungi Transformation of the fungus Melampsora lini	[2 May 2009] PC2 - (e)(i), (e)(ii)(C) and (h)(i) [2 May 2009] PC2 - (d)(i)	10/08/2011 10/08/2011	31/08/2016 31/08/2016	4791
NLRD-4793 NLRD-4794	CSIRO Flinders University	Detection of avirulence genes from rust fungi Expansion of targets for the production of recombinant Therapeutics	[2 May 2009] PC2 - (d)(i)(A) [2 May 2009] PC1 - (b)	10/08/2011 10/08/2011	31/08/2016 31/08/2016	4793
NLRD-4795	Garvan Institute of Medical Research	Immune control of viruses Gene therapy and bone marrow transplantation for treatment of experimental	[2 May 2009] PC1 - (a)	10/08/2011	31/08/2016	4795
NLRD-4796 NLRD-4797	Monash University St Vincent's Hospital Sydney Limited	autoimmune uveitis HIV biology	[2 May 2009] PC2 - (i) [2 May 2009] PC2 - (i)	10/08/2011 10/08/2011	31/08/2016 31/08/2016	4797
NLRD-4798 NLRD-4799	CSIRO CSIRO	Influenza recombinants OFFlu The study of metabolic markers in APP/PSEN1 transgenic mice	[2 May 2009] PC2 - (d)(i)(A) and (d)(i)(B), PC3 [2 May 2009] PC1 - (a)	11/08/2011 17/08/2011	31/08/2016 31/08/2016	4799
NLRD-4800 NLRD-4801	La Trobe University La Trobe University	The Proteomics of Colon Cancer Small Molecule Therapeutics in Motor Neuron Disease/The Role of Phosphatidylinositide-3-Kinase Pathway in SOD1-G93A of ALS	[2 May 2009] PC2 - (i) [2 May 2009] PC1 - (a)	17/08/2011 17/08/2011	31/08/2016	
NLRD-4802	La Trobe University	Sterol Interference Generation, Breeding and use of Novel Mouse Strains and Generation of Novel	[2 May 2009] PC2 - (b) and (ba)	17/08/2011	31/08/2016	
NLRD-4803 NLRD-4804	La Trobe University Nuseed Pty Ltd	Cell Lines for an Investigation into the Mechanisms of Cell Death Omega 3 canola development	[2 May 2009] PC1 - (a) [2 May 2009] PC2 - (b)	17/08/2011 17/08/2011	31/08/2016 31/08/2016	4804
NLRD-4805	Nuseed Pty Ltd	Roundup Ready®2 canola development Genetically altered mice for investigation of gene function during embryonic	[2 May 2009] PC2 - (b)	17/08/2011	31/08/2016	
NLRD-4806 NLRD-4807	Australian National University Central Adelaide Local Health Network	development and tissue regeneration. Molecular control of neural crest stem cell development	[2 May 2009] PC1 - (a) and (b) [2 May 2009] PC1 - (a)	19/08/2011 19/08/2011	31/08/2016 31/08/2016	
NLRD-4808 NLRD-4809	CSIRO The University of Newcastle	Phenotypic Characteristics of a human IL-12p40 knock-in mouse line Efferent Modulation of the Vestibular Periphery	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	19/08/2011 19/08/2011 19/08/2011	31/08/2016 31/08/2016 31/08/2016	4808
NLRD-4809		Targeting pro-survival mechanisms to sensitize human melanoma to immunotherapy – V124/2011		19/08/2011	31/08/2016	
NLRD-4811	The University of Newcastle Monash University The University of Ouesenland	ARMIRAT	[2 May 2009] PC1 - (a), PC2 - (l) [2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a)	22/08/2011	31/08/2016	4811
NLRD-4812	The University of Queensland	Roles and regualition of drug metabolism enzymes Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 May 2009] PC1 - (a) and (b), PC2 - (i)	23/08/2011	31/08/2016	
NLRD-4813	Animal Resources Centre	(Tq) 3A9-Ly5a Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[2 May 2009] PC1 - (a)	24/08/2011	31/08/2016	
NLRD-4814 NLRD-4815	Animal Resources Centre The University of Queensland	(KO) HIs5-/- Calcium regulation in diseased muscle	[2 May 2009] PC1 - (a) [2 May 2009] PC1 - (a), PC2 - (d)	24/08/2011 24/08/2011	31/08/2016 31/08/2016	
NLRD-4816	The University of Queensland	Inflammation lab in the school of pharmacy	[2 May 2009] PC1 - (b)	24/08/2011	31/08/2016	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-4817	CSIRO	Characterisation of the mouse cardiae extracellular matrix, stem cells and niche using transgenic mouse models of enhanced cardiae regeneration WAVE2 regulates epithelial morphology and catherin isoform switching through regulation of Twist ant and ABL; Determining the calidar functions of glutamate carboxypetidas II isoforms in prostate cancer proliferation and	[2 May 2009] PC1 - (a)	30/08/2011	31/08/2016	
NLRD-4818	The University of Sydney	invasion The origins and function of microglia in zebrafish; In situ live cell imaging of	[1 Sep 2011] PC2 - (I)	1/09/2011	1/09/2016	
NLRD-4819	The University of Sydney	zebrafish neurons Detection of cellular superoxide and hydrogen peroxide using novel probes and		1/09/2011	1/09/2016	
NLRD-4820	The University of Sydney	mass spectrometry Investigation of the potential developmental, carcinogenic or tumour	[1 Sep 2011] PC1 - (c)	1/09/2011	1/09/2016	
NLRD-4821	The University of Sydney	suppressor function of novel genes	[1 Sep 2011] PC1 - (a)	1/09/2011	1/09/2016	
NLRD-4822 NLRD-4823	The University of Sydney University of New South Wales	Investigation of genes involved in cell fate, cancer initiation and progression Mouse mutants for Alzheimer's disease	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a)	1/09/2011 1/09/2011	1/09/2016 1/09/2016	
NLRD-4824 NLRD-4825	University of New South Wales Garvan Institute of Medical Research	Investigating the role of histone modifying proteins and noncoding RNAs in cancer Packaging plasmid into lentivirus using HEK293T cell lines	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC2 - (i)	1/09/2011 5/09/2011	1/09/2016 5/09/2016	
NLRD-4826 NLRD-4827	Griffith University QIMR Berghofer Medical Research Institute	The role of host and viral factors in chikungunya virus disease Use of transgenic protozoan parasites in vitro and in vivo	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (c) [1 Sep 2011] PC1 - (a), PC2 - (i)	6/09/2011 6/09/2011	6/09/2016 6/09/2016	4826
NLRD-4828	Australian Defence Force Malaria and Infectious Disease Institute	Identification and validation of chloroquine resistance determinant(s) in P. vivax by whole of genome transfection		8/09/2011	8/09/2016	
NLRD-4829	Central Adelaide Local Health Network Children's Health Queensland Hospital and Health	Localised Detection of Early Stage Cystic Fibrosis Disease	[1 Sep 2011] PC1 - (a)	8/09/2011	8/09/2016	
NLRD-4830 NLRD-4831	Service The University of Queensland	The antiviral response of pediatric epithelial cells to RSV infection Structure and function of bacterial metalloproteins	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (c) and (d)	8/09/2011 8/09/2011	8/09/2016 8/09/2016	
NLRD-4832	Central Adelaide Local Health Network	Immunodeficient mice containing human growth factor genes for GM-CSF and Interleukin-3		9/09/2011	9/09/2016	
NLRD-4833	CSIRO	Identification of determinants of virulence and vector competence factors of Bluetongue virus	[1 Sep 2011] PC2 - (e)(ii)(B), PC3	11/09/2011	11/09/2016	
NLRD-4834	CSIRO	Evaluation of efficacy of Hendra F and Hendra-G ALVAC vaccines by vaccination and challenge of ferrets	[1 Sep 2011] PC2 - (e)(ii)(A) and (e)(ii)(B)	13/09/2011	13/09/2016	
NLRD-4835	Queensland University of Technology	Generation of a Legionella pneumophila130b cosmid library in pYUB289 vector in E.coli	[1 Sep 2011] PC2 - (e) and (h)	13/09/2011	13/09/2016	
NLRD-4836 NLRD-4837	The University of Queensland University of New South Wales	Development of viral vectored vacines Effects of conditional regulatory T-cell depletion on chronic pain	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	13/09/2011 13/09/2011	13/09/2016 13/09/2016	4836
NLRD-4838	Garvan Institute of Medical Research	Targeted gene deletion using the cre-lox system and cre-expressing adenovirus	[1 Sep 2011] PC2 - (i)	15/09/2011	15/09/2016	
NI RD-4839	O'Brien Institute	Viral transduction of cells with genes involved in pancreatic development/destruction	[1 Sep 2011] PC2 - (I)	15/09/2011	15/09/2016	
NLRD-4840	The University of Western Australia	Roles of TLR4 and TLR9 in chronic liver disease. Evolution of Bordatella pertussis and effect of geneotypes on infection	[1 Sep 2011] PC1 - (a)	19/09/2011	19/09/2016	
NLRD-4841 NLRD-4842	University of New South Wales The University of Sydney	outcomes The use of virus vectors for research in plants	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d) and (e)	20/09/2011 22/09/2011	20/09/2016 22/09/2016	
NLRD-4843	University of New South Wales	Generation of leukaemia cells using LEGO or MSCV retroviral vector systems		22/09/2011	22/09/2016	
NLRD-4844	The University of Newcastle	Investigating the role of miRNAs in T cell biology and its implications for inflammation	[1 Sep 2011] PC2 - (I)	23/09/2011	23/09/2016	
NLRD-4845 NLRD-4846	The University of Newcastle Intervet Australia Pty Ltd	MiRNA function in murine immune cells Innovax ILT vaccine Master Seed importation	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (d)	23/03/2011 23/09/2011 25/09/2011	23/09/2016 25/09/2016	4845
NLRD-4847 NLRD-4848	Monash University University of New South Wales	Understanding cardiac regeneration in mammals Creation of Normal Gynaecological Cell Lines	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i)	26/09/2011 26/09/2011 26/09/2011	26/09/2016 26/09/2016	4847
NLRD-4849	CSL Limited	Fermenation & processing of recombinanct Chinese Hamster Ovary (CHO) Cells expressing a recombinant IL-3 receptor antibody	[1 Sep 2011] PC2 - (f)	27/09/2011	27/09/2016	
NLRD-4850	University of New South Wales	Anatomical and developmental studies of the mammalian brain Expression of green fluorescent protein and dehalogenase enzyme in	[1 Sep 2011] PC1 - (a)	27/09/2011	27/09/2016	
NLRD-4851 NLRD-4852	University of South Australia Deakin University	Rhodococus wratislaviensis Identifying transcriptional regulators of atrogin-1 and MuRF1	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC1 - (c), PC2 - (j)	27/09/2011 28/09/2011	27/09/2016 28/09/2016	
NLRD-4853	Monash University	Investigation into the phenomenon of hyperglycaemic memory using the setd7 knockout mouse	[1 Sep 2011] PC1 - (a)	28/09/2011	28/09/2016	
NLRD-4854	Baker Heart & Diabetes Institute	Atrial fibrillation: Role of phosphoinositide 3-kinase and heat shock protein 70		3/10/2011	3/10/2016	
NLRD-4855	Children's Health Queensland Hospital and Health Service	A mouse cytomegalovirus (CMV) recombinant expressing immunogenic peptides of human CMV for vaccine studies	[1 Sep 2011] PC2 - (d)	4/10/2011	4/10/2016	
NLRD-4856 NLRD-4857	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Mouse models of human leukaemia The role of dendritic cells in graft versus host disease	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a)	4/10/2011 4/10/2011	4/10/2016 4/10/2016	4856
NLRD-4858	The University of Queensland	Determining whether inhibition by siRNA of proteins known to be involved in pain alleviated pain in a rat model of neuropathic pain	[1 Sep 2011] PC2 - (m)	5/10/2011	5/10/2016	
NLRD-4859 NLRD-4860	The University of Queensland The University of Queensland	Growth and replication fo recominant respiratory syncytial viruses Investigation into cancer formation and treatments	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a), PC2 - (d), (e) and (i)	5/10/2011 6/10/2011	5/10/2016 6/10/2016	4859
NLRD-4861 NLRD-4862	University of New South Wales Austin Health	Tetraspanin proteins in prostate cancer bone metastasis Role of RAGE in liver fibrosis	[1 Sep 2011] PC1 - (a) and (i) [1 Sep 2011] PC1 - (a)	6/10/2011 10/10/2011	6/10/2016 10/10/2016	4861
NLRD-4863	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovary cells expressing a human antibody	[1 Sep 2011] PC2 - (f)	10/10/2011	10/10/2016	4863
NLRD-4864	Ludwig Institute for Cancer Research Melbourne- Austin Branch	Dissecting the role of cross-presentation and the immunosuppressive effects of cutaneous melanoma	[1 Sep 2011] PC1 - (a)	10/10/2011	10/10/2016	
NLRD-4865	University of New South Wales	Mouse mutant for schizophrenia candidate gene neuregulin 1 Preparation of recombinant outer membrane proteins of the intestinal	[1 Sep 2011] PC1 - (a)	10/10/2011	10/10/2016	4865
NLRD-4866	Murdoch University	spirochaetes Brachyspira hyodysenteriae and Brachyspira pilosicoli for evaluation as candidate vaccines	[1 Sep 2011] PC2 - (d)(i)(B)	12/10/2011	12/10/2016	4866
NLRD-4867	NemGenix Pty Ltd	Development of targets to control plant parasitic nematodes using Nicotiana tabacum as a model system.	[1 Sep 2011] PC2 - (b)	12/10/2011	12/10/2016	
NLRD-4868 NLRD-4869	University of New South Wales Bioproperties Pty Ltd	S100 proteins in asthma Production of Neovac antigens	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (f)	12/10/2011 13/10/2011	12/10/2016 13/10/2016	
NLRD-4870	Edith Cowan University	Enhancing peripheral clearance of beta amyloid as a treatment for Alzheimer's disease	[1 Sep 2011] PC2 - (a)	13/10/2011	13/10/2016	4870
NLRD-4871	RMIT University	Dissecting pain pathways, ion channel subtypes and genetic and epigenetic regulation of adult central nervous system precursor cells	[1 Sep 2011] PC1 - (c)	13/10/2011	13/10/2016	4871
NLRD-4872	RMIT University	Using animal models to investigate the physiological role of ion channels in health and disease.	[1 Sep 2011] PC2 - (c)	13/10/2011	13/10/2016	
NLRD-4873 NLRD-4874	RMIT University RMIT University	The biology of immunoreceptor and tetraspanins in thrombosis. Genetic modification of microalgae	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (c)	13/10/2011 13/10/2011	13/10/2016 13/10/2016	
NLRD-4875	RMIT University	Generation of influenza A virus vectors for the delivery of antigenic proteins.	[1 Sep 2011] PC2 - (c)	13/10/2011	13/10/2016	4875
NLRD-4876	RMIT University	The use of genetic modification technologies to alter plant phenotype composition and metabolism.	[1 Sep 2011] PC2 - (b) and (ba)	13/10/2011	13/10/2016	
NLRD-4877 NLRD-4878 NLRD-4879	The University of Queensland University of New South Wales	Investigation into cancer formation and treatments A new approach to switch off brain seizures	[1 Sep 2011] PC2 - (d), (e) and (i) [1 Sep 2011] PC1 - (a)	13/10/2011 13/10/2011	13/10/2016 13/10/2016	4878
NLRD-4880	University of Technology Sydney Garvan Institute of Medical Research	Integration of mobile DNA into bacterial cellular networks Viral infection and autoimmunity	[1 Sep 2011] PC2 - (c), (d) and (g) [1 Sep 2011] PC2 - (d)	14/10/2011 17/10/2011	14/10/2016 17/10/2016	4880
NLRD-4881 NLRD-4882	Monash University Monash University	Role of insulin-regulated aminopeptidase in the brain Effect of novel drugs in mouse models of Alzheimer's disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	20/10/2011 20/10/2011	20/10/2016 20/10/2016 20/10/2016	4882
NLRD-4883	Monash University Monash University	The role of PRMT5 in globin gene regulation and blood cancers ENU mutagenesis in the mouse to identify genes that regulate red cell production or function	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC2 - (l)	20/10/2011 20/10/2011	20/10/2016	
NLRD-4885	Monash University The University of Queensland	Mechanisms of cellular brain plasticity Understanding the role of genes in the developing nervous system	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a), PC2 - (a) and (d)	20/10/2011	20/10/2016	4885
NLRD-4886 NLRD-4887	CSIRO	Transgenic Drosophila melanogaster for gene validation and regulation studies		20/10/2011 21/10/2011	20/10/2016	
NLRD-4887	CSIRO	Expression in Arabidopsis thaliana of genes from non-plant sources encoding antimicrobial, insecticidal or toxin/pesticide degrading peptides	[1 Sep 2011] PC2 - (a)	21/10/2011	21/10/2016	
NLRD-4889 NLRD-4890	Monash University Monash University	Regulators of normal hematopoietic and leukemic stem cells The role of Grainyhead-like factors in mammalian development	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	21/10/2011 21/10/2011 21/10/2011	21/10/2016 21/10/2016 21/10/2016	4889
NLRD-4891	The Walter and Eliza Hall Institute of Medical Research	Generation of mmp25 knockout mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2010	
NLRD-4892	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	
NLRD-4893	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a), PC2 - (c), (d) and (h)	21/10/2011	21/10/2016	
	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a), PC2 - (c)	21/10/2011	21/10/2016	
NLRD-4894	The Walter and Eliza Hall Institute of Medical	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a), PC2 - (d), (e), (g) and (h)	21/10/2011	21/10/2016	
NLRD-4894 NLRD-4895	Research					
		55 7 5	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4896
NLRD-4895	Research The Walter and Eliza Hall Institute of Medical	Research involving genetically modified or transgenic mice Research involving genetically modified or transgenic mice		21/10/2011 21/10/2011	21/10/2016	
NLRD-4895 NLRD-4896	Research The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)			4897

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
	The Walter and Eliza Hall Institute of Medical			IBC		
NLRD-4900	Research The Walter and Eliza Hall Institute of Medical	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	
NLRD-4901 NLRD-4902	Research The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	
NLRD-4902 NLRD-4903	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	21/10/2011 21/10/2011	21/10/2016	
NLRD-4904	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	
NLRD-4905	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	
NLRD-4906	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	
NLRD-4907	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4907
NLRD-4908	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4908
NLRD-4909	The Walter and Eliza Hall Institute of Medical Research	Research involving genetically modified or transgenic mice	[1 Sep 2011] PC1 - (a)	21/10/2011	21/10/2016	4909
NLRD-4910	The University of Sydney	Quantification of of Streptococcus pneumoniae transformed with a green fluorescent protein-expressing plasmid	[1 Sep 2011] PC2 - (d)	24/10/2011	24/10/2016	i 4910
NLRD-4911	The Heart Research Institute	Breeding SRB1 knockout mice, ApoAI knockout mice and transgenic mice overexpressing ApoAI	[1 Sep 2011] PC1 - (a)	25/10/2011	25/10/2016	4911
NLRD-4912	The Florey Institute of Neuroscience and Mental Health	Use of genetically modified animal cell lines to screen antioxidant compounds	[1 Sep 2011] PC2 - (I)	26/10/2011	26/10/2016	4912
NLRD-4913	The Florey Institute of Neuroscience and Mental Health The Florey Institute of Neuroscience and Mental	Testing genetic interactions in mouse models of Parkinson's disease Use of genetically modified mice and animal cell lines to model amyotrophic	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	4913
NLRD-4914	Health The Florey Institute of Neuroscience and Mental	lateral sclerosis	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	i 4914
NLRD-4915	Health	Analyses of brain development using transgenic mice Use of transgenic and knockout mice to study immunity to bacterial and viral	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	4915
NLRD-4916 NLRD-4917	The University of Melbourne The University of Melbourne	infections Production of transgenic plants for disease and pest resistance	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) and (d)	26/10/2011 26/10/2011	26/10/2016 26/10/2016	
NLRD-4918	The University of Melbourne	The use of genetically modified mice to study T lymphocyte development and function	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	
NLRD-4919	The University of Melbourne	Use of genetically modified mice to explore antigen processing and presentation	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	
NLRD-4920	The University of Melbourne	Use of recombinant viruses for studying antigen presentation and the development of antigen-specific immune memory	[1 Sep 2011] PC2 - (d) and (l)	26/10/2011	26/10/2016	4920
NLRD-4921	The University of Melbourne	The role of FHL proteins in the pathology of Duchenne Muscular Dystrophy	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	i 4921
NLRD-4922	The University of Melbourne	Cellular and molecular mechanisms in retinal degenerative diseases	[1 Sep 2011] PC1 - (a)	26/10/2011	26/10/2016	
NLRD-4923 NLRD-4924	The University of Melbourne University of Canberra	Use of AAV vectors to improve nerve cell production in the nervous system Mechanisms of Ross River virus pathogenesis.	[1 Sep 2011] PC1 - (c), PC2 - (k) [1 Sep 2011] PC2 - (e)	26/10/2011 26/10/2011	26/10/2016 26/10/2016	
NLRD-4925	Harry Perkins Institute of Medical Research	Investigating the impact of microRNAs that regulate cancer cell signalling pathways on xenograft tumour growth in nude mice	[1 Sep 2011] PC2 - (I)	26/10/2011	26/10/2016	4925
NLRD-4926	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tq)	[1 Sep 2011] PC1 - (a)	27/10/2011	27/10/2016	4926
NERD-4920		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[136p201]F01-(a)	2//10/2011	2//10/2010	4920
NLRD-4927	Animal Resources Centre	(Tg) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	27/10/2011	27/10/2016	4927
NLRD-4928	Animal Resources Centre	genetically modified rodents (Mutant)	[1 Sep 2011] PC1 - (a)	27/10/2011	27/10/2016	4928
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-4929	Animal Resources Centre	(KO) Brain repair following stroke: the role of Npas4, a neural-specific transcription	[1 Sep 2011] PC1 - (a)	27/10/2011	27/10/2016	
NLRD-4930	The University of Adelaide	factor	[1 Sep 2011] PC1 - (a)	27/10/2011	27/10/2016	
NLRD-4931	The University of Adelaide	Control of breast density and cancer risk by stromal-epithelial cell interactions Cardiac electroanatomical remodelling in animal models of hypertrophic		27/10/2011	27/10/2016	
NLRD-4932 NLRD-4933	The University of Adelaide The University of Adelaide	cardiomyopathy The characterisation of systems used for stress response in bacteria	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d),(e) and (g)	27/10/2011 27/10/2011	27/10/2016 27/10/2016	4933
NLRD-4934	Monash University	The physiological roles of estrogen receptor alpha Oncolytic virotherapy of human cancers: Research and Development, Clinical Teichera Destructions Use of explication of faint hat is the test for the	[1 Sep 2011] PC1 - (c)	28/10/2011	28/10/2016	i 4934
NLRD-4935	The University of Newcastle	Trials and Production - Use of a replication-deficient lentiviral vector for the transfection of the luciferase gene to cancer cell lines	[1 Sep 2011] PC2 - (I)	28/10/2011	28/10/2016	4935
NI RD-4936	The University of Newcastle	The use and storage of mammalian cell lines that have been immortalised using non-replicative viral vectors or DNA that confers oncogenic modification	[1 Sep 2011] PC2 - (I)	28/10/2011	28/10/2016	4936
NLRD-4937	The University of Newcastle	Identifying new therapeutics for preventing the induction and expression of COPD	[1 Sep 2011] PC1 - (a)	28/10/2011	28/10/2016	
NLRD-4938	The University of Newcastle	MiRNA function in murine immune cells Investigating the role of miRNAs in T cell biology and its implications for	[1 Sep 2011] PC2 - (I)	28/10/2011	28/10/2016	4938
NLRD-4939 NLRD-4940	The University of Newcastle Harry Perkins Institute of Medical Research	inflammation Analysis of transgenic mice with altered RNA metabolism	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	28/10/2011 31/10/2011	28/10/2016 31/10/2016	4939 4940
NLRD-4941	University of New South Wales	Role of extracellular polysaccharide and quorum sensing in biofilm formation by Vibrio species and resistance to predation by protozoa	([1 Sep 2011] PC2 - (d) and (g)	1/11/2011	1/11/2016	i 4941
NLRD-4942	Garvan Institute of Medical Research	Use of transgenic mice for studies of the auditory system and hearing loss	[1 Sep 2011] PC1 - (a)	4/11/2011	4/11/2016	i 4942
NLRD-4943	QIMR Berghofer Medical Research Institute	Generation of recombinant murine cytomegalovirus expressing human cytomegalovirus genes	[1 Sep 2011] PC2 - (d)	8/11/2011	8/11/2016	4943
NLRD-4944	The University of Western Australia	Transplantation of induced pluripotent stem cells (IPS) following spinal cord injury	[1 Sep 2011] PC2 - (i)	8/11/2011	8/11/2016	
NLRD-4945 NLRD-4946	The Heart Research Institute Monash University St Vincent's Institute of Medical Research	Regulation of angiogenesis by anti-inflammatory proteins AAV2 viral expression of CRMP2 T555A in the mouse retina during EAE Genetic modification of islets by intra-arterial injection of viral vectors	[1 Sep 2011] PC1 - (c), PC2 - (k),(l) and (m) [1 Sep 2011] PC2 - (k) [1 Sep 2011] PC2 - (k)	9/11/2011 10/11/2011 10/11/2011	9/11/2016 10/11/2016	4946
NLRD-4947 NLRD-4948 NLRD-4949	St Vincent's Institute of Medical Research University of South Australia Garvan Institute of Medical Research	Genetic modification of islets by intra-arterial injection of viral vectors An Adenoviral vector vaccine against Rhodococcus equi Use of transgenic mice to study Parkinson's Disease	[1 Sep 2011] PC2 - (k) [1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	10/11/2011 11/11/2011 15/11/2011	10/11/2016 11/11/2016 15/11/2016	4948
NLRD-4949 NLRD-4950 NLRD-4951	Garvan Institute of Medical Research Deakin University Deakin University	Use of transgenic mice to study Parkinson's Disease Molecular Virology of HIV-1 and SIV in PC3 Generation of RNAi-transgenic zebrafish	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC3 [1 Sep 2011] PC2 - (a)	15/11/2011 16/11/2011 16/11/2011	15/11/2016 16/11/2016 16/11/2016	i 4950
NLRD-4951 NLRD-4952 NLRD-4953	La Trobe University University of New South Wales	Targeting the Blood Brain Barrier in Neuroinflammatory Disease Characterisation of a novel cholesterol sensitive gene, SMPDL3A	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	16/11/2011 16/11/2011 17/11/2011	16/11/2016 16/11/2016 17/11/2016	4952
NLRD-4954 NLRD-4955	University of New South Wales Queensland University of Technology	Lentivirus transfection of primary and immortal T lymphocytes Endometrial Cancer Project	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (aa) and (i)	17/11/2011 18/11/2011	17/11/2016 18/11/2016	4954 4955
NLRD-4956	Queensland University of Technology	Autoimmune disease vaccine development Assessing the biofilm-forming capacity of Staphylococcus aureus by deletion	[1 Sep 2011] PC1 - (a)	18/11/2011	18/11/2016	
NLRD-4957	The Queen Elizabeth Hospital	of genes involved in nitric oxide evasion and its association with Chronic Rhinosinusitis	[1 Sep 2011] PC2 - (d)	21/11/2011	21/11/2016	4957
NLRD-4958 NLRD-4959	Peter MacCallum Cancer Centre The University of Queensland	Transduction of cells by lentiviral vectors for analysis of tumour metastasis Vesicular dynamics in pancreatic cells	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (c), PC2 - (l) and (m)	22/11/2011 22/11/2011	22/11/2016 22/11/2016	4958 4959
NLRD-4960 NLRD-4961	The University of Queensland The University of Queensland	Strategies of organic nitrogen acquisition by plant roots Physiological studies of transporters	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC1 - (a)	22/11/2011 22/11/2011	22/11/2016 22/11/2016	
NLRD-4962	The University of Queensland	Fertility and reproductive potential of mouse sperm matured from germ cells xenographed into rat testis	[1 Sep 2011] PC1 - (a)	22/11/2011	22/11/2016	
NLRD-4963 NLRD-4964	University of New South Wales Central Adelaide Local Health Network	LRRK2 physiology in Parkinson's disease Cre-Lox deletion of CYP27B1 - The CYP27B1-LoxP model Concretion of SKAMU (Sphinsonia Kingson Activities Model 14) appen	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	22/11/2011 23/11/2011	22/11/2016 23/11/2016	
NLRD-4965 NLRD-4966	Central Adelaide Local Health Network The University of Melbourne	Generation of SKAM1A (Sphingosine Kinase Activating Model 1A) gene trapped 'knockout' mice Modulation of seizure suscpetibility using viral based gene transfer	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (c), PC2 - (l) and (m)	23/11/2011 23/11/2011	23/11/2016	
NLRD-4966 NLRD-4967 NLRD-4968	ANZAC Health and Medical Research Foundation ANZAC Health and Medical Research Foundation	Modulation of seizure suscpetibility using viral based gene transfer The role of mutant ATP7A in distal hereditary motor neuropathy Hormonal regulation of mammary gland growth, function and pathology	[1 Sep 2011] PC1 - (c), PC2 - (l) and (m) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/11/2011 24/11/2011 24/11/2011	23/11/2016 24/11/2016 24/11/2016	4967
NLRD-4968 NLRD-4969	CSIRO The University of Adelaide	Hormonai regulation or mammary gland growth, function and pathology Generation of recombinant influenza A viruses expressing reporter genes Expression of boron tolerance genes in transgenic plants	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)(i)(A) and (d)(i)(B) [1 Sep 2011] PC2 - (b)	24/11/2011 24/11/2011 24/11/2011	24/11/2016 24/11/2016 24/11/2016	4969
	ormorony or Audialub		1 (0)	24/11/2011	2-111/2010	4910
NLRD-4970						
	The University of Adelaide	Production and assessment of lentiviral vectors expressing green fluorescent protein or luciferase and Testing of Zinc Finger Nucleases (ZFN) for targeted genomic integration of green fluorescent protein or luciferase.	[1 Sep 2011] PC2 - (I)	24/11/2011	24/11/2016	4971
NLRD-4970	The University of Adelaide The University of Sydney	protein or luciferase and Testing of Zinc Finger Nucleases (ZFN) for targeted genomic integration of green fluoerescent protein or luciferase. Identification of viroid movement sequences	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (b)	24/11/2011 24/11/2011	24/11/2016 24/11/2016	i 4971 i 4972
NLRD-4970 NLRD-4971 NLRD-4972 NLRD-4973 NLRD-4974	The University of Sydney The University of Sydney The University of Sydney	protein or luciferase and Testing of Zinc Finger Nucleases (ZFN) for targeted genomic integration of green fluorescent protein or luciferase. Identification of viroid movement sequences IP3 receptors Ca2+ signalling in cardiac pacemaker function and sinoatrial node ageing Role of membrane transport proteins in mouse early embryo development	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	24/11/2011 24/11/2011 24/11/2011	24/11/2016 24/11/2016 24/11/2016	4972 4973 4974
NLRD-4970 NLRD-4971 NLRD-4972 NLRD-4973	The University of Sydney The University of Sydney	protein or luciferase and Testing of Zinc Finger Nucleases (ZFN) for targeted genomic integration of green fluorerescent protein or luciferase. Identification of viroid movement sequences IP3 receptors Ca2+ signalling in cardiac pacemaker function and sinoatrial node ageing	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC1 - (a)	24/11/2011 24/11/2011	24/11/2016	4972 4973 4974 4974 4975

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				Date of Assessment By IBC		
NLRD-4979 NLRD-4980 NLRD-4981	Telethon Kids Institute Telethon Kids Institute The University of Newcastle	Airway smooth muscle and asthma Humanised mice The impact of prenatal viral infection on immune development	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	25/11/2011 25/11/2011 25/11/2011	25/11/2016 25/11/2016 25/11/2016	4979 4980 4981
NLRD-4981	The University of Newcastle	Understanding the role of miRNA in myeloid differentiation and in response to infection	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	25/11/2011	25/11/2016	4981
NLRD-4983	The University of Western Australia	[1] The role of SPARC in intestinal extracellular matrix changes and carcinogenesis	[1 Sep 2011] PC1 - (a)	29/11/2011	29/11/2016	4983
NLRD-4984	Harry Perkins Institute of Medical Research Ludwig Institute for Cancer Research Melbourne-	Unravelling the role of SLIRP in obesity and insulin resistance	[1 Sep 2011] PC2 - (a)	29/11/2011	29/11/2016	4984
NLRD-4985	Austin Branch	Assessing the immunoproteasome's role (PC2) application Investigation of the pathogenic mechanisms underlying neutrophil-platelet	[1 Sep 2011] PC2 - (i) and (aa)	30/11/2011	30/11/2016	4985
NLRD-4986	Monash University	interaction and ischemia-reperfusion injury phenomena	[1 Sep 2011] PC1 - (a)	30/11/2011	30/11/2016	4986
NLRD-4987	Monash University	Characterising Virulence and Host Responses in Hospital-acquired Pathogens Identifying new therapeutics for preventing the induction and expression of	[1 Sep 2011] PC2 - (d)	30/11/2011	30/11/2016	4987
NLRD-4988 NLRD-4989	The University of Newcastle O'Brien Institute	COPD Targeting NADPH oxidase in angiogenisis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	30/11/2011 1/12/2011	30/11/2016 1/12/2016	4988 4989
NLRD-4990	The University of Queensland	Genes controling nervous system development The role of nicotinic acetylcholine receptors in the thermal pain response	[1 Sep 2011] PC1 - (a) and (c), PC2 - (l) and (m)	1/12/2011	1/12/2016	4990
NLRD-4991 NLRD-4992	The University of Queensland ACT Health Directorate	following ethanol exposure Creation of goblet cell-specific GRP78 knockout mice.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	1/12/2011 5/12/2011	1/12/2016 5/12/2016	4991 4992
NLRD-4993	University of New South Wales	Characterisation of the role of Rab2A in apolipoprotein E secretion and atherosclerosis prevention	[1 Sep 2011] PC2 - (I)	6/12/2011	6/12/2016	4993
NLRD-4994	The Florey Institute of Neuroscience and Mental Health	Promoting axon growth of grafted neurons in animal models of Parkinson's disease	[1 Sep 2011] PC1 - (a)	7/12/2011	7/12/2016	4994
NLRD-4995	The Mental Health Research Institute	Investigating schizophrenia and depression using genetically modified mice	[1 Sep 2011] PC1 - (a)	7/12/2011	7/12/2016	4995
		Breeding and maintenance of transgenic mice and mouse strains harbouring				
NLRD-4996	The University of Melbourne	genes targeted by homologous recombination and gene trapping Identification of novel therapeutics for Chronic Obstructive Pulmonary Disease	[1 Sep 2011] PC1 - (a)	7/12/2011	7/12/2016	4996
NLRD-4997 NLRD-4998	The University of Melbourne The University of Melbourne	(COPD) Manipulation of enteric neural stem cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	7/12/2011 7/12/2011	7/12/2016 7/12/2016	4997 4998
NLRD-4999	The University of Melbourne	Assessing modifiers of muscle function in vitro and in vivo utilising Adeno associated viral vectors	[1 Sep 2011] PC1 - (c), PC2 - (e) and (k)	7/12/2011	7/12/2016	4999
NLRD-5000	The University of Melbourne	Studying the disease processes in a transgenic Drosophila model of Huntington's Disease	[1 Sep 2011] PC2 - (a)	7/12/2011	7/12/2016	5000
NLRD-5001	The University of Melbourne	Manipulation of enteric neural stem cells using plasmid and adenovirus vectors		7/12/2011	7/12/2016	5001
NLRD-5002	The University of Melbourne	Interaction between Helicobacter pylori virulence factors and host genetic elements in the pathway to disease	[1 Sep 2011] PC1 - (a), PC2 - (d)	7/12/2011	7/12/2016	5002
NLRD-5003	The University of Western Australia Women's and Children's Health Network	Murine cytomegalovirus as a vaccine vector Maintenance and breeding colonies of genetically modified mice for	[1 Sep 2011] PC2 - (d)	7/12/2011	7/12/2016	5003
NLRD-5004 NLRD-5005	Incorporated BTF Pty Ltd	experimental purposes. Production of E.coli K10+plasmid BioBall reference material	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	7/12/2011 8/12/2011	7/12/2016 8/12/2016	5004 5005
NLRD-5006 NLRD-5007	Australian National University Baker Heart & Diabetes Institute	Molecular analysis of photosynthetic genes in cyanobacteria. Activation of B cells in hyperlipidemic mice	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC1 - (a)	12/12/2011 12/12/2011	12/12/2016 12/12/2016	5006 5007
NLRD-5008	Baker Heart & Diabetes Institute	Roles of immune cells in atherosclerosis under cholesterol-lowering effect by statin (Atorvastatin)	[1 Sep 2011] PC1 - (a)	12/12/2011	12/12/2016	5008
NLRD-5009	Monash University	Investigating Muscle Development and Disease in the Zebrafish Use of genetically-modified influenza virus to examine the role of the innate	[1 Sep 2011] PC2 - (a)	12/12/2011	12/12/2016	5009
NLRD-5010	Monash University	immune system The role of heme oxygenase-1 in neovascularisation in a murine diabetic	[1 Sep 2011] PC2 - (d)	12/12/2011	12/12/2016	5010
NLRD-5011 NLRD-5012	The Heart Research Institute The University of Queensland	hindlimb ischaemia model Study of the development and function of the nervous system	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k),(l) and (m) [1 Sep 2011] PC1 - (a)	12/12/2011 13/12/2011	12/12/2016 13/12/2016	5011 5012
NLRD-5013	The University of Queensland	Genetic engineering of cereal crops	[1 Sep 2011] PC2 - (b)	13/12/2011	13/12/2016	5013
NLRD-5014 NLRD-5015	University of New South Wales Harry Perkins Institute of Medical Research	Production, amplification, titration and evaluation of adenoviral constructs Analysis of Lyn KO mice	[1 Sep 2011] PC1 - (c) [1 Sep 2011] PC2 - (a)	14/12/2011 14/12/2011	14/12/2016 14/12/2016	5014 5015
NLRD-5016 NLRD-5017	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Analysis of Lyn up/up knock-in mice Analysis of Cbp -/- knock out mice	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	14/12/2011 14/12/2011	14/12/2016 14/12/2016	5016 5017
NLRD-5018 NLRD-5019 NLRD-5020	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Analysis of thyroid hormone receptor alpha (TRa) knockout mice Analysis of thyroid hormone receptor beta (TRb) knockout mice Analysis of MIf -/- knock out mice	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	14/12/2011 14/12/2011 14/12/2011	14/12/2016 14/12/2016 14/12/2016	5018 5019 5020
NLRD-5020 NLRD-5021 NLRD-5022	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Analysis of HIs5 knock out mice	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	14/12/2011 14/12/2011 14/12/2011	14/12/2016 14/12/2016 14/12/2016	5020 5021 5022
NLRD-5022 NLRD-5023 NLRD-5024	Murdoch Children's Research Institute Garvan Institute of Medical Research	Understanding the role of LIGHT in obesity and Type 2 diabetes Characterisation of TRPV4 knockout and knockin mutant mice Study of transgenic mice with neurological effects	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	14/12/2011 15/12/2011 16/12/2011	15/12/2016	5022 5023 5024
NLRD-5025 NLRD-5025 NLRD-5026	Western Sydney Local Health District Western Sydney Local Health District	Role of SODD in acute lymphoblastic leukemia Assessing the role of fungal genes in viability	[1 Sep 2011] PC1 - (a), PC2 - (i)	19/12/2011	19/12/2016 19/12/2016 19/12/2016	5024 5025 5026
NLRD-5026	Garvan Institute of Medical Research	Mouse neurobiology	[1 Sep 2011] PC2 - (d), (e) and (g) [1 Sep 2011] PC1 - (a)	19/12/2011 20/12/2011	20/12/2016	5026
NLRD-5028	Monash University	Dissecting the molecular mechanisms during reprogramming of different somatic cells into induced pluripotent stem (iPS) cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	20/12/2011	20/12/2016	5028
NLRD-5029 NLRD-5030	Australian National University Australian National University	Mucosal HIV prime boost vaccine studies - protective immunity studies. Mucosal HIV prime boost vaccine studies - GKO mouse studies.	[1 Sep 2011] PC1 - (a)	22/12/2011 22/12/2011	22/12/2016 22/12/2016	5029 5030
NLRD-5031	The University of Queensland Macfarlane Burnet Institute for Medical Research and	Analysis of virus in Drosophila	[1 Sep 2011] PC2 - (a)	1/01/2012	1/01/2017	5031
NLRD-5032	Public Health	Harnessing dendritic cell function to manipulate immune responses	[1 Sep 2011] PC1 - (a)	3/01/2012	3/01/2017	5032
NLRD-5033	Monash University	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells Mechanism of insulin action and whole body metabolism in transgenic and		3/01/2012		5033
NLRD-5034 NLRD-5035	Garvan Institute of Medical Research Garvan Institute of Medical Research	knockout mice. Cell biology of insulin action	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i)	9/01/2012 9/01/2012	9/01/2017 9/01/2017	5034 5035
NLRD-5036	CSIRO	Expression of cellulose-degrading genes in Aspergillus (Emericella) nidulans to determine their functional activities	[1 Sep 2011] PC2 - (c)	10/01/2012	10/01/2017	5036
NLRD-5037	Harry Perkins Institute of Medical Research	Investigating genetic human diseases using mouse models, and evaluating viral therapy for actin disease	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	10/01/2012	10/01/2017	5037
NLRD-5038	The Lions Eye Institute Limited	Using recombinant MCMVs to understand the complex interactions between MCMV and host immune responses	[1 Sep 2011] PC2 - (d)	11/01/2012	11/01/2017	5038
NLRD-5039	University of New South Wales	Generation of a tetracycline-inducible shRNA producing cell line using the pTRIPz lentiviral vector system	[1 Sep 2011] PC2 - (d) and (l)	11/01/2012	11/01/2017	5039
NLRD-5040	Western Sydney Local Health District	Examination of Cellular Metabolism Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC2 - (i)	11/01/2012	11/01/2017	5040
NLRD-5041	Animal Resources Centre	genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	17/01/2012	17/01/2017	5041
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-5042	Animal Resources Centre	(Tg) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	17/01/2012	17/01/2017	5042
NLRD-5043	Animal Resources Centre	genetically modified rodents (TG,)	[1 Sep 2011] PC1 - (a)	17/01/2012	17/01/2017	5043
NLRD-5044	Hexima Limited	Genetically modified canola with herbicide tolerance The role of nicotinic acetylcholine receptors in the thermal pain response	[1 Sep 2011] PC2 - (b)	17/01/2012	17/01/2017	5044
NLRD-5045 NLRD-5046	Queensland University of Technology La Trobe University	following ethanol exposure Stress-Induced Apoptosis in Immune Suppression	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	17/01/2012 18/01/2012	17/01/2017 18/01/2017	5045 5046
NLRD-5047			[1 Sep 2011] PC1 - (a)	20/01/2012	20/01/2017	5047
	Central Adelaide Local Health Network	Mast cell-deficient Carboxypeptidase (Cp) A3-Cre;McI-1flx/flx mice Dissecting the mechanisms behind the induction of maternal tolerance to				
NLRD-5048		Mast cell-deficient Carboxypeptidase (Cp) A3-Cre;McI-ffk/flx mice Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Act-mOVA transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to	[1 Sep 2011] PC1 - (a)	23/01/2012	23/01/2017	5048
	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Act-mOVA transgenic mice)			23/01/2017 23/01/2017	5048 5049
NLRD-5048	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Act-mOVA transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FoxP3/BDCA2-DTR)	[1 Sep 2011] PC1 - (a)	23/01/2012		
NLRD-5048 NLRD-5049	Central Adelaide Local Health Network Central Adelaide Local Health Network Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigene (Act-mOVA transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigene (For9XBOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigene (FOr1H transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigene (Rag/OTH transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigene (Rag/OTH transgenic mice)	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/01/2012 23/01/2012	23/01/2017	5049
NLRD-5048 NLRD-5049 NLRD-5050	Central Adelaide Local Health Network Central Adelaide Local Health Network Central Adelaide Local Health Network Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Act=MOX transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FoP3/BIOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FOP3/BIOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/GT1 transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/GT1 transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR3/ASC-double deficient mice)	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/01/2012 23/01/2012 23/01/2012	23/01/2017 23/01/2017	5049 5050
NLRD-5048 NLRD-5049 NLRD-5050 NLRD-5051	Central Adelaide Local Health Network Central Adelaide Local Health Network Central Adelaide Local Health Network Central Adelaide Local Health Network Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Act=MOX transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FoP3/BIOCA2-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FOP3/BIOCA2-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/CT1 transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/CT1 transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR3/ ASC-duble deficient mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR3/ASC-duble deficient mice)	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/01/2012 23/01/2012 23/01/2012 23/01/2012	23/01/2017 23/01/2017 23/01/2017	5049 5050 5051
NLRD-5048 NLRD-5050 NLRD-5050 NLRD-5051 NLRD-5052 NLRD-5053 NLRD-5054	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Act=MOX transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FoP3/BIOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FOP3/BIOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/CT transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/CT transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR3/ ASC-duble deficient mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR3/ASC-duble deficient mice) Investigating the potential of PI 3-kinase inhibitors to facilitate IPA-mediated thrombolysis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012	23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017	5049 5050 5051 5052 5053 5053
NLRD-5048 NLRD-5050 NLRD-5051 NLRD-5052 NLRD-5053	Central Adelaide Local Health Network Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigene (Act-mOVA transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigene (For9XBOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigenes (For9XBOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigenes (Rag/OT-It transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigenes (Rag/OT-It transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigenes (TLR3/ASC-double deficient mice) Dissecting the potential of P1 schanse inhibitors to facilitate P4-mediated	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012	23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017	5049 5050 5051 5052 5053 5054 5054
NLRD-5048 NLRD-5059 NLRD-5050 NLRD-5052 NLRD-5053 NLRD-5055 NLRD-5055 NLRD-5055 NLRD-5055 NLRD-5055	Central Adelaide Local Health Network Central Adelaide Rocal Health Ne	Dissecting the mechanisms behind the induction of matemal tolerance to paternal antigens (Act-mOVA transgenic mice) Dissecting the mechanisms behind the induction of matemal tolerance to paternal antigens (FoP2/BIOCA-DTR) Dissecting the mechanisms behind the induction of matemal tolerance to paternal antigens (FOP2/BIOCA-DTR) Dissecting the mechanisms behind the induction of matemal tolerance to paternal antigens (Ray/GTI transgenic mice) Dissecting the mechanisms behind the induction of matemal tolerance to paternal antigens (Ray/GTI transgenic mice) Dissecting the mechanisms behind the induction of matemal tolerance to paternal antigens (TLR3/ ASC-duble deficient mice) Dissecting the mechanisms behind the induction of matemal tolerance to paternal antigens (TLR3/ ASC-duble deficient mice) Investigating the potential of PI 3-kinase inhibitors to facilitate IPA-mediated thrombolysis Study of the gene regulatory networks in the developing and adult heart Analysis of developmentally important genes involved in disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a) and (c), PC2 - (i), (m) and (i)	23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 24/01/2012 31/01/2012	23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 24/01/2017 31/01/2017	5049 5050 5051 5052 5053 5054 5055 5056 5056
NLRD-5048 NLRD-5050 NLRD-5050 NLRD-5051 NLRD-5052 NLRD-5053 NLRD-5055 NLRD-5055 NLRD-5055 NLRD-5055 NLRD-5057 NLRD-5058	Central Adelaide Local Health Network Central Adelaide Local Health Ne	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Act=MOX transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (For9XBOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (For9XBOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/OT transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/OT transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR3 ASC-double deficient mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR3 ASC-duble deficient mice) Investigating the potential of PI 3-kinase inhibitors to facilitate tPA-mediated thrombolysis Lentiviral transduction of human and rodents cells in vitro Study of the gene regulatory networks in the developing and adult heart Analysis of developmentally important genes involved in disease Use of RNA interference to confer protection against plant pathogens Study of blog and lymphatic vesses in animal model systems and at the level	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (b) and (c)	23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 24/01/2012 31/01/2012	23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 24/01/2017 31/01/2017 31/01/2017	5049 5050 5051 5052 5053 5054 5055 5056 5056 5057 5058
NLRD-5048 NLRD-5050 NLRD-5050 NLRD-5051 NLRD-5053 NLRD-5055 NLRD-5055 NLRD-5055 NLRD-5055 NLRD-5057 NLRD-5058 NLRD-5058	Central Adelaide Local Health Network The University The Victor Chang Cardiac Research Institute The University of Queensland The University of Queensland	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Act=MOX transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FoP3/BIOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (FOP3/BIOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/CT transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/CT transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR3/ ASC-duble deficient mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR3/ ASC-duble deficient mice) Investigating the potential of PI 3-kinase inhibitors to facilitate IPA-mediated thrombolysis Study of the gene regulatory networks in the developing and adult heart Analysis of developmentally important genes involved in disease Use of RNA interference to confer protection against plant pathogens Study of blood and lymphatic vesses in animal model systems and at the level of the cell Understanding memory and motor functions under physiological and	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a) and (c), PC2 - (i), (m) and (i) [1 Sep 2011] PC1 - (a), PC2 - (e) and (i)	23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 24/01/2012 31/01/2012 31/01/2012	23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 24/01/2017 31/01/2017 31/01/2017	5049 5050 5051 5052 5053 5054 5055 5056 5056 5057 5058 5059
NLRD-5048 NLRD-5050 NLRD-5050 NLRD-5051 NLRD-5052 NLRD-5053 NLRD-5055 NLRD-5055 NLRD-5055 NLRD-5055 NLRD-5057 NLRD-5058	Central Adelaide Local Health Network Central Adelaide Local Health Ne	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Act-mOVA transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (For9XBOCA-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (OT-III transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Rag/OT-II transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR/3 ASC-double deficient mice) Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (TLR/3 ASC-double deficient mice) Dissecting the potential of P1.Simase inhibitors to facilitate IPA-mediated thrombolysis Lentivral transduction of human and rodents cells in vitro Study of the gene regulatory networks in the developing and adult heart Analysis of developmentally important genes involved in disease Use of TNA interference to conference in paternal solar and the level of the cell	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (b) and (c)	23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 23/01/2012 24/01/2012 31/01/2012	23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 23/01/2017 24/01/2017 31/01/2017 31/01/2017	5049 5050 5051 5052 5053 5054 5055 5056 5056 5057 5058

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Deating Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
		Dissecting the molecular mechanisms during reprogramming of different somatic cells into induced pluripotent stem (iPS) cells using lentiviral	(1.0. 0011) DOD (0)			
NLRD-5064 NLRD-5065	Monash University Monash University	transduction technology Gene therapy approach to treating autoimmune disease The prediction and treatment of radiation-induced adverse responses including	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a), PC2 - (I)	1/02/2012 1/02/2012	1/02/2017 1/02/2017	
NLRD-5066 NLRD-5067	Monash University The University of Queensland	fibrosis Cellular mechanisms of cancer development and progression	[1 Sep 2011] PC1 - (a) and (c) , PC2 - (k) [1 Sep 2011] PC2 - (j)	1/02/2012 1/02/2012	1/02/2017	
NLRD-5068 NLRD-5069	University of Technology Sydney University of Technology Sydney	Cell of biology of halophilic archaea Studying the growth of pathogenic E. Coli	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (d), (e), (g) and (h)	3/02/2012 3/02/2012	3/02/2017 3/02/2017	506
NLRD-5070	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (Fox/CD11c-DTR)	[1 Sep 2011] PC1 - (a)	6/02/2012	6/02/2017	
NLRD-5071	Central Adelaide Local Health Network	Dissecting the mechanisms behind the induction of maternal tolerance to paternal antigens (OT-I transgenic mice)	[1 Sep 2011] PC1 - (a)	6/02/2012	6/02/2017	
NLRD-5072 NLRD-5073	Griffith University QIMR Berghofer Medical Research Institute	Implications of JK-1 gene in human cancer Investigation of the innate immune responses to Chikungunya virus	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a), PC2 - (d), PC3	6/02/2012 7/02/2012	6/02/2017 7/02/2017	
NLRD-5074	Flinders University	Use of lentiviral particles for the delivery of siRNAs/shRNAs into mammalian cell lines	[1 Sep 2011] PC2 - (I)	8/02/2012	8/02/2017	
NLRD-5075	Flinders University	Silencing the pain pathway from the colorectum using Cre/Lox technology Effect of red meat on colorectal carcinogenesis using susceptible mouse	[1 Sep 2011] PC1 - (a)	8/02/2012	8/02/2017	507
NLRD-5076	Flinders University	models: Regulation by resistant starch Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit	[1 Sep 2011] PC1 - (a)	8/02/2012	8/02/2017	
NLRD-5077 NLRD-5078	Flinders University The University of Queensland	neovascularisation in malignant mesothelioma Characterisation of fungal pathogenecity genes	[1 Sep 2011] PC2 - (I) and (m) [1 Sep 2011] PC2 - (d) and (e)	8/02/2012 9/02/2012	8/02/2017 9/02/2017	
NLRD-5079	University of New South Wales Centenary Institute of Cancer Medicine and Cell	Dynamic Regulation of Cell Shape through Signaling	[1 Sep 2011] PC2 - (i)	9/02/2012	9/02/2017	507
NLRD-5080	Biology	Role of dendritic cell subsets in generation of CD4 T cell memory Determining the role of stem cells and conditional gene mutations in the	[1 Sep 2011] PC2 - (d)	10/02/2012	10/02/2017	
NLRD-5081	Ludwig Institute for Cancer Research Ltd	development and progression in gastrointestinal and lung cancers Production of Replication incompetent HIV-1 based Lentiviral Vectors for	[1 Sep 2011] PC1 - (a)	10/02/2012	10/02/2017	
NLRD-5082 NLRD-5083	The University of Western Australia Australian National University	Nuclear retention Molecular analysis of photosynthetic genes in plants.	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (b)	10/02/2012 13/02/2012	10/02/2017 13/02/2017	508
NLRD-5084	Monash University	Investigating the role of SERPINB6 in cochlear function and deafness Characterisation and location of defense proteins and production of transgenic	[1 Sep 2011] PC1 - (a)	13/02/2012	13/02/2017	
NLRD-5085 NLRD-5086	La Trobe University The University of Melbourne	plants for disease and pest resistance and herbicide tolerance Development of cholinergic sympathetic neurons	[1 Sep 2011] PC2 - (b) and (d)(i)(C) [1 Sep 2011] PC1 - (a)	15/02/2012 15/02/2012	15/02/2017 15/02/2017	508
NLRD-5087 NLRD-5088	The University of Melbourne The University of Melbourne	Development of the enteric nervous system Deriving stem cells for disease modelling and tissue engineering	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I)	15/02/2012 15/02/2012	15/02/2017 15/02/2017	508 508
NLRD-5089	The University of Melbourne	Retroviral transduction of mammalian cell lines for expression of immunologically relevant proteins	[1 Sep 2011] PC2 - (I)	15/02/2012	15/02/2017	508
NLRD-5090	The University of Melbourne	Use of transgenic and knockout mice to study T cell immunity to viral infections	[1 Sep 2011] PC1 - (a)	15/02/2012	15/02/2017	509
NLRD-5091	The Victor Chang Cardiac Research Institute	Study of congenital heart disease using induced pluripotent stem cells (iPSC) derived using lentiviral vectors	[1 Sep 2011] PC2 - (I)	15/02/2012	15/02/2017	5091
NLRD-5092	Women's and Children's Health Network Incorporated	Functional characterisation of a mutant STXBP5L gene that is the likely cause of a novel childhood neurodegeneragive disorder.	[1 Sep 2011] PC2 - (I)	15/02/2012	15/02/2017	5092
NLRD-5093	Women's and Children's Health Network Incorporated	Mouse models of craniosynostosis.	[1 Sep 2011] PC1 - (a)	15/02/2012	15/02/2017	
NLRD-5094	Central Adelaide Local Health Network	Generation and analysis of Vegfc conditional knock out mice Utilising murine cytomegalovirus (MCMV) to investigate the role of viral	[1 Sep 2011] PC1 - (a)	16/02/2012	16/02/2017	
NLRD-5095 NLRD-5096	Central Adelaide Local Health Network The University of Adelaide	infection on pregnancy outcomes Control of mammalian egg development underpinning reproductive health	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (l)	16/02/2012 16/02/2012	16/02/2017 16/02/2017	
NLRD-5097	The University of Adelaide	Human enteric viruses in Australian bivalve molluscan shellfish Generation of mice that are null for small glutamine rich tetratricopeptide repeat		16/02/2012	16/02/2017	5097
NLRD-5098	The University of Adelaide	containing protein alpha (SGTA) GFAP-TNF: Cognition-like and depression-like behaviour in genetically	[1 Sep 2011] PC1 - (a)	16/02/2012	16/02/2017	
NLRD-5099 NLRD-5100	The University of Adelaide Hospira Adelaide Pty Ltd	modified mice with immunological changes RND25	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (f)	16/02/2012 17/02/2012	16/02/2017 17/02/2017	5100
NLRD-5101	The University of Newcastle	Regulation of germ cell number and quality by Fizzy related protein Investigating the mechanisms of early-life chlamydial infection-induced allergic	[1 Sep 2011] PC1 - (a)	17/02/2012	17/02/2017	5101
NLRD-5102	The University of Newcastle	airway disease	[1 Sep 2011] PC1 - (a)	17/02/2012	17/02/2017	5102
NLRD-5103 NLRD-5104	The University of Newcastle The University of Newcastle	Role of hypoxic signalling in the molecular pathology of mucosal inflammation Th17 cell cytokines in airway wall remodelling in chronic asthma	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a)	17/02/2012 17/02/2012	17/02/2017 17/02/2017	
NLRD-5105	The University of Newcastle	Identifying new therapeutics for prevention the induction and expression of COPD.	[1 Sep 2011] PC1 - (a)	17/02/2012	17/02/2017	
NLRD-5106 NLRD-5107	The University of Newcastle Children's Medical Research Institute	MiRNA function in murine immune cells Lentiviral delivery of shRNA targeting adhesion proteins	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	17/02/2012 20/02/2012	17/02/2017 20/02/2017	5107
NLRD-5108	Australian National University	Investigating Rubisco function by mutational analysis in tobacco.	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC1 - (a) and (c), PC2 - (c), (d), (e)	22/02/2012	22/02/2017	
NLRD-5109 NLRD-5110	Australian National University Monash University	Viral pathogenesis and immunity. Neuronal Control of Metabolism	and (g) [1 Sep 2011] PC1 - (a)	22/02/2012 23/02/2012	22/02/2017 23/02/2017	
NLRD-5111	Monash University	The role of Rel/NF-kappaB transcription factors and MAP kinases or phosphatases in the control of gene expression and cellular functions.	[1 Sep 2011] PC1 - (a)	23/02/2012	23/02/2017	5111
NLRD-5112	Hudson Institute of Medical Research	Role of cell migration in fetal gonad development	[1 Sep 2011] PC1 - (a)	23/02/2012	23/02/2017	
NLRD-5113	Western Sydney University	Analysis of chloroplast RNA metabolism and protein trafficking in higher plants Identification of neuroprotective genes from hydrogen peroxide resistant	[1 Sep 2011] PC2 - (b)	24/02/2012	24/02/2017	5113
NLRD-5114	Western Sydney University	neuronal cell lines - a novel approach to discover novel drug targets for Alzheimer's diseases	[1 Sep 2011] PC2 - (m)(iv)(B)	24/02/2012	24/02/2017	5114
NLRD-5115	Central Adelaide Local Health Network	Analysis of haemopoietic gene function in murine and human cells and cell lines 2012	[1 Sep 2011] PC2 - (i)	27/02/2012	27/02/2017	5115
NLRD-5116	Charles Sturt University	Olive Leaf Polyphenols in the prevention and treatment of Alzheimer's Disease		27/02/2012	27/02/2017	
NLRD-5117	Garvan Institute of Medical Research	Molecular and cellular regulation of adaptive immune responses A new BTB-ZF family transcription factor required in development and	[1 Sep 2011] PC1 - (a)	27/02/2012	27/02/2017	
NLRD-5118	Monash University	dysregulated in malignant disease Neurodegenerative biomarkers in transgenic huntington's disease mice -	[1 Sep 2011] PC2 - (I)	27/02/2012	27/02/2017	5118
NLRD-5119	University of Wollongong	Influence of environmental enrichment and diet Identification characterisation of genes and gene products involved in biofilm	[1 Sep 2011] PC1 - (a)	29/02/2012	1/03/2017	5119
NLRD-5120	University of New South Wales	formation of Pseudomonas aeruginosa and Serratia marcescens and their ecological implications.	[1 Sep 2011] PC2 - (d) and (g)	1/03/2012	1/03/2017	5120
NLRD-5121	University of New South Wales	Oxidative stress and reproductive investment in mice Utilising murine cytomegalovirus (MCMV) to investigate the role of viral	[1 Sep 2011] PC1 - (a)	1/03/2012	1/03/2017	5121
NLRD-5122	University of South Australia Centenary Institute of Cancer Medicine and Cell	infection on pregnancy outcomes	[1 Sep 2011] PC2 - (d)	1/03/2012	1/03/2017	5122
NLRD-5123 NLRD-5124	Biology CSIRO	SEN1 in Inflammation, Angiogenesis and Cancer Evaluation of genes in plants	[1 Sep 2011] PC2 - (d) and (l) [1 Sep 2011] PC2 - (b)	2/03/2012 5/03/2012	2/03/2017 5/03/2017	
NLRD-5125	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovary cells expressing a human antibody	[1 Sep 2011] PC2 - (f)	6/03/2012	6/03/2017	
NLRD-5126 NLRD-5127	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Melanoma genomics-adenovirus work Vaccine studies with vaccinia and Modified vaccinia Ankara.	[1 Sep 2011] PC1 - (c) [1 Sep 2011] PC2 - (d)	6/03/2012 6/03/2012	6/03/2017 6/03/2017	5126
NLRD-5128	QIMR Berghofer Medical Research Institute	Use of gene disrupted mouse and rat models to study the radiation response using Lentivirus silencing of stress response genes	[1 Sep 2011] PC1 - (a), PC2 - (l)	6/03/2012	6/03/2017	
NLRD-5129	QIMR Berghofer Medical Research Institute Children's Health Queensland Hospital and Health	Use of lentivirus vectors for studies on SerpinB2 and HIV	[1 Sep 2011] PC2 - (I)	6/03/2012	6/03/2017	
NLRD-5130 NLRD-5131	Service Griffith University	Modified expression of murine cytomegalovirus genes Interplay between alphavirus infection and auto-inflammatory arthritis	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	7/03/2012 7/03/2012	7/03/2017 7/03/2017	5130 5131
NLRD-5132 NLRD-5133	The University of Newcastle The University of Queensland	Role of Musashi in the Regulation of Cell Cycle Proteins Use of transgenic mice to study heart development and regeneration	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/03/2012 7/03/2012	7/03/2017 7/03/2017	5132
NLRD-5134	The University of Queensland	Mutational analysis and gene expression in purple phototrophic bacteria	[1 Sep 2011] PC2 - (c) and (g)	7/03/2012	7/03/2017	
NLRD-5135	The University of Newcastle	The role of respiratory viruses in the development of acute and chronic asthma The enhancement of lovastatin production of Aspergillus Terreus through	[1 Sep 2011] PC1 - (a)	8/03/2012	8/03/2017	5135
NLRD-5136	The University of Sydney	metabolic engineering Regulation of cystic fibrosis transmembrane conductance receptor by the	[1 Sep 2011] PC2 - (d) and (g)	8/03/2012	8/03/2017	5136
NLRD-5137	The University of Sydney	enzyme Nedd4-2	[1 Sep 2011] PC1 - (a)	8/03/2012	8/03/2017	5137
NLRD-5138 NLRD-5139	The University of Sydney The University of Sydney	The protective role of heme oxygenase-1 over-expression in vascular disease O-antigen genes of Salmonella enterica and Yersinia pseudotuberculosis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	8/03/2012 8/03/2012	8/03/2017 8/03/2017	
NLRD-5140	The University of Sydney	Assessing the role of fungal genes in viability Overexpression of RTK antagonists in lens cells using adenoviruses, to block	[1 Sep 2011] PC2 - (d) and (g)	8/03/2012	8/03/2017	
NLRD-5141	The University of Sydney	TGFβ-induced EMT and cataract	[1 Sep 2011] PC1 - (c)	8/03/2012	8/03/2017	5141
NLRD-5142 NLRD-5143	The University of Sydney The University of Sydney	Elucidation of proteins expressed by pathogenic fungi during animal infection Exploring fungal networks to establish synergistic antifungal strategies	[1 Sep 2011] PC2 - (d), (e) and (g) [1 Sep 2011] PC2 - (d), (e) and (g)	8/03/2012 8/03/2012	8/03/2017 8/03/2017	
NLRD-5143		Determinants of substrate preferences and environmental applications of the			8/03/2017	
NLRD-5144	The University of Sydney Queensland University of Technology	copper membrane monoxygenases Identification of PACE-1 as a novel therapeutic target for the treatment of prostate cancer	[1 Sep 2011] PC2 - (c), (d) and (g) [1 Sep 2011] PC1 - (a)	8/03/2012 9/03/2012	9/03/2017	
NLRD-5145 NLRD-5146 NLRD-5147	The University of Queensland	Investigation of early implantation and placental development in the mouse	[1 Sep 2011] PC2 - (I) and (m)	12/03/2012	12/03/2017	5146
	The University of Queensland	Use of viral transduction for the study of oral biology and tumourigenesis	[1 Sep 2011] PC2 - (I)	12/03/2012 13/03/2012	12/03/2017 13/03/2017	5147

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Deailing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-5149 NLRD-5150	Women's and Children's Health Network Incorporated CSIRO	Acute neuronopathic (Type 2) Gaucher disease, Karlsson murine model. Disease Resistance in the model grass Brachypodium spp.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	13/03/2012 15/03/2012	13/03/2017 15/03/2017	
NLRD-5151	Macquarie University	Molecular toolbox for the studies into the filamentous fungus Scedosporium aurantiacum	[1 Sep 2011] PC2 - (c)	15/03/2012	15/03/2017	
NLRD-5152	Murdoch Children's Research Institute	Lentiviral-mediated regulation of gene expression Modulation of the IGF system in human cancer cell lines using a 3rd	[1 Sep 2011] PC2 - (i)	15/03/2012	15/03/2017	
NLRD-5153	Murdoch Children's Research Institute	generation lentivirus system Functional recovery of genes or inhibition of genes in response to drug therapy	[1 Sep 2011] PC2 - (i)	15/03/2012	15/03/2017	5153
NLRD-5154 NLRD-5155	University of New South Wales Baker Heart & Diabetes Institute	or radiotherapy in human cancer cell lines Atherosclerotic plaque instability in the ApoE deficient mice	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	15/03/2012 16/03/2012	15/03/2017 16/03/2017	
NLRD-5156 NLRD-5157	Central Adelaide Local Health Network Central Adelaide Local Health Network	B6(Cg)-Tyr 0-2J mice C57BL-6pK14HPV16E7 (Human papilloma virus) mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	16/03/2012 16/03/2012	16/03/2017 16/03/2017	5156
NLRD-5158 NLRD-5159	Monash University CSIRO	Role of Inositol Polyphosphate phosphatases in Polycystic kidney disease Storage of GM microbes	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c)	16/03/2012 20/03/2012	16/03/2017 20/03/2017	5158
NLRD-5160	James Cook University	Role of TGF_beta ub aortic aneurysm within a mouse model	[1 Sep 2011] PC1 - (a)	20/03/2012	20/03/2017	
NLRD-5161	James Cook University	Molecules from Helminth Parasites as Modulators of Intestinal Inflammation The Role of the P2X7 Receptor in Inflammatory Intestinal Disease Caused by a	[1 Sep 2011] PC2 - (d), (g) and (i)	20/03/2012	20/03/2017	5161
NLRD-5162 NLRD-5163	James Cook University James Cook University	Protozoan Parasite, Toxoplasma gondii. Modulation of autoimmunity by hookworm secreted proteins	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g) [1 Sep 2011] PC1 - (a), PC2 - (d)(i)	20/03/2012 20/03/2012	20/03/2017 20/03/2017	
NLRD-5164 NLRD-5165	James Cook University James Cook University	Development of Hookworm Vaccines Development of vaccines for schistosomiasis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	20/03/2012 20/03/2012 20/03/2012	20/03/2017 20/03/2017	5164
NLRD-5166	James Cook University	Silencing the bacteriophage gene adenine methyltransferase and its effects on lysogenic Vibrio harveyi Myovirus like (VHML)	[1 Sep 2011] PC2 - (d)(ii)(iii) and (g)	20/03/2012	20/03/2017	
NLRD-5167	James Cook University	Transformation of Vibrio campbelli strain 642 with plasmid pBKCMV containing kanamycin resistance	[1 Sep 2011] PC2 - (e)(i)	20/03/2012	20/03/2017	
NLRD-5168	CSIRO	Recombinant cloning and expression of viral proteins for in vitro studies	[1 Sep 2011] PC2 - (e)(ii)(A), (e)(ii)(B) and (h)(i), PC3	21/03/2012	21/03/2017	
NLRD-5169	The University of Melbourne	Regulation of graft rejection	[1 Sep 2011] PC1 - (a)	21/03/2012	21/03/2017	
NLRD-5170	The University of Newcastle	The role of interferon epsilon in protection against chlamydial reproductive tract infections	[1 Sep 2011] PC1 - (a)	23/03/2012	23/03/2017	5170
NLRD-5171	The University of Newcastle	Mechanisms regulating plant cell expansion: Assessing the roles of aquaporins		23/03/2012	23/03/2017	
NLRD-5172	The University of Newcastle	Untitled UQ SCMB Collaboration Targeting Histone Deacetylases to Overcome Resistance of BRAFV600E	[1 Sep 2011] PC2 - (b)	23/03/2012	23/03/2017	5172
NLRD-5173	The University of Newcastle	Melanoma Cells to Apoptosis Understanding the role of miRNA in myeloid differentiation and in response to	[1 Sep 2011] PC1 - (a)	23/03/2012	23/03/2017	
NLRD-5174 NLRD-5175	The University of Newcastle Monash University	infection Investigating the role of c-Mpl in platelet function	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/03/2012 27/03/2012	23/03/2017 27/03/2017	5175
NLRD-5176 NLRD-5177	Monash University Monash University	Metabolic profiling of skeletal muscle specific ECT knockout mice Neural differentiation of embryonic stem cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	27/03/2012 27/03/2012	27/03/2017 27/03/2017	5177
NLRD-5178	Monash University	Using sFlt1 and sEng to induce preeclampsia in a pregnant rat model Stable expression of oncogenic genes (for the purpose of cell immortalisation)	[1 Sep 2011] PC2 - (k)	27/03/2012	27/03/2017	5178
NLRD-5179	CSIRO	in chicken and duck primary cell lines The production of Retrovirus or Vesicular Stomatitis Virus (VSV) based	[1 Sep 2011] PC2 - (I)	28/03/2012	28/03/2017	5179
NLRD-5180	CSIRO	pseudoviruses incorporating viral proteins from zoonotic viruses. Use of retroviral vectors to introduce genes for immortalisation of bat cell lines	[1 Sep 2011] PC2 - (e)(ii)(A), (e)(ii)(B) and (I), PC3	28/03/2012	28/03/2017	5180
NLRD-5181	CSIRO	or for stable expression of mammalian or viral genes for structure-function analyses in mammalian cells.	[1 Sep 2011] PC2 - (I), PC3	28/03/2012	28/03/2017	5181
NLRD-5182 NLRD-5183	CSIRO Garvan Institute of Medical Research	Production of transgenic chickens resistant to avian influenza Pantropic lentiviral and retroviral transduction of mammalian cells	[1 Sep 2011] PC2 - (a) and (m) [1 Sep 2011] PC1 - (c), PC2 - (l)	28/03/2012 28/03/2012	28/03/2017 28/03/2017	5182
NLRD-5184	The Florey Institute of Neuroscience and Mental Health	Generation of mertk conditional knockout mice	[1 Sep 2011] PC1 - (a)	28/03/2012	28/03/2017	
NLRD-5185	The Florey Institute of Neuroscience and Mental Health	Tyro3 knockout mice	[1 Sep 2011] PC1 - (a)	28/03/2012	28/03/2017	
NLRD-5185	The Florey Institute of Neuroscience and Mental Health	Identifying genes and circuits implicated in addiction		28/03/2012	28/03/2017	
NLRD-5187	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human	[1 Sep 2011] PC1 - (a)	28/03/2012	28/03/2017	
	The Florey Institute of Neuroscience and Mental	diseases	[1 Sep 2011] PC1 - (a)			
NLRD-5188 NLRD-5189	Health The University of Melbourne	The role of ion channels in health and disease Mouse models of Bethlem and Ullrich muscular dystrophy	[1 Sep 2011] PC1 - (c), PC2 - (k) [1 Sep 2011] PC1 - (a)	28/03/2012 28/03/2012	28/03/2017 28/03/2017	
NLRD-5190	The University of Melbourne	Utilising Adeno associated virus (AAV) to modify muscle protein levels in vitro and in vivo	[1 Sep 2011] PC1 - (c), PC2 - (k)	28/03/2012	28/03/2017	5190
NLRD-5191	The University of Melbourne	Functional analysis of genes involved in plant cell wall biosynthesis and modification	[1 Sep 2011] PC2 - (b)	28/03/2012	28/03/2017	
NLRD-5192	Central Adelaide Local Health Network	EZH2 mutant mice Characterisation of genes involved in algal host interaction and secondary	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	
NLRD-5193	University of New South Wales	metabolite production by Microbulbifer sp U159 Identification and ecological role of secondary metabolites produced by	[1 Sep 2011] PC2 - (d) and (g)	29/03/2012	29/03/2017	
NLRD-5194	University of New South Wales	Pseudoalteromonas species Characterisation of genes involved in algal host interaction and secondary	[1 Sep 2011] PC2 - (d) and (g)	29/03/2012	29/03/2017	
NLRD-5195	University of New South Wales	metabolite production by members of marine derived Rhodobacteraceae Assessing virion recognition in BST-2 KO, BAN (Trag) KO and Caspase-1 KO	[1 Sep 2011] PC2 - (d) and (g)	29/03/2012	29/03/2017	
NLRD-5196	University of South Australia	mice Dissecting the mechanisms behind the induction of maternal tolerance to	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5196
NLRD-5197	University of South Australia	paternal antigens (Act-mOVA transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5197
NLRD-5198	University of South Australia	paternal antigens (FoxP3/BDCA2-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5198
NLRD-5199	University of South Australia	paternal antigens (FoxP3/CD11c-DTR) Dissecting the mechanisms behind the induction of maternal tolerance to	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5199
NLRD-5200	University of South Australia	paternal artigens (OT-I transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5200
NLRD-5201	University of South Australia	paternal antigens (Rag/OT-I transgenic mice) Dissecting the mechanisms behind the induction of maternal tolerance to	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5201
NLRD-5202	University of South Australia	paternal antigens (TLR3/ ASC-double deficient mice) Dissecting the mechanisms behind the induction of maternal tolerance to	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5202
NLRD-5203	University of South Australia	Dissecting the mechanisms benind the induction or maternal tolerance to paternal antigens (TLR7/TLR9/ASC-triple deficient mice) Development and evaluation of viral vectors for the treatment of a primary	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	5203
NLRD-5204	Children's Medical Research Institute	immune deficiency X-Linked Agammaglobulinaemia	[1 Sep 2011] PC2 - (I) and (m)	30/03/2012	30/03/2017	5204
NLRD-5205	Swinburne University of Technology	Identification and analysis of genes encoding heavy metal resistance and transport	[1 Sep 2011] PC2 - (c)	30/03/2012	30/03/2017	5205
NLRD-5206	The Walter and Eliza Hall Institute of Medical Research	Down regulation of signalling molecules in colon cancer cell lines.	[1 Sep 2011] PC2 - (e) and (I)	30/03/2012	30/03/2017	5206
NLRD-5207	The Walter and Eliza Hall Institute of Medical Research	Analysis of colonic stem cells in colonic epithelium in mice	[1 Sep 2011] PC1 - (a)	30/03/2012	30/03/2017	5207
	The Walter and Eliza Hall Institute of Medical	Examining malaria parasite protein function within mosquito developmental				
NLRD-5208	Research The Walter and Eliza Hall Institute of Medical	stages and liver-stage infections using transfection of rodent malaria parasites. Lentivirus-mediated knockdown of genes in human tumour cell lines for drug		30/03/2012	30/03/2017	
NLRD-5209	Research The Walter and Eliza Hall Institute of Medical	target validation. Using retroviral vectors to alter gene expression in cultured ouse cells and	[1 Sep 2011] PC2 - (m)	30/03/2012	30/03/2017	
NLRD-5210	Research	embryos. Introduction of defined DNA segments into enterotoxigenic Escherichia coli	[1 Sep 2011] PC2 - (I) and (m)	30/03/2012	30/03/2017	5210
NLRD-5211 NLRD-5212	Griffith University ACT Health Directorate	(ETEC) Islet beta-cell failure in murine models of type 1 and type 2 diabetes.	[1 Sep 2011] PC2 - (e), (g) and (h) [1 Sep 2011] PC1 - (a)	3/04/2012 4/04/2012	3/04/2017 4/04/2017	5211 5212
NLRD-5213	Baker Heart & Diabetes Institute	Regulation of platelet function by the LIM kinase-signalling pathway Knock down and interferon regulatory factors in human dendritic cells and	[1 Sep 2011] PC1 - (a)	5/04/2012	5/04/2017	
NLRD-5214 NLRD-5215	Western Sydney Local Health District Griffith University	macrophages Cloning of genes from Shigella spp.	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (e) and (h)	5/04/2012 10/04/2012	5/04/2017 10/04/2017	
NLRD-5216 NLRD-5217	Griffith University Australian National University	Introduction of defined DNA fragments into Shigella spp. The biology of Toxoplasma gondii parasites.	[1 Sep 2011] PC2 - (e), (g) and (h) [1 Sep 2011] PC2 - (d) and (g)	10/04/2012 10/04/2012 11/04/2012	10/04/2017 11/04/2017	5216
		Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF	(,>> , (u) and (9)	11/04/2012		5217
NLRD-5218	Flinders University	Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF knock-out mice to understand the mechanism of action of vaccines	[1 Sep 2011] PC1 - (a)	11/04/2012	11/04/2017	5218
NLRD-5219	Flinders University	Creating a cancer fighting diet: plant-derived microRNA replacement therapy	[1 Sep 2011] PC2 - (b)	11/04/2012	11/04/2017	
NLRD-5220 NLRD-5221	Flinders University Flinders University	Regulation of organic acid transport in Vitis vinifera Transplantation of corneal and limbal stem cell allografts	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (k) and (m)	11/04/2012 11/04/2012	11/04/2017 11/04/2017	
NLRD-5222	Centenary Institute of Cancer Medicine and Cell Biology	Addition of SK2 to OGTR 4696 (Role of SK1 in cell immortalization and transformation)	[1 Sep 2011] PC2 - (d) and (I)	12/04/2012	12/04/2017	5222
NLRD-5223	Centenary Institute of Cancer Medicine and Cell Biology	Addition of GM mouse strains to OGTR 2728 (Characterisation of Immune Responses in vivo)	[1 Sep 2011] PC1 - (a), PC2 - (d) and (l)	12/04/2012	12/04/2017	
NLRD-5224	Baker Heart & Diabetes Institute	Metabolic profiling of adipose specific IL6 knock out mice Synthetic lethal screening to identify compounds for combination treatment for	[1 Sep 2011] PC1 - (a)	13/04/2012	13/04/2017	
NLRD-5225	Griffith University Centenary Institute of Cancer Medicine and Cell	Advanced Prostate Cancer Addition of transgenic mouse strains to OGTR 536 (Cellular and molecular	[1 Sep 2011] PC2 - (i)	13/04/2012	13/04/2017	5225
NLRD-5226	Biology	studies of the adaptive immune response in health and disease)	[1 Sep 2011] PC1 - (a)	16/04/2012	16/04/2017	5226

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-5227 NLRD-5228	Macquarie University Garvan Institute of Medical Research	Transfection of PC12 cells using mammalian and lentivirus expression vectors Use of transgenic and knockout mice in mammary and prostate development and tumour progression.	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	16/04/2012	16/04/2017	5227
		Generation of recombinant influenza A viruses expressing green fluorescent				
NLRD-5229 NLRD-5230	Deakin University Deakin University	protein Recombinant influenza A viruses as vaccine vectors	[1 Sep 2011] PC2 - (d), PC3 [1 Sep 2011] PC2 - (d)	18/04/2012 18/04/2012	18/04/2017 18/04/2017	5230
NLRD-5231	Austin Health	Animal models of renal disease and blood pressure control Transport and handling of material regulated under OGTR limited and	[1 Sep 2011] PC1 - (a)	19/04/2012	19/04/2017	
NLRD-5232	Monsanto Australia Pty Ltd	controlled release DIR licences Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[1 Sep 2011] PC2 - (b)	19/04/2012	19/04/2017	5232
NLRD-5233	Animal Resources Centre	(KO) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5233
NLRD-5234	Animal Resources Centre	genetically modified rodents (TG) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5234
NLRD-5235	Animal Resources Centre	genetically modified rodents (KO) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5235
NLRD-5236	Animal Resources Centre	genetically modified rodents (TG) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5236
NLRD-5237	Animal Resources Centre	genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5237
NLRD-5238	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant)	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5238
NLRD-5239	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (TG)	[1 Sep 2011] PC1 - (a)	23/04/2012	23/04/2017	5239
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-5240 NLRD-5241	Animal Resources Centre Central Adelaide Local Health Network	(TG) MMTV-Cre mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/04/2012 23/04/2012	23/04/2017 23/04/2017	5241
NLRD-5242 NLRD-5243	Griffith University Monash University	Investigation into cancer formation and treatments Factors that increase the risk of postnatal and adult diseases	[1 Sep 2011] PC2 - (a), (d), (e) and (i) [1 Sep 2011] PC1 - (a)	23/04/2012 23/04/2012	23/04/2017 23/04/2017	5242 5243
NLRD-5244	The University of Queensland	Metabolic engineering of microorganisms Taroeted knockdown of mRNA transcripts at the level of the cell that are	[1 Sep 2011] PC2 - (c)	24/04/2012	24/04/2017	
NLRD-5245	The University of Queensland	Targeted knockdown of mRNA transcripts at the level of the cell that are involved with G-protine coupled receptors and their signalling	[1 Sep 2011] PC2 - (I)	24/04/2012	24/04/2017	5245
NLRD-5246	Children's Health Queensland Hospital and Health Service	Developing better approaches to treating children's cancers	[1 Sep 2011] PC1 - (a), PC2 - (j), (l) and (h)	26/04/2012	26/04/2017	5246
NLRD-5247 NLRD-5248	CSIRO CSIRO	Stable transfection of HCC cell lines with biofluorescent protein Characterisation of the hemopoietic stem cell niche	[1 Sep 2011] PC2 - (I)	26/04/2012 26/04/2012 26/04/2012	26/04/2017 26/04/2017	
NLRD-5248 NLRD-5249	CSIRO CSIRO	Bioreactors for stem cell propagation	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC2 - (l)	26/04/2012 26/04/2012	26/04/2017 26/04/2017	
NLRD-5250	CSIRO	Development, maintenance and characterisation of reprogrammed somatic cell lines	[1 Sep 2011] PC2 - (I)	26/04/2012	26/04/2017	5250
NLRD-5251 NLRD-5252	The University of Adelaide The University of Adelaide	Transduction of dental pulp stem cells Transduction of mouse cortical neurones	[1 Sep 2011] PC2 - (I) and (m) [1 Sep 2011] PC2 - (I) and (m)	26/04/2012 26/04/2012	26/04/2017 26/04/2017	5251
NLRD-5253	The University of Adelaide	Inhibition of PHP-domain proteins in Staphylococcus aureus	[1 Sep 2011] PC2 - (d)	26/04/2012	26/04/2017	
NLRD-5254	The University of Adelaide	Production of a systemic RNA-directed DNA methylation gene silencing reporter plant	[1 Sep 2011] PC2 - (b), (c) and (g)	26/04/2012	26/04/2017	5254
NLRD-5255	The University of Queensland	Plant genomics and epigenomics	[1 Sep 2011] PC2 - (b)	26/04/2012	26/04/2017	5255
NLRD-5256	The University of Queensland The University of Queensland	Understanding the molecular biology of mammary development and cancer	[1 Sep 2011] PC1 - (a), PC2 - (j) and (l)	26/04/2012 26/04/2012	26/04/2017 26/04/2017	5256 5257
NLRD-5257		Molecular analysis of embryonic development and disease Role of novel receptor mediated molecular mechanisms in ischaemic stroke	[1 Sep 2011] PC1 - (a), PC2 - (a), (j) and (l)			
NLRD-5258 NLRD-5259	The University of Queensland Monash University	pathology Mechanisms of Experimental Immune Mediated Kidney Disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	26/04/2012 30/04/2012	26/04/2017 30/04/2017	5258 5259
NLRD-5260	Monash University	Breeding and utilization of a transgenic mouse model of Alzheimer's disease	[1 Sep 2011] PC1 - (a)	30/04/2012	30/04/2017	5260
NLRD-5261	Monash University	Investigation of nano-particles uptake by B-cell subsets	[1 Sep 2011] PC1 - (a)	30/04/2012	30/04/2017	5261
NLRD-5262	Garvan Institute of Medical Research	Functional characterisation of candidate tumour suppressors or oncogenes	[1 Sep 2011] PC2 - (I)	1/05/2012	1/05/2017	5262
NLRD-5263	QIMR Berghofer Medical Research Institute	To determine the importance of genes involved in the DNA damage response pathway using retroviral mediated gene over expression and silencing	[1 Sep 2011] PC2 - (I)	1/05/2012	1/05/2017	5263
NLRD-5264	Queensland University of Technology	GFP mouse cells	[1 Sep 2011] PC2 - (1) [1 Sep 2011] PC1 - (a)	2/05/2012	2/05/2017	
NLRD-5265	Murdoch Children's Research Institute	Storage of cell lines generated for somatic cell genetic studies of mitochondrial respiratory chain disorders	[1 Sep 2011] PC2 - (e) and (i)	3/05/2012	3/05/2017	
NLRD-5266	Telethon Kids Institute	HLA transgenic mice to understand visceral leishmaniasis susceptibility Understanding the mechanisms of viral infection and COPD-induced bacterial	[1 Sep 2011] PC1 - (a)	3/05/2012	3/05/2017	5266
NLRD-5267	The University of Newcastle	pneumonia Regulation of skeletal muscle glucose uptake during exercise by neuronal nitric	[1 Sep 2011] PC1 - (a)	4/05/2012	4/05/2017	5267
NLRD-5268	Baker Heart & Diabetes Institute	oxide synthase mu (nNOSµ)	[1 Sep 2011] PC1 - (a)	7/05/2012	7/05/2017	5268
NLRD-5269	Baker Heart & Diabetes Institute	Interaction between RAGE and GLP-1 in diabetic nephropathy	[1 Sep 2011] PC1 - (a)	7/05/2012	7/05/2017	5269
NLRD-5270	Baker Heart & Diabetes Institute	Immune cell activation, homing and mechanism of actions in atherosclerosis Knockdown of proteases and receptors in human and mouse cell lines to	[1 Sep 2011] PC1 - (a)	7/05/2012	7/05/2017	5270
NLRD-5271 NLRD-5272	Queensland University of Technology Garvan Institute of Medical Research	investigate the role of these factors in Chlamydial biology Diabetes and transcription factors	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	8/05/2012 9/05/2012	8/05/2017 9/05/2017	
		Gene inactivation through insertional mutagenisis with gene-trap retorviral				
NLRD-5273	Garvan Institute of Medical Research The Florey Institute of Neuroscience and Mental	vectors	[1 Sep 2011] PC2 - (I)	9/05/2012	9/05/2017	5273
NLRD-5274	Health The Florey Institute of Neuroscience and Mental	Identifying genes and circuits implicated in extinction	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	9/05/2012	9/05/2017	
NLRD-5275 NLRD-5276	Health Monash University	The role of ion channels in health and disease Role of Inositol Polyphosphate phosphatases in Polycystic kidney disease	[1 Sep 2011] PC1 - (c) , PC2 - (k) [1 Sep 2011] PC1 - (a)	9/05/2012 9/05/2012	9/05/2017 9/05/2017	
		Using replication-deficient lentiviruses to understand brain circuits that regulate	[1 Sep 2011] PC2 - (I) and (m)			
NLRD-5277 NLRD-5278	The University of Melbourne The University of Melbourne	blood pressure The Biology of Toxoplasma gondii parasites	[1 Sep 2011] PC2 - (I) and (m) [1 Sep 2011] PC2 - (d) and (g)	9/05/2012 9/05/2012	9/05/2017 9/05/2017	
NLRD-5279	The Victor Chang Cardiac Research Institute	Use of transgenesis and gene targeting for the study of embryonic development	[1 Sep 2011] PC1 - (a)	9/05/2012	9/05/2017	
NLRD-5280 NLRD-5281	Griffith University The University of Western Australia	Periodontal tissue regeneration Breeding and use of OTI and OTII transgenicmice for research purposes	[1 Sep 2011] PC2 - (m) [1 Sep 2011] PC1 - (a)	10/05/2012 10/05/2012	10/05/2017 10/05/2017	5280
NLRD-5281 NLRD-5282	The University of Western Australia	The Role of Turnour-antigen on Crosspresentation Efficiency	[1 Sep 2011] PC2 - (I)	10/05/2012	10/05/2017 10/05/2017	
NLRD-5283	Centenary Institute of Cancer Medicine and Cell Biology Centenary Institute of Cancer Medicine and Cell	Role of SENEX in RAS induced EndMT Addition of transgenic mouse strains to OGTR 536 (Cellular and molecular	[1 Sep 2011] PC2 - (I)	11/05/2012	11/05/2017	5283
NLRD-5284	Biology	studies of the adaptive immune response in health and disease)	[1 Sep 2011] PC1 - (a)	11/05/2012	11/05/2017	5284
NLRD-5285	Queensland University of Technology	Intracellular trafficking and secretion of proteins that alter inflammation (NLRD Dealing Component)	[1 Sep 2011] PC2 - (e)(i)	11/05/2012	11/05/2017	5285
NLRD-5286	University of New South Wales	Contribution of cachexia and metabolic dysfunction to tumour progression. Use of transgenesis and gene targeting for the study of embryonic	[1 Sep 2011] PC1 - (a)	11/05/2012	11/05/2017	
NLRD-5287	The Victor Chang Cardiac Research Institute	development	[1 Sep 2011] PC1 - (a)	14/05/2012	14/05/2017	5287
NLRD-5288	St Vincent's Hospital Sydney Limited	The use of transgenic and gene knockout mice to investigate the biology of cancer and inflammatory diseases	[1 Sep 2011] PC1 - (a)	15/05/2012	15/05/2017	
NLRD-5289 NLRD-5290	Griffith University Griffith University	Cloning of genes from enterotoxigenic Escherichia coli (ETEC) Viral infections of the nasal cavity	[1 Sep 2011] PC2 - (e) and (h) [1 Sep 2011] PC2 - (d)	16/05/2012 16/05/2012	16/05/2017 16/05/2017	
NLRD-5291	La Trobe University	Dissecting the mechanisms of immunodominance hierarchy	[1 Sep 2011] PC2 - (d)	16/05/2012	16/05/2017	
NLRD-5292	La Trobe University	Dissection of the cross-presentation pathway using transgenic mouse models	[1 Sep 2011] PC2 - (d)	16/05/2012	16/05/2017	5292
NLRD-5293 NLRD-5294	La Trobe University La Trobe University	Dissection of the cross-presentation pathway using transgenic mouse models Does the immunoproteasome play other unknown, non-immune function? Retrained functional metal and an experimentation of immunologically in	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I)	16/05/2012 16/05/2012	16/05/2017 16/05/2017	
NLRD-5295	La Trobe University	Retroviral transduction of cell lines induce expression of immunologically relevant proteins	[1 Sep 2011] PC2 - (I)	16/05/2012	16/05/2017	5295
NLRD-5296	La Trobe University	Dissecting the role of cross-presentation and the immunosuppressive effects of cutaneous melanoma	[1 Sep 2011] PC1 - (a)	16/05/2012	16/05/2017	
	La Trobe University	Assessing the immunoproteasome's role	[1 Sep 2011] PC2 - (aa), (I)	16/05/2012	16/05/2017	5297
NLRD-5297	La Trobe University	Inducible expression of apoptotic regulators using lentiviruses Study on the role of Bim in Burkitt's lymphoma mouse model	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	16/05/2012 16/05/2012	16/05/2017 16/05/2017	5299
NLRD-5297 NLRD-5298 NLRD-5299	La Trobe University			16/05/2012	16/05/2017	
NLRD-5297 NLRD-5298 NLRD-5299 NLRD-5300		Role of Obesity in Immune Modulation	[1 Sep 2011] PC1 - (a)	10/03/2012	10/00/2011	
NLRD-5297 NLRD-5298 NLRD-5299 NLRD-5300	La Trobe University La Trobe University	Role of Obesity in Immune Modulation Identification of Virulence Determinants of the Plant Pathogenic Fungi, Venturia	[1 Sep 2011] PC1 - (a)			5004
NLRD-5297 NLRD-5298 NLRD-5299 NLRD-5300 NLRD-5301	La Trobe University La Trobe University La Trobe University	Role of Obesity in Immune Modulation Identification of Virulence Determinants of the Plant Pathogenic Fungi, Venturia spp., Sclerotinia sclerotiorum, Fusarium oxysporum and Aspergillus nidulans	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) and (g)	16/05/2012	16/05/2017	5301
NLRD-5297 NLRD-5298 NLRD-5299	La Trobe University La Trobe University	Role of Obesity in Immune Modulation Identification of Virulence Determinants of the Plant Pathogenic Fungi, Venturia	[1 Sep 2011] PC1 - (a)			5302

OGTR Identifier	r Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-5305 NLRD-5306	Monash University Monash University	Functional Analysis of High Nephron Number Phenotypes Molecular and genetic analysis of phenotypic variation	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	18/05/2012 18/05/2012	18/05/2017 18/05/2017	5305 5306
NLRD-5307	Hudson Institute of Medical Research	New factors that build bone Fermentation and processing of recombinant Chinese Hamster Ovary Cells	[1 Sep 2011] PC2 - (I)	18/05/2012	18/05/2017	5307
NLRD-5308	CSL Limited	expressing a recombinant coagulation factor-albumin fusion protein Additions to OGTR 2340 (Gene transfer into cells of human, non-human and	[1 Sep 2011] PC2 - (f)	21/05/2012	21/05/2017	5308
NLRD-5309	Centenary Institute of Cancer Medicine and Cell Biology	rodent origin using lentiviruses, with and without subsequent transplantation into mice)	[1 Sep 2011] PC2 - (I)	22/05/2012	22/05/2017	5309
NLRD-5310	CSIRO	Genomic Analysis of the Canonical Case of Virulence Evolution: Myxomatosis in Australia	[1 Sep 2011] PC2 - (e)(i) and (e)(ii)(B)	22/05/2012	22/05/2017	5310
NLRD-5311 NLRD-5312	Monash University Garvan Institute of Medical Research	Regulation of T cell activation by annexin A1 Use of knockout and transgenic mice to study immune response	[1 Sep 2011] PC1 - (a) and (c) [1 Sep 2011] PC1 - (a)	23/05/2012 24/05/2012	23/05/2017 24/05/2017	5311 5312
NLRD-5313	The University of Western Australia	Generation and analysis of effects on vision of potassium channel gene knock- out mutations in the mouse	[1 Sep 2011] PC1 - (a)	28/05/2012	28/05/2017	5313
NLRD-5314	Austin Health	PC2 - Role of esRAGE in the prevention of fatty liver disease - Gene therapy study using recombinant adeno-associated virus	[1 Sep 2011] PC2 - (k)	29/05/2012	29/05/2017	5314
NLRD-5315 NLRD-5316	Austin Health Austin Health	PC1 - Role of esRAGE in the prevention of fatty liver disease - Gene therapy study using recombinant adeno-associated virus PC2 - In vitro knockdown of gene targets with a lentiviral of shRNA	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i)	29/05/2012 29/05/2012	29/05/2017 29/05/2017	5315 5316
NLRD-5317	The University of Melbourne	PC1- Understanding the significance of gene expression in the gastrin pathway (Gastrin Releasing Peptide, Gastrin and P21-Activated Kinase)		29/05/2012	29/05/2017	5310
NLRD-5318 NLRD-5319	The University of Melbourne Central Adelaide Local Health Network	PC2 - The role of hormone receptors in bone metabolism Defining the role of GATA2 in Lymphatic Vascular Development	[1 Sep 2011] PC2 - (k) [1 Sep 2011] PC1 - (a)	29/05/2012 30/05/2012	29/05/2017 30/05/2017	5318 5319
NLRD-5320 NLRD-5321	The University of Queensland The University of Queensland	Moleculat analysis of regulatory mechanisms in developent and disease Studies on the immune response to recombinant vaccinia virus	[1 Sep 2011] PC1 - (a), PC2 - (a), (l) and (j) [1 Sep 2011] PC2 - (d)	30/05/2012 30/05/2012 30/05/2012	30/05/2017 30/05/2017	5320 5321
NLRD-5322 NLRD-5322 NLRD-5323	The University of Queensland The University of Queensland The University of Queensland	High and stable gene expression in cereals Physiological role of the angiotensin AT2 receptor	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b) [1 Sep 2011] PC1 - (a)	30/05/2012 30/05/2012 30/05/2012	30/05/2017 30/05/2017	5322
NLRD-5324	The University of Adelaide	Sperm-borne miRNA - A Regulatory Role in the Endometrium Following Mating?	[1 Sep 2011] PC1 - (a)	31/05/2012	31/05/2017	5324
	The University of Adelaide	Creating recombinant duck hepatitis B virus (DHBV) strains for in vitro studies of covalently closed circular DNA (cccDNA)	[1 Sep 2011] PC2 - (d), (e) and (l)		31/05/2017	
NLRD-5325		PC2- Understanding the significance of gene expression in the gastrin pathway	r	31/05/2012		5325
NLRD-5326	The University of Melbourne	(Gastrin Peptide, Gastrin and p21-activated Kinase) Genome wide investigations of mycobacterium tuberculosis to reveal	[1 Sep 2011] PC2 - (i)	31/05/2012	31/05/2017	
NLRD-5327	The University of Queensland	processes of pathogenesis Use of marked STEC strains to measure colonisation reduction in cattle using text entities.	[1 Sep 2011] PC2 - (d) and (g)	31/05/2012	31/05/2017	5327
NLRD-5328 NLRD-5329	The University of Queensland The University of Western Australia	test antigens Pathogenesis and prevention of pleural infection	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d)	31/05/2012 31/05/2012	31/05/2017 31/05/2017	5328 5329
NLRD-5330	Queensland University of Technology	Investigating neuronal nicotinic acetylcholine receptor modulation of ethanol consumption and seeking behaviours in rodents	[1 Sep 2011] PC1 - (a)	1/06/2012	1/06/2017	5330
		Expressional changes in alpha 4 alpha 5 beta 4 subunits of the neuronal nicotinic acetylcholine receptor following acute and chronic ethanol and nicotine				
NLRD-5331 NLRD-5332	Queensland University of Technology The University of Newcastle	exposure Optimising microbial strains for ethanol production	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c)	1/06/2012 1/06/2012	1/06/2017 1/06/2017	5331 5332
		Cohort study of hunter eosinophilic esophagitis paediatric patients (cheep) – clinical, manometric and biomarker correlates in paediatric eosinophilic				
NLRD-5333 NLRD-5334	The University of Newcastle Western Sydney Local Health District	oesophagitis Knock down of RAB proteins in human dendritic cells and macrophages	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i)	1/06/2012 1/06/2012	1/06/2017 1/06/2017	5333 5334
NLRD-5335 NLRD-5336	Macquarie University Murdoch Children's Research Institute	Study of the neuro-protective effects of drugs on the retina Analysis of an miR17-92 transgenic mouse	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	4/06/2012 4/06/2012	4/06/2017 4/06/2017	5335 5336
NLRD-5337	Central Adelaide Local Health Network	Defining the cellular sources of VEGF-C important for the growth and development of lymphatic vessels.	[1 Sep 2011] PC1 - (a)	5/06/2012	5/06/2017	5337
NLRD-5338	Griffith University	In vivo cementogenesis and new periodontal attachment formation using cell sheets	[1 Sep 2011] PC2 - (m)	5/06/2012	5/06/2017	5338
NLRD-5339 NLRD-5340	Monash University Monash University	Defining the mitochondrial activity of STAT proteins Defining the mitochondrial activity of STAT proteins	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l)	5/06/2012 5/06/2012	5/06/2017 5/06/2017	5339 5340
NLRD-5341	Monash University	The use of adeno-associated viral vectors to study metabolism.	[1 Sep 2011] PC2 - (d)	5/06/2012	5/06/2017	5341
NLRD-5342 NLRD-5343	QIMR Berghofer Medical Research Institute Baker Heart & Diabetes Institute	Immunotherapy with T cells in haematology and bone marrow transplantation Targeting the C5a receptor in diabetic nephropathy	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	5/06/2012 6/06/2012	5/06/2017 6/06/2017	5342 5343
NLRD-5344	Mater Research Ltd	Liver and Kidney Specific Adeno-associated Viral Expression Soluble RAGE – Part B – Mouse Studies	[1 Sep 2011] PC2 - (d) and (i)	6/06/2012	6/06/2017	5344
NLRD-5345 NLRD-5346	ANZAC Health and Medical Research Foundation ANZAC Health and Medical Research Foundation	Role of androgens in polycystic ovary syndrome Mechanisms of atherosclerosis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/06/2012 7/06/2012	7/06/2017 7/06/2017	5345 5346
NLRD-5347 NLRD-5348	Centre for Eye Research Australia Ltd Mater Research Ltd	Immortalisation of primary cells using SV40 T antigen retrovirus Study of Blood Development in Vertebrates	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a), PC2 - (a) and (i)	7/06/2012 7/06/2012	7/06/2017 7/06/2017	5347 5348
NLRD-5349	Mater Research Ltd	Lentiviral Expression or Inhibition of Genes in Mammalian Cells.	[1 Sep 2011] PC2 - (c)(i) and (i)	7/06/2012	7/06/2017	5349
NLRD-5350	Mater Research Ltd	Cloning of Adeno-associated viral expression soluble RAGE in liver and kidney		7/06/2012	7/06/2017	5350
NLRD-5351 NLRD-5352	O'Brien Institute St Vincent's Hospital (Melbourne)	Liver tissue engineering in a mouse model of methylmalonic aciduria (MMA) The determination of hair follicle size	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	7/06/2012 7/06/2012	7/06/2017 7/06/2017	5351 5352
NLRD-5353 NLRD-5354	The University of Sydney The University of Sydney	Cholinergic interneurons and Pavlovian or instrumental conditioning Understanding the development and function of insulin-producing cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/06/2012 7/06/2012	7/06/2017 7/06/2017	5353 5354
NLRD-5355 NLRD-5356	The University of Sydney The University of Sydney	Transduction of mammalian cells with adenoviral vectors Transduction of mammalian cells with replication deficient lentiviral vectors	[1 Sep 2011] PC1 - (c) [1 Sep 2011] PC2 - (l)	7/06/2012 7/06/2012	7/06/2017 7/06/2017	5355 5356
NLRD-5357	The University of Sydney	Identifying viral and cellular proteins essential for poxvirus dissemination Use of gene knockout mice in studies of bacterial meningitis and cerebral	[1 Sep 2011] PC2 - (d)	7/06/2012	7/06/2017	5357
NLRD-5358	The University of Sydney	malaria	[1 Sep 2011] PC1 - (a)	7/06/2012	7/06/2017	5358
NLRD-5359	The University of Sydney	Discovering the functions of specific plant proteins through reverse genetics	[1 Sep 2011] PC2 - (b) and (c)	7/06/2012	7/06/2017	5359
NLRD-5360	University of New South Wales	The role of TRAIL in cardiovascular vascular disease and related pathologies Molecular regulation of telomere length, cell immortalisation and malignant	[1 Sep 2011] PC1 - (a)	7/06/2012	7/06/2017	5360
NLRD-5361 NLRD-5362	University of New South Wales University of New South Wales	transformation Gene transfer into human acute lymphoblastic leukaemia cells	[1 Sep 2011] PC1 - (c), PC2 - (j) and (l) [1 Sep 2011] PC2 - (l)	7/06/2012 7/06/2012	7/06/2017 7/06/2017	5361 5362
NLRD-5363	Flinders University	Use of Sphk-deficient mice in models inflammatory pain and nerve damage	[1 Sep 2011] PC1 - (a)	13/06/2012	13/06/2017	5363
NLRD-5365 NLRD-5365	Australian National University Central Adelaide Local Health Network	The role of connexins in vascular function. Sema3D conditional	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	14/06/2012 14/06/2012	14/06/2017 14/06/2017	5364 5365
NLRD-5366	Central Adelaide Local Health Network					
		Sema3DKO	[1 Sep 2011] PC1 - (a)	14/06/2012	14/06/2017	5366
NLRD-5367 NLRD-5368	Central Adelaide Local Health Network Central Adelaide Local Health Network	Germline expression of Flpel Generation of Sema3D conditional mice (Sema3DKO X Flpel).				5366 5367 5368
NLRD-5368 NLRD-5369	Central Adelaide Local Health Network Central Adelaide Local Health Network Monash University	Germline expression of Fipel Generation of Sema3D conditional mice (Sema3DKO X Fipel). Depletion of macrophages and dendritic cells to study their role in renal injury and repair	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	14/06/2012 14/06/2012 14/06/2012 14/06/2012	14/06/2017 14/06/2017 14/06/2017 14/06/2017	5367 5368 5369
NLRD-5368 NLRD-5369 NLRD-5370 NLRD-5371	Central Adelaide Local Health Network Central Adelaide Local Health Network Monash University Monash University Monash University	Germiline expression of Fipel Generation of Sema3D conditional mice (Sema3DKO X Fipel). Depletion of macrophages and dendritic cells to study their role in renal injury and repair The role of androgens in erythropoiesis Mvccoolana as a tool for plant biotechnology	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) and (c)	14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012	14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017	5367 5368 5369 5370 5371
NLRD-5368 NLRD-5369 NLRD-5370 NLRD-5371 NLRD-5372 NLRD-5373	Central Adelaide Local Health Network Central Adelaide Local Health Network Monash University Monash University University of Taemania Deakin University	Germiline expression of Fipel Generation of Sema3D conditional mice (Sema3DKO X Fipel). Depletion of macrophages and dendritic cells to study their role in renal injury and repair The role of androgens in erythropoiesis Mycoplana as tool for plant biolechnology Regulation of gene expression and function by RUNX transription factors Role of ADAMTS5 in muscler regeneration and muscular dystrophy	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) and (c) [1 Sep 2011] PC1 - (b) [1 Sep 2011] PC1 - (a)	14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 15/06/2012	14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 15/06/2017	5367 5368 5369 5370 5371 5372 5373
NLRD-5368 NLRD-5369 NLRD-5370 NLRD-5371 NLRD-5372	Central Adelaide Local Health Network Central Adelaide Local Health Network Monash University Monash University University Tasmania	Germiline expression of Fipel Generation of Sema3D conditional mice (Sema3DKO X Fipel). Depletion of macrophages and dendritic cells to study their role in renal injury and repair The role of androgens in erythropoiesis Mycoplana as a tool for plant biotechnology Regulation of gene expression and function by RUNX transription factors	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) and (c) [1 Sep 2011] PC1 - (b)	14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012	14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017	5367 5368 5369 5370 5371 5372
NLRD-5368 NLRD-5369 NLRD-5370 NLRD-5371 NLRD-5373 NLRD-5373 NLRD-5375 NLRD-5376	Central Adelaide Local Health Network Central Adelaide Local Health Network Monash University Monash University University of Tasmania Deakin University Deakin University Department of Jobs, Precincts and Regions Department of Jobs, Precincts and Regions	Germiline expression of Fipel Generation of Sema3D conditional mice (Sema3DKO X Fipel). Depletion of macrophages and dendritic cells to study their role in renal injury and repair The role of androgens in erythropoiesis Mycoplana as a tool for plant biolechnology Regulation of gene expression and function by RUNX transription factors Role of ADAMTS in muscler regeneration and muscular dystrophy The role of ADAMTS genes in Development and Disease Analysis of abiotic stress responses and ion homeostasis in plants	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) and (c) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 15/06/2012 15/06/2012 18/06/2012	14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 15/06/2017 15/06/2017 15/06/2017 18/06/2017	5367 5368 5369 5370 5371 5372 5373 5374 5375 5376
NLRD-5368 NLRD-5369 NLRD-5370 NLRD-5371 NLRD-5372 NLRD-5373 NLRD-5374 NLRD-5375	Central Adelaide Local Health Network Central Adelaide Local Health Network Monash University Monash University University of Tasmania Deakin University Deakin University Department of Jobs, Precincts and Regions	Germiline expression of Fipel Generation of Sema3D conditional mice (Sema3DKO X Fipel). Depletion of macrophages and dendritic cells to study their role in renal injury and repair The role of androgens in erythropoiesis Mycoglana as a tool for plant biotechnology Regulation of gene expression and function by RUNX transription factors Role of ADAMTS genes in Development and Disease Analysis of abiotic stress responses and ion thomeostasis in plants	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (b) [1 Sep 2011] PC1 - (b) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 15/06/2012 15/06/2012	14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 15/06/2017 15/06/2017 18/06/2017	5367 5368 5370 5371 5372 5373 5374 5375
NLRD-5368 NLRD-5369 NLRD-5370 NLRD-5371 NLRD-5372 NLRD-5373 NLRD-5374 NLRD-5375 NLRD-5376 NLRD-5377	Central Adelaide Local Health Network Central Adelaide Local Health Network Monash University Monash University University of Tasmania Deakin University Deakin University Department of Jobs, Precincts and Regions Department of Jobs, Precincts and Regions	Germiline expression of Fipel Generation of Sema3D conditional mice (Sema3DKO X Fipel). Depletion of macrophages and dendritic cells to study their role in renal injury and repair The role of androgens in erythropoiesis Mycoplana as a tool for plant biotechnology Regulation of gene expression and function by RUNX transription factors Role of ADAMTS in muscler regeneration and muscular dystrophy The role of ADAMTS genes in Development and Disease Analysis of abiotic stress responses and ion homeostasis in plants Virulence determinants of plant pathogens Development and function of orvarian follices in bin, puma, TAp63, puma/noxa	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (b) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 15/06/2012 15/06/2012 18/06/2012 18/06/2012	14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 15/06/2017 15/06/2017 18/06/2017 18/06/2017	5367 5368 5369 5370 5371 5372 5373 5374 5375 5376 5376
NLRD-5368 NLRD-5370 NLRD-5371 NLRD-5372 NLRD-5373 NLRD-5374 NLRD-5376 NLRD-5377 NLRD-5378	Central Adelaide Local Health Network Central Adelaide Local Health Network Monash University Monash University University of Tasmania Deakin University Deakin University Deakin University Department of Jobs, Precincts and Regions Department of Jobs, Precincts and Regions Hudson Institute of Medical Research	Germiline expression of Fipel Generation of Sema3D conditional mice (Sema3DKO X Fipel). Depletion of macrophages and dendritic cells to study their role in renal injury and repair The role of androgens in erythropoiesis Mycopiana as a tool for plant biolechnology Regulation of gene expression and function by RUNX transription factors Role of ADAMTS in muscler regeneration and muscular dystrophy The role of ADAMTS genes in Development and Disease Analysis of abiotic stress responses and ion homeostasis in plants Virulence determinants of plant pathogens Development and function of ovarian follicles in bin, puma, TAp63, puma/noxa and ripk3bim knockout mice The role of the cytoskeleton in communication between the L-type Ca2+	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (b) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) [1 Sep 2011] PC1 - (a)	14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 14/06/2012 15/06/2012 15/06/2012 18/06/2012 18/06/2012 18/06/2012	14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 14/06/2017 15/06/2017 15/06/2017 18/06/2017 18/06/2017 18/06/2017	5367 5368 5370 5371 5372 5373 5374 5375 5376 5377 5378
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OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-5396	Murdoch University	Development of an event-specific qPCR diagnostic kit for GM GT73 canola in Western Australia	[1 Sep 2011] PC2 - (b)	22/06/2012	22/06/2017	5396
NLRD-5397	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Adenoviral mediated gene transfer in mouse tissues and cells Transduction of cells and tissues by adenoviral vectors encoding anti-human	[1 Sep 2011] PC1 - (c)	22/06/2012	22/06/2017	5397
NLRD-5398	Research The Walter and Eliza Hall Institute of Medical	CD2,	[1 Sep 2011] PC2 - (j)	22/06/2012	22/06/2017	5398
NLRD-5399	Research The Walter and Eliza Hall Institute of Medical	Transduction of cells and tissues by adenoviral vectors for transplantation The generation of transgenic mice for immunomodulation and islet	[1 Sep 2011] PC2 - (k)	22/06/2012	22/06/2017	5399
NLRD-5400	Research The Walter and Eliza Hall Institute of Medical	transplantation	[1 Sep 2011] PC1 - (a)	22/06/2012	22/06/2017	5400
NLRD-5401	Research The Walter and Eliza Hall Institute of Medical	The generation of knockout mouse lines for studies in B cell differentiation	[1 Sep 2011] PC1 - (a)	22/06/2012	22/06/2017	5401
NLRD-5402	Research The Walter and Eliza Hall Institute of Medical	The Analysis of immune responses to pathogens Using retroviral vectors to overexpress or knockdown genes in cultured mouse	[1 Sep 2011] PC2 - (d)	22/06/2012	22/06/2017	5402
NLRD-5403	Research The Walter and Eliza Hall Institute of Medical	cells The generation of knockout and transgenic mice used to study development	[1 Sep 2011] PC2 - (I)	22/06/2012	22/06/2017	5403
NLRD-5404	Research The Walter and Eliza Hall Institute of Medical	regulatory genes Expression of genes coding for transcription factors and short hairpin RNAs in	[1 Sep 2011] PC1 - (a)	22/06/2012	22/06/2017	
NLRD-5405	Research The Walter and Eliza Hall Institute of Medical	mouse cells refractory to ecotropic packaging systems	[1 Sep 2011] PC2 - (I)	22/06/2012	22/06/2017	
NLRD-5406	Research The Walter and Eliza Hall Institute of Medical	Transduction of cells by lentiviral vectors for analysis of human cancers	[1 Sep 2011] PC2 - (I)	22/06/2012	22/06/2017	
NLRD-5407 NLRD-5408	Research Animal Resources Centre	Transduction of cells by retroviral vectors for analysis of human cancers Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	22/06/2012	22/06/2017	
NERD-0400		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[10002011]101 (0)	23/00/2012	25/00/2017	5400
NLRD-5409	Animal Resources Centre	(KO) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	5409
NLRD-5410	Animal Resources Centre	genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	5410
NLRD-5411	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (mutant)	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	5411
		(Induant) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	· · · · · · · · · · · · · · · · · · ·	20/00/2012	20100/2017	3411
NLRD-5412	Animal Resources Centre	(KI) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	5412
NLRD-5413	Animal Resources Centre	genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	25/06/2012	25/06/2017	5413
NLRD-5414	CSIRO	Direct Reprogramming to produce hematopoietic stem cells from somatic cells by defined factors.	[1 Sep 2011] PC2 - (I)	25/06/2012	25/06/2017	5414
NLRD-5415	Central Adelaide Local Health Network	Construction and production of lentiviral vectors expressing vacciniavirus gene: G1L, Cowpoxvirus gene: CP77	[1 Sep 2011] PC2 - (I)	27/06/2012	27/06/2017	5415
NLRD-5416	University of New South Wales	Pre-clinical testing of genetically modified cancer specific T cells for adoptive immunotherapy.	[1 Sep 2011] PC2 - (aa)	27/06/2012	27/06/2017	5416
NLRD-5417	University of Tasmania	Are ftls gene mutations associated with increased capacity to invade epitheal cells? Quarantine and export certification inspections and preparation for export of	[1 Sep 2011] PC2 - (d)(i)	29/06/2012	29/06/2017	5417
NLRD-5418	Monsanto Australia Pty Ltd	material regulated under OGTR limited and controlled DIR licences	[1 Sep 2011] PC2 - (b)	23/07/2012	23/07/2017	5418
NLRD-5419 NLRD-5420	Pfizer Australia Pty Ltd National Measurement Institute	Large scale production of soluble Hendra virus (HeV) G Glycoprotein antigen Direct gene doping detection and optimisation of protocols	[1 Sep 2011] PC2 - (f) [1 Sep 2011] PC2 - (c)	10/08/2012 21/08/2012	10/08/2017 21/08/2017	
NLRD-5421	CSIRO	Genetic characterisation of Salmonella enterica isolated from animals, food and the environment	[2 May 2009] PC2 - (d) and (h)	17/08/2009	31/08/2016	
NLRD-5422	Peter MacCallum Cancer Centre	In vitro genetic screening in human endothelial cells for mediators of resistance to anti-neovascular agents	[2 May 2009] PC2 - (i)	29/12/2010	31/08/2016	
NLRD-5423 NLRD-5424	CSIRO The Heart Research Institute	Construction of a Taura syndrome virus infectious clone The use of lentiviral shRNA for gene knockdown	[2 May 2009] PC2 - (d)(ii), (e)(i) and (e)(ii) [1 Sep 2011] PC2 - (l) and (m)	12/08/2011 25/10/2011	31/08/2016 25/10/2016	
NLRD-5425 NLRD-5426	Northern Sydney Local Health District The University of Western Australia	The role of toll-like receptor proteins (TLR) 2 and 4 in mediating inflammation in human microvascular endothetial cells (HIMEC-1). Storage of GM Pseudomonas syringae	[1 Sep 2011] PC2 - (a) and (f) [1 Sep 2011] PC2 - (d)	7/05/2012 26/05/2012	7/05/2017 26/05/2017	
NLRD-5427 NLRD-5428	The University of Queensland University of Technology Sydney	Molecular analysis and diagnostic test development for veterinary pathogens DHCR24 is an atheroprotective protein	[1 Sep 2011] PC2 - (e) and (h) [1 Sep 2011] PC1 - (c)	30/05/2012 1/06/2012	30/05/2017 1/06/2017	
NLRD-5429	The University of Queensland	Cloning of adeno-associated viral expression soluble RAGE in liver and kidney	[1 Sep 2011] PC1 - (c)	6/06/2012	6/06/2017	5429
NLRD-5430	The University of Queensland	Liver and kidney specific adeno-associated viral expression soluble RAGE - Part B - mouse studies	[1 Sep 2011] PC2 - (d)	6/06/2012	6/06/2017	
NLRD-5431 NLRD-5432	The University of Western Australia The University of Queensland	Mutant murine Cytomegalovirus Study of blood development in vertebrates	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a), PC2 - (a) and (i)	6/06/2012 7/06/2012	6/06/2017 7/06/2017	5432
NLRD-5433	The University of Queensland	Lentiviral expression or inhibition of genes in mammalian cell lines Understanding localisation of proteins and lipids in cells and host/pathogen	[1 Sep 2011] PC2 - (c) and (i)	7/06/2012	7/06/2017	
NLRD-5434	Griffith University	interactions Understanding localisation of proteins and lipids in cells and host/pathogen	[1 Sep 2011] PC2 - (b), (d), (e) and (i)	15/06/2012	15/06/2017	
NLRD-5435 NLRD-5436 NLRD-5437	Griffith University Griffith University Griffith University	interactions Antenatal repair of spina bifida Dissecting the mechanisms of viral disease	[1 Sep 2011] PC2 - (b), (d), (e) and (i) [1 Sep 2011] PC2 - (m) [1 Sep 2011] PC1 - (a)	15/06/2012 26/06/2012 26/06/2012	15/06/2017 26/06/2017 26/06/2017	5436
NLRD-5437	The University of Western Australia	Analysis of host genes required for immune surveillance, including the control of murine cytomegalovirus infection.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (aa)	27/06/2012	27/06/2017	
NLRD-5438 NLRD-5439 NLRD-5440	CSIRO University of New South Wales	Functional genomics of plant pathogens. Imaging of immunological synapses	[1 Sep 2011] PC1 - (a), PC2 - (aa) [1 Sep 2011] PC2 - (e)(ii)(C), (d)(i)(C) and (b) [1 Sep 2011] PC2 - (l)	2//00/2012 2/07/2012 2/07/2012	2/06/2017 2/07/2017 2/07/2017	5439
NLRD-5440 NLRD-5441	QIMR Berghofer Medical Research Institute	Protein structure determination using NMR Host cell and viral factors important for human immunodeficiency virus	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (e)	3/07/2012	3/07/2017	
NLRD-5442	QIMR Berghofer Medical Research Institute	replication	[1 Sep 2011] PC1 - (a) and (c), PC2 - (l), PC3	3/07/2012	3/07/2017	5442
NLRD-5443	QIMR Berghofer Medical Research Institute	Vaccination against tumour development using lipid core peptide technology	[1 Sep 2011] PC2 - (c)	3/07/2012	3/07/2017	5443
NLRD-5444 NLRD-5445	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Expressing full-length viral antigens or epitopes for in vitro or in vivo studies Aminopeptidase inhibitors as drug targets for Malaria treatment	[1 Sep 2011] PC1 - (c) [1 Sep 2011] PC2 - (d) and (e)	3/07/2012 3/07/2012	3/07/2017 3/07/2017	
NLRD-5446	QIMR Berghofer Medical Research Institute	Molecular Biology of Helminth Parasites and Scabies Correlation between the progression of chronic inflamation and neuronal	[1 Sep 2011] PC2 - (e)	3/07/2012	3/07/2017	
NLRD-5447 NLRD-5448	Victoria University Australian National University	response in Winnie mice with spontaneous colitis The role of the essential histone variant H2A.Z in cancer.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (j)	4/07/2012 5/07/2012	4/07/2017 5/07/2017	5447 5448
NLRD-5449 NLRD-5450	Murdoch Children's Research Institute	Site-specific integration of functional genomic loci: Applications in gene therapy CREB3 knockout mice to study the role of cell stress in inherited cartilage disease	[1 Sep 2011] PC2 - (c), (j) and (k) [1 Sep 2011] PC1 - (a)	5/07/2012	5/07/2017	
NLRD-5451	University of New South Wales	Investigating cytoskeletal protein function in adipocytes using lenti viral vector transduction	[1 Sep 2011] PC2 - (I)	5/07/2012	5/07/2017	
NLRD-5452 NLRD-5453	University of New South Wales Australian National University	Transcriptional control of haematopoiesis and adipogenesis Manipulation of gene expression in molecular plant-pathogen interactions.	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC2 - (b) and (d)	5/07/2012 9/07/2012	5/07/2017 9/07/2017	5452 5453
NLRD-5454	Australian National University	Infection of plants with recombinant pathogenic and non-pathogenic bacteria.	[1 Sep 2011] PC2 - (d) and (g)	9/07/2012	9/07/2017	5454
NLRD-5455	Garvan Institute of Medical Research	Validation of ATP13a2 (PARK9) as a Target to Reduce Neurodegeneration Induced by Alpha-Synuclein Breeding, importation and analysis of mice to study inflammatory pathways to	[1 Sep 2011] PC1 - (a), PC2 - (c)	9/07/2012	9/07/2017	5455
NLRD-5456 NLRD-5457	ACT Health Directorate The University of Sydney	NASH pathogenesis. Structure-function of a conjugative nickase	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	9/07/2012 9/07/2012	9/07/2017 9/07/2017	
NLRD-5458 NLRD-5459	The University of Queensland University of New South Wales	Brain network study of Disrupted-in-schizophrenia-1 (Disc-1) gene mice The role of Beta2GPI in innate immunity	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	10/07/2012 10/07/2012	10/07/2017	5458
NLRD-5460	The University of Newcastle	Elucidation of pathogenic mechanisms in COPD associated Crohns Disease, including bacterial and viral exacerbations	[1 Sep 2011] PC1 - (a)	11/07/2012	11/07/2017	
NLRD-5461 NLRD-5462	The University of Newcastle The University of Newcastle	Immunomodulation of inflammatory diseases using microbial products Respiratory Chlamydia infection and asthma	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (aa)	11/07/2012 11/07/2012	11/07/2017 11/07/2017	5461 5462
NLRD-5463	The University of Newcastle	The role of fibulin 1 in fibrosis Investigating the role of tobacco smoke exposure in the development of lung	[1 Sep 2011] PC2 - (aa)	11/07/2012	11/07/2017	5463
NLRD-5464	The University of Newcastle	tumours, and the underlying mechanisms driving tumourigenesis. Understanding the mechanism of viral infection and COPD induced bacterial	[1 Sep 2011] PC1 - (a), PC2 - (k)	11/07/2012	11/07/2017	
NLRD-5465	The University of Newcastle Centenary Institute of Cancer Medicine and Cell	pneumonia Addition of GM mouse strain CD11c-CRE and TRAF2 lox/lox (deleted) to	[1 Sep 2011] PC1 - (a)	11/07/2012	11/07/2017	
NLRD-5466 NLRD-5467	Biology Princess Margaret Hospital	OGTR 535 Correction of CFTR for small scale drug testing	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (c)	13/07/2012 13/07/2012 12/07/2012	13/07/2017 13/07/2017 13/07/2017	5467
NLRD-5468 NLRD-5469 NLRD-5470	The University of Queensland Garvan Institute of Medical Research Garvan Institute of Medical Research	AG129 models for Micropatch diagnostics Analysis of normal embryonic development and cancer in zebrafish Malecular biology studies of behaviour in genetically modified mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	13/07/2012 18/07/2012 18/07/2012	13/07/2017 18/07/2017 18/07/2017	5469
	The University of Western Australia	Molecular biology studies of behaviour in genetically modified mice The targeting of Fit3, c-Kit and Src as therapies for c-CbI-associated myeloid malionancies.	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	18/07/2012	18/07/2017	
NLRD-5471		Production of viral vectors and infection of cells in culture.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c) and (l)(i)	19/07/2012	19/07/2017	

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NLRD-5473	Garvan Institute of Medical Research		[1 Sep 2011] PC2 - (c) and (m)(i)	19/07/2012	19/07/2017	5473
NLRD-5474	Garvan Institute of Medical Research	The development of mouse models to study mechanisms of pancreatic carinogenisis	[1 Sep 2011] PC2 - (a)	19/07/2012	19/07/2017	
NLRD-5475	The University of Western Australia	Breeding and analysis of genetically modified mouse strains	[1 Sep 2011] PC1 - (a)	19/07/2012	19/07/2017	5475
NLRD-5476	Monsanto Australia Pty Ltd		[1 Sep 2011] PC2 - (b)	23/07/2012	23/07/2017	
NLRD-5477 NLRD-5478	The University of Adelaide The Victor Chang Cardiac Research Institute	Biological roles of the Arnt2 transcription factor Use of transgenesis and gene targeting for the study of redox processes in artherosclerosis and related vascular disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/07/2012 24/07/2012	24/07/2017	
NLRD-5479	Australian National University	Plant microbe signalling and plant development studies	[1 Sep 2011] PC2 - (b), (c) and (d)	25/07/2012	25/07/2017	
NLRD-5480	Monash University	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells Understanding the mechanisms of steroid resistant inflammatory pathways in	[1 Sep 2011] PC2 - (I)	26/07/2012	26/07/2017	5480
NLRD-5481	The University of Newcastle	mouse models of asthma Storage of seed from the project: Use of plant cell cycle and meiotic genes to	[1 Sep 2011] PC1 - (a)	26/07/2012	26/07/2017	548
NLRD-5482	Australian National University	influence plant growth and reproduction. Development of recombinant AAV vectors targeting the rodent liver in the	[1 Sep 2011] PC2 - (b)	27/07/2012	27/07/2017	5482
NLRD-5483 NLRD-5484	Children's Medical Research Institute Monash University	treatment of genetic/metabolic liver disease Understanding the role of ASCIZ in kidney development	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) [1 Sep 2011] PC1 - (a), PC2 - (l)	27/07/2012 27/07/2012	27/07/2017 27/07/2017	
NLRD-5485 NLRD-5486	Monash University Baker Heart & Diabetes Institute	Role of bacterial infection in HLA-B27 associated disease Using adeno-associated virus (AAV) to study heart responses in vivo	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (c), PC2 - (k)	27/07/2012 31/07/2012	27/07/2017 31/07/2017	
NLRD-5487	CSIRO	Genomic Analysis of the Canonical Case of Virulence Evolution: Myxomatosis in Australia - 2	[1 Sep 2011] PC2 - (d), (e)(i) and (e)(ii)(B)	31/07/2012	31/07/2017	5487
NLRD-5488	Deakin University	HDAC 4 and 5: an effective therapeutic target for the treatment of metabolic syndrome?	[1 Sep 2011] PC2 - (k)	1/08/2012	1/08/2017	5488
NLRD-5489	Mater Research Ltd		[1 Sep 2011] PC1 - (a)	1/08/2012	1/08/2017	5489
NLRD-5490	The University of Melbourne		[1 Sep 2011] PC1 - (a)	1/08/2012	1/08/2017	
NLRD-5491 NLRD-5492	The University of Melbourne The University of Melbourne	Histological analysis of animal phenotypes Investigation into the roles of dysregulated genes in psychiatric disorders	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I)	1/08/2012 1/08/2012	1/08/2017 1/08/2017	5492
NLRD-5493	The University of Melbourne	Role of ADAMTS5 in muscle regeneration and muscular dystrophy Holding transgenic, knock-in and knock-out mice at MMRI dedicated animal	[1 Sep 2011] PC1 - (a)	1/08/2012	1/08/2017	
NLRD-5494 NLRD-5495	The University of Queensland Baker Heart & Diabetes Institute	facility The use af adenoviruses to study signalling pathways in cardiomyocytes	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (c)	1/08/2012 2/08/2012	1/08/2017 2/08/2017	
NLRD-5496	Central Adelaide Local Health Network	Assessing Virion recognition in BST-2 KO, BAN (Trag) KO and Caspase-1 KO	[1 Sep 2011] PC1 - (a)	2/08/2012	2/08/2017	
NLRD-5497	CSIRO	Using Drosophila melanogaster to study insect innate immunity Generation of shRNA expressing cell line using replication defective lentiviral	[1 Sep 2011] PC2 - (a)	2/08/2012	2/08/2017	5497
NLRD-5498	University of New South Wales	vector system Generation of cell lines expressing GFP and Luciferase using a replication	[1 Sep 2011] PC2 - (I)	2/08/2012	2/08/2017	5498
NLRD-5499	University of New South Wales	defective retroviral vector system Generation of cell lines expressing GFP and Luciferase using replication	[1 Sep 2011] PC2 - (I)	2/08/2012	2/08/2017	5499
NLRD-5500	University of New South Wales	defective lentiviral particles	[1 Sep 2011] PC2 - (I)	2/08/2012	2/08/2017	5500
		Maintenance of a colony of transgenic mice expressing both human FcgRIIA and PF4 and study of humanised single chain variable fragment (ScFv) of IV.3				
NLRD-5501 NLRD-5502	University of New South Wales Monash University	antibody in the inhibition of platelet activation and aggregation in these mice. Impact of Hendra virus proteins on immunity in bats, horses and humans	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (e)	2/08/2012 7/08/2012	2/08/2017 7/08/2017	
NLRD-5503 NLRD-5504	Western Sydney University Flinders University	Does oxidative stress constrain the pace of life histories? MicroRNA directed activity of therapeutic genes.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (c)	7/08/2012 8/08/2012	7/08/2017 8/08/2017	
NLRD-5505	Flinders University	Virus-mediated gene transfer to prolong corneal graft survival Identifying novel roles for dipeptidyl peptidase proteins in cancer progression	[1 Sep 2011] PC2 - (j), (k), (l) and (m)	8/08/2012	8/08/2017	5505
NLRD-5506	Flinders University	and prevention Use of a g-protein deleted pseudotyped rabies virus to identify neuronal	[1 Sep 2011] PC1 - (a)	8/08/2012	8/08/2017	5506
NLRD-5507	Macquarie University	networks Function of genes that modulate photopigment (chlorophylls and carotenoids	[1 Sep 2011] PC2 - (c) and (d)	8/08/2012	8/08/2017	5507
NLRD-5508	Macquarie University	(biosynthesis)) Retroviral knockdown of Upf1, Upf2 and Upf3b gene expression in mouse	[1 Sep 2011] PC2 - (c) and (b)	8/08/2012	8/08/2017	
NLRD-5509 NLRD-5510	Murdoch Children's Research Institute The University of Adelaide	chondrocyte cell lines. Establishment of hTERT immortalised primary cell lines	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (l)	9/08/2012 9/08/2012	9/08/2017 9/08/2017	
NLRD-5511	Centenary Institute of Cancer Medicine and Cell Biology	Use of transgenic mouse Tg197 to characterise immune responses to infection in vivo including imaging studies	[1 Sep 2011] PC1 - (a), PC2 - (d) and (i)	10/08/2012	10/08/2017	7 5511
NLRD-5512	The Heart Research Institute	Breeding of transgenic B6.Cg-Tg(Fabp4-cre)1Rev/J and Abca1fl/flAbcg1fl/fl MICE	[1 Sep 2011] PC1 - (a)	10/08/2012	10/08/2017	
NLRD-5513 NLRD-5514	The University of Newcastle The University of Newcastle	Evaluating treatments for COPD and lung fibrosis MiRNA function in eosinophils and associated immune cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	10/08/2012 10/08/2012	10/08/2017 10/08/2017	7 5513
NLRD-5515	The University of Newcastle	Identifying new therapeutic for preventing the induction and expression of COPD	[1 Sep 2011] PC1 - (a)	10/08/2012	10/08/2017	5515
		Understanding the mechanisms of steroid resistant inflammatory pathways in				
NLRD-5516 NLRD-5517	The University of Newcastle University of Technology Sydney	mouse models of asthma: potential new treatment approaches Transfer of urokinase-expressing adenoviral vector to mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (c)	10/08/2012 10/08/2012	10/08/2017 10/08/2017	
NLRD-5518	Austin Health	PC1- To study the role of ACE2 (angiotensin converting enzyme 2) in MDR2KO mice	[1 Sep 2011] PC1 - (a)	15/08/2012	15/08/2017	
NLRD-5519 NLRD-5520	The University of Adelaide The University of Melbourne	Defining the host response to hepatitis C virus Studies in the immunobiology of transplantation (PC2-NLRD-I)	[1 Sep 2011] PC2 - (d) and (e) [1 Sep 2011] PC2 - (l)	15/08/2012 15/08/2012	15/08/2017 15/08/2017	5520
NLRD-5521	The University of Melbourne Women's and Children's Health Network	Studies in the immunobiology of transplantation (PC1-NLRD-a)	[1 Sep 2011] PC1 - (a)	15/08/2012	15/08/2017	
NLRD-5522	Incorporated Women's and Children's Health Network	Generation of a knockout MPSIIIA mouse model	[1 Sep 2011] PC1 - (a)	15/08/2012	15/08/2017	
NLRD-5523	Incorporated		[1 Sep 2011] PC1 - (a)	15/08/2012	15/08/2017	
NLRD-5524 NLRD-5525	Central Adelaide Local Health Network Flinders University	Evaluation of Adjuvants to induce T cell immunity	[1 Sep 2011] PC1 - (b) [1 Sep 2011] PC1 - (a)(i) and (a)(ii)	16/08/2012 16/08/2012	16/08/2017 16/08/2017	
NLRD-5526	Monash University	Genes and proteins of Plasmodium falciparum, Plasmodium vivax, Plasmodium knowlesi and Babesia bovis	[1 Sep 2011] PC2 - (e)	16/08/2012	16/08/2017	5526
NLRD-5527	Monash University		[1 Sep 2011] PC2 - (d)	16/08/2012	16/08/2017	5527
NLRD-5528	Monash University	Genes and proteins of Plasmodium chabaudi, Plasmodium yoelii and Plasmodium berghei	[1 Sep 2011] PC2 - (e)	16/08/2012	16/08/2017	5528
NLRD-5529 NLRD-5530	Hudson Institute of Medical Research Hudson Institute of Medical Research		[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	16/08/2012 16/08/2012	16/08/2017 16/08/2017	5529
NLRD-5531	Central Adelaide Local Health Network	FLP1 recombinase mice used to generate conditional Nedd4-2 knockout mice	[1 Sep 2011] PC1 - (a)	17/08/2012	17/08/2017	5531
NLRD-5532	Central Adelaide Local Health Network	LC1 (Cre recombinase) mice used to generate conditional knockout mice Pax8-rtTA mice used to generate kidney-specific conditional Nedd4-2 knockout	[1 Sep 2011] PC1 - (a)	17/08/2012	17/08/2017	
NLRD-5533	Central Adelaide Local Health Network	mice CCSP-rtTA mice used to generate lung-specific conditional Nedd4-2 knockout	[1 Sep 2011] PC1 - (a)	17/08/2012	17/08/2017	
NLRD-5534 NLRD-5535	Central Adelaide Local Health Network Monash University	mice The role of RP58 and eurl during mouse brain development	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	17/08/2012 17/08/2012	17/08/2017 17/08/2017	
NLRD-5536	The University of Adelaide	Investigation of p75 neurotrophin receptor in mouse Dental Pulp Stem Cells (DPSC)	[1 Sep 2011] PC1 - (a)	18/08/2012	18/08/2017	
NLRD-5537	RMIT University	The use of genetic modification technologies to alter plant phenotype composition and metabolism	[1 Sep 2011] PC2 - (b)	21/08/2012	21/08/2017	
NLRD-5538	RMIT University	The use of a campylobacter coli kanamycin resistance gene as a screening marker in transformation experiments	[1 Sep 2011] PC2 - (c)(i to iv)	21/08/2012	21/08/2017	
NLRD-5539 NLRD-5540	St Vincent's Hospital Sydney Limited The University of Queensland	To visualise HIV-cellular Interactions Investigation of early implantation and placental development in the mouse	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	21/08/2012 21/08/2012 21/08/2012	21/08/2017 21/08/2017	7 5539
NLRD-5541 NLRD-5542	The University of Queensland The University of Queensland	Memory and Visual Attention Analyses in Drosophila melangaster Genetic engineering of lettuce for resistance to viruses	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (b)	21/08/2012 21/08/2012	21/08/2017 21/08/2017	7 5541
		Expressional changes in alpha 4 alpha 5 beta 4 subunits of the neuronal nicotinic acetylcholine receptor following acute and chronic ethanol and nicotine				
NLRD-5543 NLRD-5544	The University of Queensland Mater Research Ltd	exposure.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	21/08/2012 22/08/2012	21/08/2017 22/08/2017	
NLRD-5545	Western Sydney Local Health District	Stat1 knockout mice for the study of macrophage phenotype Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	22/08/2012	22/08/2017	
NLRD-5546	Animal Resources Centre	genetically modified rodents (mutant)	[1 Sep 2011] PC1 - (a)	23/08/2012	23/08/2017	7 5546
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				0010
NLRD-5547	Animal Resources Centre		[1 Sep 2011] PC1 - (a)	23/08/2012	23/08/2017	5547
NLRD-5548	Animal Resources Centre	genetically modified rodents (Tq)	[1 Sep 2011] PC1 - (a)	23/08/2012	23/08/2017	5548
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				0010
NLRD-5549	Animal Resources Centre		[1 Sep 2011] PC1 - (a)	23/08/2012	23/08/2017	5549

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	Arizzal Deservation Caratra	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[4 See 2044] BC4 (a)	00/00/0040	00/00/0047	
NLRD-5550 NLRD-5551	Animal Resources Centre James Cook University	(KO) Phenotypic assessment of mosquito genes required for human seeking behaviour in a contained semi-field environment	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	23/08/2012 23/08/2012	23/08/2017	5550
NLRD-5552	Central Adelaide Local Health Network	Investigating the cell autonomous role of the ubiquitin ligase Nedd4-1 in development and disease	[1 Sep 2011] PC1 - (a)	24/08/2012	24/08/2017	5552
NLRD-5553	Baker Heart & Diabetes Institute	Using replication-deficient lent/viruses to understand brain circuits that regulate blood pressure	[1 Sep 2011] PC2 - (I) and (m)	27/08/2012	27/08/2017	5553
NLRD-5554	Centre for Eye Research Australia Ltd	Understanding redox singalling in animal models of vascular repair using adenovirus	[1 Sep 2011] PC2 - (k)	27/08/2012	27/08/2017	5554
NLRD-5555	St Vincent's Institute of Medical Research	Retroviral expression of glucose transporter proteins in mammalian tissue culture	[1 Sep 2011] PC2 - (I)	27/08/2012	27/08/2017	
NLRD-5556 NLRD-5557	University of New South Wales Department of Agriculture and Fisheries	Sez6 in neuronal calcium signalling and development Resistance screening of sugarcane modified to control plant-parasitic nematodes	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	28/08/2012 29/08/2012	28/08/2017	5556
NLRD-5558	University of Wollongong	A therapeutic (P2X7R blockade) to prevent graft-versus-host disease (GVHD) in humans	[1 Sep 2011] PC1 - (a) and (c)	29/08/2012	29/08/2017	5558
NLRD-5559	The University of Adelaide	Generating a mouse model for X-linked Hypopituitarism Investigating the functional redundancy of SoxB1 genes using gene swap	[1 Sep 2011] PC1 - (a)	30/08/2012	30/08/2017	
NLRD-5560	The University of Adelaide	technology	[1 Sep 2011] PC1 - (a)	30/08/2012	30/08/2017	5560
NLRD-5561	QIMR Berghofer Medical Research Institute	Identification of novel oncogenes and tumour suppressor genes in Melanoma Exploring the effect of hookworms and their secretory proteins on the	[1 Sep 2011] PC1 - (a), PC2 - (l)	4/09/2012	4/09/2017	
NLRD-5562	QIMR Berghofer Medical Research Institute	pathogenesis of Coeliac Disease Mouse models to understand the role of menin in mammalian development and		4/09/2012	4/09/2017	
NLRD-5563 NLRD-5564	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	endocrine neoplasia MIC-1 and related molecules in cancer	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC2 - (l)	4/09/2012 4/09/2012	4/09/2017 4/09/2017	5564
NLRD-5565	QIMR Berghofer Medical Research Institute	Immune responses in cancer (P962) Does Acute Exercise Increase Skeletal Muscle Insulin	[1 Sep 2011] PC2 - (I)	4/09/2012	4/09/2017	
NLRD-5566 NLRD-5567	Victoria University St Vincent's Hospital Sydney Limited Centenary Institute of Cancer Medicine and Cell	Sensitivity via Nitric Oxide? Intracellular dynamics of Hep C virus (HCV) Addition of GM mouse strains Foxp3-DTR knockin, ACTBFLPe transgenic and	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	4/09/2012 5/09/2012	4/09/2017 5/09/2017	5566 5567
NLRD-5568 NLRD-5569	Biology Griffith University	PGK-cre knockin to OGTR 536 Immunological responses to bacterial and parasite vaccine candidates	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	6/09/2012 6/09/2012	6/09/2017 6/09/2017	
NLRD-5570	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny – PC1	[1 Sep 2011] PC1 - (a)	6/09/2012	6/09/2017	
NLRD-5571	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny - PC2	[1 Sep 2011] PC2 - (I)	6/09/2012	6/09/2017	
NLRD-5572	University of New South Wales	Functional analysis of Nogo and PirB Mechanism of action and targeting of hexokinase II in glioblastoma and	[1 Sep 2011] PC2 - (I)	6/09/2012	6/09/2017	5572
NLRD-5573	University of New South Wales	pancreatic cancer Gene expression in the type III neuregulin 1 overexpression mouse model:	[1 Sep 2011] PC2 - (I)(iii)(A)	6/09/2012	6/09/2017	
NLRD-5574	University of New South Wales	relationship to schizophrenia	[1 Sep 2011] PC1 - (a)	6/09/2012	6/09/2017	
NLRD-5575 NLRD-5576	Monash University Monash University	Effects of steroids and stress on gonadotropin inhibitory hormone neurons Molecular analysis of regulatory mechanisms in development and disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l)	7/09/2012 10/09/2012	7/09/2017 10/09/2017	
NLRD-5577	The Mental Health Research Institute	Functional tracing of brain circuitry Use of Influenza A viruses generated by reverse genetics to investigate innate arti_viries improve concenses and virus cell interactions	[1 Sep 2011] PC1 - (c), PC2 - (k)	12/09/2012	12/09/2017	
NLRD-5578 NLRD-5579 NLRD-5580	The University of Melbourne Baker Heart & Diabetes Institute Central Adelaide Local Health Network	anti-viral immune responses and virus-cell interactions The role of RAGE in diabetic complications and beta cell destruction Desmoglein-2 (DGS2) expression and function in mice	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	12/09/2012 13/09/2012 13/09/2012	12/09/2017 13/09/2017 13/09/2017	5578 5579 5580
NLRD-5581	Central Adelaide Local Health Network	Immunodefinient c-Kit mutant mice containing human growth factor genes for GM-CSF and interleukin-3. B6129-Kit mice	[1 Sep 2011] PC1 - (a)	13/09/2012	13/09/2017	
		The use of a Campylobacter coli kanamycin resistance gene as a screening marker in		100012012	10/00/2011	0001
NLRD-5582	Orica Australia Pty Ltd	transformation experiments Investigation of the pathogenic mechanisms underlying neutrophil-platelet	[1 Sep 2011] PC2 - (c)(i to iv)	13/09/2012	13/09/2017	5582
NLRD-5583	Monash University Women's and Children's Health Network	interaction and ischemia-reperfusion injury phenomena	[1 Sep 2011] PC1 - (a)	14/09/2012	14/09/2017	
NLRD-5584 NLRD-5585	Incorporated Griffith University	Localised detection of early stage Cystic Fibrosis Disease Tumour progression, cancer treatment and the role of CCL2	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	14/09/2012 19/09/2012	14/09/2017 19/09/2017	5584 5585
NLRD-5586	The University of Newcastle	Characterisation of a Powerful Molecular Motor, the FtsK DNA Translocase	[1 Sep 2011] PC2 - (d)	19/09/2012	19/09/2017	5586
NLRD-5587 NLRD-5588	The University of Newcastle The University of Newcastle	Molecular and cellular characterisation of schizophrenia-associated alteration of miRNA biogenesis The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC1 - (I), PC2 - (i)	19/09/2012	19/09/2017 19/09/2017	
NLRD-5589	The University of Newcastle	Identifying new therapeutic for preventing the induction and expression of COPD	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	19/09/2012 19/09/2012	19/09/2017	
NLRD-5590	The University of Queensland	Host-Pathogen interactions	[1 Sep 2011] PC2 - (d)	24/09/2012	24/09/2017	5590
NLRD-5591 NLRD-5592	The University of Queensland The University of Queensland	Generation of transgenic lentivirus for delivery to cultured mammalian cells Unravelling the molecular changes during melanoma progression	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a)	24/09/2012 24/09/2012	24/09/2017 24/09/2017	
NLRD-5593 NLRD-5594	The University of Sydney The University of Sydney	The effect of nitrogen monoxide on intracellular metabolism Microglia-synapse interactions (in Alzheimer's disease)	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	24/09/2012 24/09/2012	24/09/2017 24/09/2017	5593 5594
NLRD-5595	The University of Sydney	Environmental toxins and protein misfolding in motor neuron disease Use of a strain of Streptococcus pneumoniae with the toxin Pneumolysin	[1 Sep 2011] PC1 - (a)	24/09/2012	24/09/2017	5595
NLRD-5596	The University of Sydney	deleted Generation of Tdo2-/- Ido1-/- and Tdo2-/- Ido2-/- double gene knockout strains	[1 Sep 2011] PC2 - (d)	24/09/2012	24/09/2017	5596
NLRD-5597 NLRD-5598	The University of Sydney The University of Sydney	of mice by crossbreeding Expression of model antigens in Staphylococcus aureus	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	24/09/2012 24/09/2012	24/09/2017 24/09/2017	
NLRD-5599	Griffith University	The role olfactory ensheathing glia in neuron regneration of the mammalian olfactory system	[1 Sep 2011] PC1 - (a)	25/09/2012	25/09/2017	5599
NLRD-5600	Griffith University	Understanding localisation of proteins and lipids in cells and host/pathogen interactions	[1 Sep 2011] PC2 - (b), (d), (e) and (i)	25/09/2012	25/09/2017	5600
NLRD-5601 NLRD-5602	Central Adelaide Local Health Network Northern Sydney Local Health District	Construction of lentiviral vectors to produce specific antibodies in mice and rats The role of IGF-II in ovarian cancer cells	[1 Sep 2011] PC2 - (d), (m)	26/09/2012 26/09/2012	26/09/2017 26/09/2017	
NLRD-5602	University of New South Wales	Effect of excess fat accumulation on the immune response to hepatitis C virus (HCV) infection	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC2 - (e)	27/09/2012	27/09/2017	
NLRD-5604	University of South Australia	Construction and production of lentiviral vectors expressing Vacciniavirus gene G1L, Cowpoxvirus gene CP77		27/09/2012	27/09/2017	
NLRD-5605	University of South Australia	Investigating the Role of Dipeptidyl Peptidases in Innate Immunity Examining the role of redox processes in artherosclerosis and related diseases	[1 Sep 2011] PC1 - (a)	27/09/2012	27/09/2017	5605
NLRD-5606 NLRD-5607	The Victor Chang Cardiac Research Institute Austin Health	using replication-deficient viruses PC1 - The role of advanced glycation endproducts in liver fibrosis	[1 Sep 2011] PC1 - (c), PC2 - (k), (l) and (m) [1 Sep 2011] PC1 - (a)	28/09/2012 2/10/2012	28/09/2017 2/10/2017	5606 5607
NLRD-5608	Centenary Institute of Cancer Medicine and Cell Biology	Genetic dissection of microRNA-involved ageing pathways using the nematodes C. elegans & C briggsae	[1 Sep 2011] PC2 - (aa) and (c)	2/10/2012	2/10/2017	5608
NLRD-5609	Monash University	Role of dietary fibre, short chain fatty acid and microbiota in induction of respiratory tolerance	[1 Sep 2011] PC1 - (a)	2/10/2012	2/10/2017	
NLRD-5610 NLRD-5611	QIMR Berghofer Medical Research Institute Telethon Kids Institute	Vaccine studies with vaccinia and modified vaccinia Ankara Fluorescent tagging of several species of human Leishmania parasites	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d)	2/10/2012 2/10/2012	2/10/2017 2/10/2017	5610 5611
NLRD-5612	Children's Health Queensland Hospital and Health Service	Analysis of human cytomegalovirus gene function	[1 Sep 2011] PC2 - (d) and (l)	3/10/2012	3/10/2017	5612
NLRD-5613	Queensland University of Technology	Epidemiologic, diagnostic, gene regulation and vaccine studies with Chlamydia	[1 Sep 2011] PC2 - (e)(ii)(A) and (e)(ii)(B)	3/10/2012	3/10/2017	5613
NLRD-5614 NLRD-5615	The University of Adelaide The University of Queensland	Functional analysis of genes involved in plant polysaccharide synthesis and regulation. Motor learning and coordination	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (a)	3/10/2012 3/10/2012	3/10/2017 3/10/2017	
NLRD-5616 NLRD-5617	The University of Queensland	Analysis of human cytomegalovirus gene function	[1 Sep 2011] PC2 - (d) and (l)	3/10/2012	3/10/2017 3/10/2017 3/10/2017	5616
NLRD-5618	The University of Queensland The University of Queensland	Analysis of genes involved in urogenital development Use of transgenic mice in preclinical models of Alzheimer's disease Determining whether inhibition by eipNA of proteins known to be involved in	[1 Sep 2011] PC1 - (a), PC2 - (j), (l) and (m) [1 Sep 2011] PC1 - (a)	3/10/2012 3/10/2012	3/10/2017	5618
NLRD-5619	The University of Queensland	Determining whether inhibition by siRNA of proteins known to be involved in pain inhibits expression in vitro and alleviated pain in vivo in a rate model of neuropathic pain	[1 Sep 2011] PC2 - (I) and (m)	3/10/2012	3/10/2017	5619
NLRD-5620 NLRD-5621	Hudson Institute of Medical Research Central Adelaide Local Health Network	Regulation of endometrial invasion Generation of CIB1 transgenic mice	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	8/10/2012 9/10/2012	8/10/2017 9/10/2017	5620
NLRD-5622	Central Adelaide Local Health Network	Generation of CIB1G2A transgenic mice The role of the androgen receptor in muscle, fat and the central nervous	[1 Sep 2011] PC1 - (a)	9/10/2012	9/10/2017	5622
NLRD-5623	The University of Melbourne	system	[1 Sep 2011] PC1 - (a)	9/10/2012	9/10/2017	
NLRD-5624 NLRD-5625	The University of Queensland The University of Queensland	Mechanisms of brain development Insect movement strategies and plant-induced defences	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m [1 Sep 2011] PC2 - (b)) 9/10/2012 9/10/2012	9/10/2017 9/10/2017	5624 5625
NLRD-5626	Western Sydney University	The Effect of Extracellular Signalling Molecule Production on mixed-biofilms of Pseudomonas aeruginosa & Escherichia coli hyperticular signal for signal for the second signal	[1 Sep 2011] PC2 - (c)	9/10/2012	9/10/2017	
NLRD-5627	Australian National University	Investigating principles of micro RNA-mediated gene silencing in plants. Use of lentiviral particles for the delivery of siRNAs/shRNAs into mammalian cell lines	[1 Sep 2011] PC2 - (b)	10/10/2012	10/10/2017	
NLRD-5628	Flinders University	cell lines	[1 Sep 2011] PC2 - (I)(iii)(A)	10/10/2012	10/10/2017	5628
		Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF				

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-5631 NLRD-5632	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	Generation of cell lines expressing islet antigens and human T-cell receptors Lentiviral mediated gene knockdown	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	11/10/2012 11/10/2012	11/10/2017 11/10/2017	5631 5632
NLRD-5633	St Vincent's Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Molecular control of T cell development and function - genetically modified mice	[1 Sep 2011] PC1 - (a)	11/10/2012	11/10/2017	5633
NLRD-5634	Research The Walter and Eliza Hall Institute of Medical	Research Involving Genetically Modified or Transgenic Mice	[1 Sep 2011] PC1 - (a)	11/10/2012	11/10/2017	5634
NLRD-5635	Research	Cloning and characterization of zebrafish mutants Seed production of dicamba and glufosinate tolerant cotton Mon 88701 in a	[1 Sep 2011] PC2 - (a)	11/10/2012	11/10/2017	5635
NLRD-5636	Monsanto Australia Pty Ltd	PC2 glasshouse in Toowoomba, QLD in 2012/13 Does long-term exposure to mobile phone-type radiofrequency fields decrease brain amyloid deposition in a transgenic mouse model of human Alzheimer's	[1 Sep 2011] PC2 - (b)	12/10/2012	12/10/2017	5636
NLRD-5637	Central Adelaide Local Health Network Monash University	disease?	[1 Sep 2011] PC1 - (a)	15/10/2012	15/10/2017	5637
NLRD-5639 NLRD-5640	Monash University The University of Adelaide University of New South Wales	Roles of Inositol Polyphosphate phosphotases in polycystic kidney disease Colony of transgenic mice Twist del/+(C57BL/6) Construction of GFP-Luciferase cell lines	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	15/10/2012 16/10/2012 18/10/2012	16/10/2017 16/10/2017 18/10/2017	5639
NLRD-5641	University of New South Wales	Creation of shRNA stable cell lines using a pTRIPz lentiviral vector	[1 Sep 2011] PC2 - (I)	18/10/2012	18/10/2017	5641
NLRD-5642 NLRD-5643	University of New South Wales University of New South Wales	Reporter constructs, ABC transporters and CXCR4 in neuroblastoma cell lines Cross of TH-MYCN mouse neuroblastoma model with gene knockout mice	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	18/10/2012 18/10/2012	18/10/2017 18/10/2017	5642 5643
NLRD-5644	Australian National University	Analysis of T cell differentiation during tolerance and infection.	[1 Sep 2011] PC2 - (d)	19/10/2012	19/10/2017	5644
NLRD-5645	Australian National University	Understanding the biology of the malarial parasite Plasmodium falciparum. Investigation of cellular mechanisms mediating microglial morphological	[1 Sep 2011] PC2 - (d) and (g)	19/10/2012	19/10/2017	
NLRD-5646	The University of Newcastle	changes and activity The role of cell-surface mucins in protection of the host against influenza	[1 Sep 2011] PC1 - (a)	22/10/2012	22/10/2017	5646
NLRD-5647 NLRD-5648	The University of Melbourne The University of Melbourne	infection Analysis of macrophage-lineage cells in inflammation using different mouse strains	[1 Sep 2011] PC1 - (a), PC2 - (d) and (e) [1 Sep 2011] PC1 - (a)	24/10/2012	24/10/2017	5647
NLRD-5649	The University of Melbourne	Studies of the bacteria Staphylococcus spp, Enterococcus spp and	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	24/10/2012 24/10/2012	24/10/2017 24/10/2017	5648 5649
NLRD-5650 NLRD-5651	The University of Melbourne The University of Melbourne	Mycobacterium spp using gene reporter systems Use of transgenic and knockout mice to study bacterial infections	[1 Sep 2011] PC2 - (a), (d) and (e) [1 Sep 2011] PC1 - (a)	24/10/2012 24/10/2012	24/10/2017 24/10/2017	5650 5651
NLRD-5652 NLRD-5653	The University of Melbourne University of Canberra	Retinal changes in a model of Alzheimer's disease Generation of recombinant, attenuated hepatitis D viruses	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (j)	24/10/2012 24/10/2012	24/10/2017 24/10/2017	5652 5653
NLRD-5654 NLRD-5655	Biota Scientific Management Pty Ltd Children's Medical Research Institute	A recombinant RSV system Characterizing gene function and regulation in mouse development	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a), PC2 - (l) and (m)	25/10/2012 26/10/2012	25/10/2017 26/10/2017	
NLRD-5656 NLRD-5657	Monash University Queensland University of Technology	Investigating Muscle Development and Disease in the Zebrafish Genetic Modification of Rice	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (b) and (e)	29/10/2012 29/10/2012	29/10/2017 29/10/2017	5656 5657
NLRD-5658	Telethon Kids Institute	Use of genetically modified mice and transplantation of recombinant cells Use of knock out and recombinant herpes simplex virus for studying the	[1 Sep 2011] PC1 - (a)	29/10/2012	29/10/2017	5658
NLRD-5659	Telethon Kids Institute	immune response to viral infection Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC2 - (d)	30/10/2012	30/10/2017	5659
NLRD-5660	Animal Resources Centre	genetically modified rodents (Tg) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5660
NLRD-5661	Animal Resources Centre	genetically modified rodents (KI) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5661
NLRD-5662	Animal Resources Centre	genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5662
NLRD-5663	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5663
NLRD-5664	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5664
NLRD-5665	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	31/10/2012	31/10/2017	5665
NLRD-5666 NLRD-5667	Central Adelaide Local Health Network CSIRO	Hormonal regulation of breast and prostate cancer Livestock cell lines and recombinant proteins	[1 Sep 2011] PC2 - (c), (l) [1 Sep 2011] PC2 - (l)	31/10/2012 31/10/2012	31/10/2017 31/10/2017	5666 5667
NLRD-5668	QIMR Berghofer Medical Research Institute	To determine the importance of genes involved in the DNA damage response pathway using retroviral mediated gene over expression and silencing	[1 Sep 2011] PC2 - (I)	6/11/2012	6/11/2017	5668
NLRD-5669	The Heart Research Institute	Breeding Apolipoprotein E knockout mice Protective immunity to poxvirus infection-in vivo studies in genetically modified	[1 Sep 2011] PC1 - (a)	6/11/2012	6/11/2017	5669
NLRD-5670 NLRD-5671	Australian National University Australian National University	mice. Protective immunity to poxvirus infection-recombinant virus.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	7/11/2012 7/11/2012	7/11/2017 7/11/2017	5671
NLRD-5672	Australian National University	Investigating plant pigments and plant responses to stress. Generation and characterisation of glutathione transferase and P53 Knockout	[1 Sep 2011] PC2 - (b)	8/11/2012	8/11/2017	5672
NLRD-5673 NLRD-5674 NLRD-5675	Australian National University Australian National University Australian National University	mice. Molecular mechanisms in the development and treatment of diabetes. Dealings with transgenic and gene knockout mice and rats.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (aa)	8/11/2012 8/11/2012 8/11/2012	8/11/2017 8/11/2017 8/11/2017	5673 5674 5675
NLRD-5676 NLRD-5677	Hospira Adelaide Pty Ltd Garvan Institute of Medical Research	Clearings wint transgenic and gene Nockout mice and tass. Cleavage enzyme for PR016 manufacture Use of GMO mice for immunology and transplantation studies	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (f) [1 Sep 2011] PC2 - (a)	8/11/2012 8/11/2012 9/11/2012	8/11/2017 8/11/2017 9/11/2017	5676 5677
NLRD-5678	QIMR Berghofer Medical Research Institute	Contribution of virulence genes to streptococcal pathogenicity	[1 Sep 2011] PC2 - (g)	9/11/2012	9/11/2017 9/11/2017 9/11/2017	5678
NLRD-5679 NLRD-5680	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Cloning and characterization of genes from streptococci (Type D) Cloning and characterization of genes from streptococci (Type E) Doth 521 (2616) 2610 A T Meyre Medd	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC2 - (e) [1 Sep 2011] PC2 - (e)	9/11/2012 9/11/2012 0/11/2012	9/11/2017 9/11/2017 9/11/2017	5679 5680 5681
NLRD-5681 NLRD-5682	QIMR Berghofer Medical Research Institute Western Sydney University	Delta SRI (2546-2548) A-T Mouse Model Characterization of Protein Signals Utilized by Pisolithus and Eucalyptus during Mutualistic Symbiosis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) and (c)	9/11/2012 9/11/2012	9/11/2017	5681
NLRD-5683	CSL Limited	Cell culture and bioprocessing of genetically modified Chinese Hamster Ovary Cells expressing recombinant coagulation factor-albumin fusion proteins	[1 Sep 2011] PC2 - (f)	12/11/2012	12/11/2017	5683
NLRD-5684	The University of Adelaide	Hormonal regulation of breast and prostate cancer The role of breast cancer-associated fibroblasts in epithelial-to-mesenchymal	[1 Sep 2011] PC2 - (c) and (l)	12/11/2012	12/11/2017	5684
NLRD-5685 NLRD-5686	Northern Sydney Local Health District Northern Sydney Local Health District	transition Investigating the role of microRNAs in breast cancer progression	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (i)	13/11/2012 13/11/2012	13/11/2017 13/11/2017	5685 5686
NLRD-5687	The University of Western Australia	Plant proteins with biomedical applications Study and treatment of oncogenic transformation in epithelial (ovarian and	[1 Sep 2011] PC2 - (b)	13/11/2012	13/11/2017	5687
NLRD-5688	The Walter and Eliza Hall Institute of Medical Research	lung) cancer using human and mouse primary cells, organ culture and cell lines.	[1 Sep 2011] PC2 - (I)	15/11/2012	15/11/2017	5688
NLRD-5689	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in epithelial (ovarian and lung) cancer in mouse models using a retroviral vector system.	[1 Sep 2011] PC2 - (m)	15/11/2012	15/11/2017	5689
NLRD-5690	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in epithelial (ovarian and lung) cancer in mouse models using a non-retroviral vector system.	[1 Sep 2011] PC2 - (k)	15/11/2012	15/11/2017	5690
NLRD-5691	The Walter and Eliza Hall Institute of Medical Research	Induction of lung disease by adenovirus-mediated gene recombination	[1 Sep 2011] PC2 - (k)	15/11/2012	15/11/2017	5691
NLRD-5692	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	The generation of Eomes knockout mice	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5692
NLRD-5693	Research The Walter and Eliza Hall Institute of Medical	Transduction of cells by lentiviral vectors for analysis of normal hoematopoiesis and leukaemia	[1 Sep 2011] PC2 - (I)	15/11/2012	15/11/2017	5693
NLRD-5694	Research The Walter and Eliza Hall Institute of Medical	The generation of genetically modified mice	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5694
NLRD-5695	Research The Walter and Eliza Hall Institute of Medical	The generation of genetically modified mice Genetic dissection of molecular mechanisms underlying gastrointestinal	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5695
NLRD-5696	Research The Walter and Eliza Hall Institute of Medical	cancers Genetic dissection of molecular mechanisms underlying epithelial cancers	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5696
NLRD-5697	Research The Walter and Eliza Hall Institute of Medical	using Cre/lox technology in mice. Genetic dissection of Hck compound mutant mice in disease including cancer	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5697
NLRD-5698	Research The Walter and Eliza Hall Institute of Medical	and inflammation. Genetic dissection of gp130 compound mutant mice in disease including	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5698
NLRD-5699	Research	cancer and inflammation. Investigation into the effects of anti- and pro-inflammatory agents on leukocyte	[1 Sep 2011] PC1 - (a)	15/11/2012	15/11/2017	5699
NLRD-5700	Baker Heart & Diabetes Institute	migration in a mouse model of peritonitis Arterial stiffness: mechanistic role of interaction of cellular processes and the actoactivelular metrics	[1 Sep 2011] PC1 - (a)	16/11/2012	16/11/2017	5700
NLRD-5701 NLRD-5702	Macquarie University CSIRO	extracellular matrix Production of recombinant proteins in E. coli for (deleted) Pty Ltd Investigation of the proinflammatory function of platelets during ischaemia	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (f)	16/11/2012 19/11/2012	16/11/2017 19/11/2017	5701 5702
NLRD-5703 NLRD-5704	Monash University La Trobe University	reperfusion injury Mouse Models of Epigenetic Processes	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	19/11/2012 21/11/2012	19/11/2017 21/11/2017	5703 5704
NLRD-5705	Monash University	Development of Genetic Transformation Technologies for Wolbachia pipientis	[1 Sep 2011] PC2 - (d)	21/11/2012	21/11/2017	5705
NLRD-5706 NLRD-5707	RMIT University CSIRO	The nuclear receptor NR4A and the metabolic syndrome Infection of IFNAR1 knock-out mice with paramyxoviruses	[1 Sep 2011] PC1 - (c)(i) and (c)(ii) [1 Sep 2011] PC1 - (a)	21/11/2012 22/11/2012	21/11/2017 22/11/2017	5706 5707
NLRD-5708	Garvan Institute of Medical Research Monash University	Use of transgenic mice to study ovarian and pancreatic cancer. Analysis of granzyme and serpin function using knockout mice	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	22/11/2012 22/11/2012	22/11/2017 22/11/2017	5708 5709

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				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-5710	The University of Western Australia	Generation and analysis of effects on vision of potassium channel gene knock- out mutations in the mouse	[1 Sep 2011] PC1 - (a)	22/11/2012	22/11/2017	5710
NLRD-5711	University of New South Wales	Molecular targets of small molecule inhibitors of MLL-rearranged leukaemia.	[1 Sep 2011] PC2 - (I)(iii)(B)	22/11/2012	22/11/2017	5711
NLRD-5712 NLRD-5713	University of New South Wales University of New South Wales	Optogenetic control over learning, memory, and motivation Regulation and role of indolearnine 2,3-dioxygenase	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) [1 Sep 2011] PC2 - (l)	22/11/2012 22/11/2012	22/11/2017 22/11/2017	5713
NLRD-5714 NLRD-5715	University of New South Wales University of New South Wales	Regulation of vascular endothelial growth factor receptor Immediate early genes in the vascular response to injury	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (c), PC2 - (j)	22/11/2012 22/11/2012	22/11/2017 22/11/2017	5715
NLRD-5716 NLRD-5717	Australian National University Australian National University	Regulation of plant responses to soil microorganisms. Molecular mechanisms in the development and treatment of diabetes.	[1 Sep 2011] PC2 - (b), (c) and (d) [1 Sep 2011] PC1 - (a)	23/11/2012 23/11/2012	23/11/2017 23/11/2017	5717
NLRD-5718 NLRD-5719	Western Sydney University Australian National University	The adaptation of spike propagation delays in networks of neurons Amino acids as nutrients - contribution to insulin signaling.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/11/2012 26/11/2012	23/11/2017 26/11/2017	
NLRD-5720 NLRD-5721	Central Adelaide Local Health Network Central Adelaide Local Health Network	Sema3D conditional KO study Lineage Tracing Neural crest cells in mouse KO's	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	26/11/2012 26/11/2012	26/11/2017 26/11/2017	
NLRD-5722	CSIRO	Genetic Transformation Approaches for Human and Animal Gastrointestinal Tract Microbes	[1 Sep 2011] PC2 - (c) and (d)	26/11/2012	26/11/2017	
NLRD-5723	Department of Regional NSW	Characterisation of novel antigens from the haemo protozoan parasite of cattle, Theileria orientalis, for vaccine and diagnostic development	[1 Sep 2011] PC2 - (e)(ii)(B)	27/11/2012	27/11/2017	
NLRD-5724	Monash University	Generating a targeted mutation resource in zebrafish to model human muscle diseases	[1 Sep 2011] PC2 - (a) and (c)	27/11/2012	27/11/2017	
NLRD-5725	Monash University	Pathogenesis and immunity in infections with Pasteurellaceae Molecular basis of effector function and detection in plant-bacterial and plant-	[1 Sep 2011] PC2 - (d), (e) and (g)	27/11/2012	27/11/2017	
NLRD-5726	Australian National University	fungal biosystems.	[1 Sep 2011] PC2 - (b), (c), (d) and (g)	28/11/2012	28/11/2017	
NLRD-5727 NLRD-5728	Australian National University Nepean Blue Mountains Local Health District	Investigating the role of chaperones in the control of histone metabolism. Toxoplasma gondii killing by ATP activated macrophages	[1 Sep 2011] PC2 - (i) and (I) [1 Sep 2011] PC2 - (d)	28/11/2012 28/11/2012	28/11/2017	
NLRD-5729	Nepean Blue Mountains Local Health District	Use of replication incompetent adenoviral vectors to transfect human primary cells with P2X and P2Y receptors	[1 Sep 2011] PC2 - (c)	28/11/2012	28/11/2017	
NLRD-5730	Western Sydney Local Health District	Endocrine signalling in the mammary gland Mechanisms controlling plant growth and development, root shoot	[1 Sep 2011] PC2 - (I)	28/11/2012	28/11/2017	5730
NLRD-5731	Australian National University	communication and water use efficiency under drought conditions.	[1 Sep 2011] PC2 - (b)	29/11/2012	29/11/2017	5731
NLRD-5732 NLRD-5733	The University of Sydney The University of Sydney	Study of immune responses to bacterial, parasitic and viral infections in mice Effects of iron overload disorders on the central nervous system	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	29/11/2012 29/11/2012	29/11/2017 29/11/2017	
NLRD-5734	The University of Sydney	Cloning and expression of genes and gene products involved in viral diseases in fish and molluscs	[1 Sep 2011] PC2 - (e)	29/11/2012	29/11/2017	
NLRD-5735	The University of Sydney	The translation of dendritic cell biology into clinical practice The role of interferon regulatory factor 9 (IRF9) in the infection of mice with	[1 Sep 2011] PC1 - (a)	29/11/2012	29/11/2017	
NLRD-5736	The University of Sydney	lymphocytic choriomeningitis virus (LCMV)	[1 Sep 2011] PC1 - (a)	29/11/2012	29/11/2017	5736
NLRD-5737	The University of Sydney	Function of genes that modulate photopigment (chlorophylls and carotenoids) biosynthesis - 2	[1 Sep 2011] PC2 - (b) and (c)	29/11/2012	29/11/2017	
NLRD-5738	The University of Sydney	New vaccines to combat tuberculosis	[1 Sep 2011] PC2 - (c)	29/11/2012	29/11/2017	5738
NLRD-5739 NLRD-5740	The University of Sydney The University of Sydney	rAAV-mediated, liver-directed gene transfer for the induction of transplantation tolerance: from proof of principle to a mechanistic understanding Flp deleter mice	[1 Sep 2011] PC1 - (a) and (c), PC2 - (c) and (k) [1 Sep 2011] PC1 - (a)	29/11/2012 29/11/2012	29/11/2017 29/11/2017	
NI DD 6744		Generation and characterisation of poxvirus Tumour Necrosis Factor Receptor		00/14/0010	00/44/0047	
NLRD-5741 NLRD-5742	University of Technology Sydney Monash University	(TNF-R) homologues orf in subversion of cellular TNF-R signalling Molecular basis for pathogenesis of Burkholderia pseudomallei	[1 Sep 2011] PC2 - (d) and (e) [1 Sep 2011] PC2 - (d), (e) and (g)	29/11/2012 30/11/2012	29/11/2017 30/11/2017	5742
NLRD-5743 NLRD-5744	The University of Newcastle The University of Newcastle	Environmental particulates, innate helper cells and asthma Breeding of Genetically Modified Mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	30/11/2012 30/11/2012	30/11/2017 30/11/2017	5743 5744
NLRD-5745	The University of Newcastle	Role of Wnt-PI3K-mTOR signaling in reproductive functions and gynaecological/genitourinary cancers	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5745
NLRD-5746	The University of Newcastle	The role of respiratory viruses in the development of acute and chronic asthma	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5746
NLRD-5747	The University of Newcastle	Functional characterisation of a new regulatory mechanism for CaMKII at svnapses in vivo	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5747
NLRD-5748	The University of Newcastle	Investigating the role of miRNAs in T cell biology and its implications for inflammation	[1 Sep 2011] PC2 - (I)	30/11/2012	30/11/2017	
NLRD-5749	The University of Newcastle	The effects of iron on calcium handling systems in heart and brain Identifying new therapeutic for preventing the induction and expression of	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	
NLRD-5750	The University of Newcastle	COPD	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5750
NLRD-5751	The University of Newcastle	Understanding the Molecular Basis of Epididymal Maturation: How Does the Epididymis Modify Spermatozoa, Allowing them to Recognise the Egg?	[1 Sep 2011] PC1 - (a)	30/11/2012	30/11/2017	5751
NLRD-5752	Baker Heart & Diabetes Institute	The use of lentiviral vectors to deliver nucleic acids to study the development and progression of diabetic complications in vitro and in vivo.	[1 Sep 2011] PC1 - (a), PC2 - (l) and (m)	3/12/2012	3/12/2017	5752
NLRD-5753 NLRD-5754	The University of Queensland The University of Queensland	Expression of insect proteins in baculoviruses Host/bacterial interactions in marine Streptococcus spp	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (c), (e) and (g)	3/12/2012 3/12/2012	3/12/2017 3/12/2017	5753
NLRD-5755 NLRD-5756	The University of Queensland The University of Queensland	Regulatory molecules of the developing and adult mammalian brain The pathogenesis of hepatic fibrosis	[1 Sep 2011] PC1 - (a), PC2 - (j), (k), (l) and (m) [1 Sep 2011] PC1 - (a), PC2 - (j)	3/12/2012 3/12/2012	3/12/2017 3/12/2017	5755
NLRD-5757 NLRD-5758	The University of Queensland QIMR Berghofer Medical Research Institute	Use of viruses to study cardiovascular-related genes in vivo Mouse mode of human leukaemia	[1 Sep 2011] PC2 - (j) and (l) [1 Sep 2011] PC1 - (a), PC2 - (l)	3/12/2012 3/12/2012 4/12/2012	3/12/2017 3/12/2017 4/12/2017	5757
NERD-5756	Qimin Derghorer meuloar Nesearch institute	Development & evaluation of novel locked siRNA-based therapeutics in the silencing of hepatic protein tyrosine phosphatase 1B (PTP-1B) in type II	[1 36p 2011] FGT - (a), FG2 - (i)	4/12/2012	4/12/2017	5756
NLRD-5759	QIMR Berghofer Medical Research Institute	diabetes Importation and use of R6-2 genetic modified mice for Huntington's disease	[1 Sep 2011] PC2 - (I)	4/12/2012	4/12/2017	5759
NLRD-5760	University of South Australia	research Construction of lentiviral vectors to produce specific antibodies in mice and	[1 Sep 2011] PC1 - (a)	11/10/2012	11/10/2017	5760
NLRD-5761	University of South Australia	rats Development of Vacciniavirus vaccines against Peanut Allergy and	[1 Sep 2011] PC2 - (m)	31/10/2012	31/10/2017	5761
NLRD-5762	University of South Australia	Chikungunya virus (CHIKV) infection	[1 Sep 2011] PC2 - (d), (g) and (k)	5/11/2012	5/11/2017	
NLRD-5763 NLRD-5764	Baker Heart & Diabetes Institute CSIRO	Novel approaches to treatment of atherosclerosis in ApoE deficient mice. Gene Discovery and Study of Gene Function	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	5/12/2012 5/12/2012	5/12/2017 5/12/2017	
		Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF				
NLRD-5765	Flinders University	knock-out mice to understand the mechanism of action of vaccines	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	5/12/2012	5/12/2017	5765
NLRD-5766	Flinders University	Huntingtin-associated protein 1 controls cell communication (create KO mice) Hypothalamic orexin-synthesizing neurons regulate the ultradian Basic Rest-		5/12/2012	5/12/2017	
NLRD-5767	Flinders University	Activity Cycle (BRAC); studies in transgenic rats and mice Examination of cation homeostasis in the human pathogen Acinetobacter	[1 Sep 2011] PC1 - (a)	5/12/2012	5/12/2017	5767
NLRD-5768	Flinders University	baumannii Examination of gene regulators in the human pathogen Acinetobacter	[1 Sep 2011] PC2 - (d)(i), (d)(ii), (d)(iii), (e)(ii) and (g)	5/12/2012	5/12/2017	5768
NLRD-5769	Flinders University The Florey Institute of Neuroscience and Mental	baumannii Generation of doxycycline-inducible sulfiredoxin mice to study the	[1 Sep 2011] PC2 - (d)(i), (d)(ii), (d)(iii), (e)(ii) and (g)	5/12/2012	5/12/2017	5769
NLRD-5770	Health The Florey Institute of Neuroscience and Mental	neuroprotective effect of sulfiredoxin	[1 Sep 2011] PC1 - (a)	5/12/2012	5/12/2017	5770
NLRD-5771	Health The Florey Institute of Neuroscience and Mental The Florey Institute of Neuroscience and Mental	Identifying genes and circuits implicated in extinction	[1 Sep 2011] PC1 - (c), PC2 - (k)	5/12/2012	5/12/2017	5771
NLRD-5772	The Horey institute of Neuroscience and Mental Health	Modulation of receptor gene expression in rodent models of stroke Studies of Replication of Hepadnaviruses (including Hepatitis B Virus (HBV), Duck Hepatitis Virus (DHBV), Woodchuck Hepatitis B Virus (WHV) and	[1 Sep 2011] PC1 - (c), PC2 - (k)	5/12/2012	5/12/2017	5772
NLRD-5773	Melbourne Health	Hepatitis Delta (HDV) in vitro	[1 Sep 2011] PC2 - (d) and (e)	5/12/2012	5/12/2017	5773
NLRD-5774	The Florey Institute of Neuroscience and Mental Health	Analysis of BMP signalling in the CNS of normal and diseased mice	[1 Sep 2011] PC1 - (a)	5/12/2012	5/12/2017	5774
NLRD-5775	The Florey Institute of Neuroscience and Mental Health	Construction and use of lentiviral Cre recombinase for altered gene expression of the Bone Morphogenic Protein pathway in vitro and in vivo	[1 Sep 2011] PC2 - (I) and (m)	5/12/2012	5/12/2017	5775
NLRD-5776	The Florey Institute of Neuroscience and Mental Health	Construction and in vitro and in vivo use of shRNA against p57kip2	[1 Sep 2011] PC2 - (I) and (m)	5/12/2012	5/12/2017	5776
NLRD-5777	The University of Melbourne	Studying the effects of Selenium Compounds in animal models of Alzheimer's disease	[1 Sep 2011] PC1 - (a)	5/12/2012	5/12/2017	5777
NLRD-5778	The University of Melbourne	Use of genetically modified mice to study antigen presentation and the immune response		5/12/2012	5/12/2017	
NLRD-5779	The University of Melbourne	Mutagenesis and complementation of Coxiella burnetii (Phase II, Nine Mile strain, plaque purified, clone 4)	[1 Sep 2011] PC2 - (d), (e) and (g)	5/12/2012	5/12/2017	
NLRD-5780	The University of Melbourne	Use of recombinant bacteria for studying antigen-specific immune memory	[1 Sep 2011] PC2 - (d)	5/12/2012	5/12/2017	
NLRD-5781	The University of Melbourne	Creating tagged Simian Immunodeficiency Virus Development of frost tolerance in oilseed Brassica using Arabidopsis Acyl-coA	[1 Sep 2011] PC2 - (d) and (e), PC3	5/12/2012	5/12/2017	
NLRD-5782	The University of Melbourne	binding protein (ACBP6)	[1 Sep 2011] PC2 - (b)	5/12/2012	5/12/2017	5782
NLRD-5783	Macquarie University	Production and amplification of G-deleted rables for use as a neuronal tracer	[1 Sep 2011] PC2 - (d) and (c)	6/12/2012	6/12/2017	5783
NLRD-5784	Monash University	The role of influenza a virus virulence protein PB1-F2 in induction of inflammation during infection	[1 Sep 2011] PC1 - (a), PC2 - (d)	6/12/2012	6/12/2017	5784
NLRD-5785	Australian National University	Hematopoietic cell development	[1 Sep 2011] PC1 - (a)	7/12/2012	7/12/2017	
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NLRD-5786 NLRD-5787	Australian National University Centenary Institute of Cancer Medicine and Cell Biology	Modification or knockout of Plasmodium genes to understand parasite biology. SENEX in zebrafish development	[1 Sep 2011] PC2 - (d) and (g) [1 Sep 2011] PC2 - (a) and (c)	7/12/2012	7/12/2017	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
	Centenary Institute of Cancer Medicine and Cell			IBC		
NLRD-5788	Biology Centenary Institute of Cancer Medicine and Cell	Mutation of SEN 1 for use in studies of inflammation, angiogenesis and cancer		7/12/2012	7/12/2017	
NLRD-5789	Biology Centenary Institute of Cancer Medicine and Cell	Assessment of new tuberculosis vaccine candidates	[1 Sep 2011] PC2 - (d)	7/12/2012	7/12/2017	5789
NLRD-5790	Biology	Use of Plasmodium berghei in vivo and in vitro Studies on the mechanisms of inflammation and fibrosis in experimental kidney	[1 Sep 2011] PC1 - (a), PC2 - (d)	7/12/2012	7/12/2017	5790
NLRD-5791 NLRD-5792	Monash University The University of Queensland	disease. Genetic engineering of microalgae	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	11/12/2012 11/12/2012	11/12/2017 11/12/2017	
NLRD-5793	Central Adelaide Local Health Network	Development of Vacciniavirus vaccines against Peanut Allergy and Chikungunya virus (CHIKV) infection	[1 Sep 2011] PC2 - (d)	12/12/2012	12/12/2017	
NLRD-5793	CSIRO	Expression and purification of recombinant Capripoxvirus FUN (Function Unknown) proteins for functional / structural studies and for diagnostic assay / reagent development.	[1 Sep 2011] PC2 - (c)	13/12/2012	13/12/2017	
NLRD-5795 NLRD-5796	CSIRO Monash University	Characterisation of the hemopoietic stem cell niche. Pathogenesis and immunity in Brachyspira infections	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC2 - (e)	13/12/2012 17/12/2012	13/12/2017 17/12/2017	5795
NLRD-5797	Monash University Monash University	Molecular basis for pathogenesis of leptospirosis Muscle Disease and Development in Zebrafish	[1 Sep 2011] PC2 - (d), (e) and (g) [1 Sep 2011] PC2 - (a)	17/12/2012	17/12/2017	5797
NLRD-5798		The Identification of novel genes and gene regulators associated with Medulary		17/12/2012	17/12/2017	
NLRD-5799	Northern Sydney Local Health District	Thyroid Carcinoma Creation of shRNA stable-expressing glioblastoma cell lines using SMART	[1 Sep 2011] PC2 - (c) and (d)	17/12/2012	17/12/2017	
NLRD-5800	University of New South Wales	vector 2.0 Lentiviral shRNA Particles The roles of histone modifying proteins, tumour suppressors and noncoding	[1 Sep 2011] PC2 - (I)	17/12/2012	17/12/2017	
NLRD-5801	University of New South Wales	RNAs in tumourigenesis	[1 Sep 2011] PC1 - (a)	17/12/2012	17/12/2017	5801
NLRD-5802 NLRD-5803	Baker Heart & Diabetes Institute Griffith University	The use of adenoviral associated viral vectors to deliver nucleic acids to study the development and progression of diabetic complications in vitro and in vivo. Investigating the Role of USP9x in cell cycle and cancer progression	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) [1 Sep 2011] PC2 - (a) and (a)(ii)	18/12/2012 18/12/2012	18/12/2017 18/12/2017	
NLRD-5804	La Trobe University	Inducible expression of proteins involved in mitochondrial biogenesis and disease	[1 Sep 2011] PC2 - (I)	18/12/2012	18/12/2017	5804
NLRD-5805 NLRD-5806	Monash University The University of Queensland	Mechanisms of germline stem cell maintenance The impact of recombination on the evolution of multidrug resistance	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c) and (d)	18/12/2012 18/12/2012	18/12/2017 18/12/2017	5805 5806
NLRD-5807		An adenovirus vector system is used to deliver Cre recombinase to the lungs	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)		18/12/2017	
NLRD-5808	University of New South Wales Monash University The University of Queencland	of mice for generation of lung cancer mouse models. Cardiac Regeneration and Development in Zebrafish Studies on the molecular biology and nathocenesis of flavioruses	[1 Sep 2011] PC2 - (a)	18/12/2012 19/12/2012 19/12/2012	19/12/2017	5808
NLRD-5809 NLRD-5810	The University of Queensland Harry Perkins Institute of Medical Research	Studies on the molecular biology and pathogenesis of flaviviruses Phenotyping the SLIRP knockout mouse & its derivatives	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	19/12/2012 19/12/2012	19/12/2017 19/12/2017	
NLRD-5811	The University of Western Australia	Determining the properties and effects of Beta Amyloid and other proteins linked to Alzheimer's disease using gene delivery viral vectors Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (c)	20/12/2012	20/12/2017	5811
NLRD-5812	Animal Resources Centre	genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	21/12/2012	21/12/2017	5812
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-5813 NLRD-5814	Animal Resources Centre Garvan Institute of Medical Research	(Tg) Roles of genes in diabetes	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	21/12/2012 24/12/2012	21/12/2017 24/12/2017	
NLRD-5815	Queensland University of Technology	Genetic Modification of Model Crops	[1 Sep 2011] PC2 - (b), (c)(i to iv), (d)(i)(C), (d)(ii), (d)(iii) and (e)(ii)(C)	3/01/2013	3/01/2018	5815
NLRD-5816	Queensland University of Technology	Genetic modification of banana, taro and ginger	[1 Sep 2011] PC2 - (b), (c)(i to iv), (d)(i)(C), (d)(ii), (d)(iii) and (e)(ii)(C)	3/01/2013	3/01/2018	
NLRD-5817	Baker Heart & Diabetes Institute	Pilot Study: The effect of an anti-inflammatory protein on blood vessel disease		7/01/2013	7/01/2018	
NLRD-5818 NLRD-5819	Monash University Monash University	Role of protease-activated receptor-2 in inflammatory protein or bodo vessel disease Role of protease-activated receptor-2 in inflammatory pain CDEPT: An innovative approach to treating cancer	[1 Sep 2011] PC1 - (a)	7/01/2013 7/01/2013 7/01/2013	7/01/2018 7/01/2018 7/01/2018	5818
		Innovax ILT Vaccine - Preparation and testing of Australian seeds and trial	[1 Sep 2011] PC2 - (c)			
NLRD-5820 NLRD-5821	Intervet Australia Pty Ltd Baker Heart & Diabetes Institute	vaccine batches Effects of US28 in hCMV infection on cholesterol metabolism in cells	[1 Sep 2011] PC2 - (c) and (d) [1 Sep 2011] PC2 - (d)	10/01/2013 14/01/2013	10/01/2018 14/01/2018	
NLRD-5822	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovary Cells expressing a recombinant coagulation factor-albumin fusion protein	[1 Sep 2011] PC2 - (f)	14/01/2013	14/01/2018	
NLRD-5823 NLRD-5824	Monash University The University of Adelaide	Mechanisms of germline stem cell maintenance Drosophila as a model for Mucopolysaccharidosis Type III	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (a)	14/01/2013 15/01/2013	14/01/2018 15/01/2018	
NLRD-5825	The University of Adelaide	Drosophila as a model for Huntington's Disease and other related disorders	[1 Sep 2011] PC2 - (a) and (e)	15/01/2013	15/01/2018	5825
NLRD-5826	Central Adelaide Local Health Network	Utilising HLA-A2 transgenic mice to determine human anti-prostate cancer cytotoxic T cell responses	[1 Sep 2011] PC1 - (a)	16/01/2013	16/01/2018	5826
NLRD-5827 NLRD-5828	The University of Western Australia Australian National University	Kisspeptin receptor knockout mice breeding colony Analysis of CD8 T cell responses to recombinant influenza virus.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	16/01/2013 17/01/2013	16/01/2018 17/01/2018	5827
NLRD-5829	CSIRO	Transfer of milk mRNAs in mice The use of genetically modified mice to understand the mechanism of action	[1 Sep 2011] PC1 - (a)	17/01/2013	17/01/2018	
NLRD-5830	CSL Limited	and efficacy of ISCOMATRIXTMTM adjuvant vaccines	[1 Sep 2011] PC1 - (a)	17/01/2013	17/01/2018	5830
NLRD-5831	QIMR Berghofer Medical Research Institute	Humanized mice for multiple myeloma research and validation of cell therapy product	[1 Sep 2011] PC1 - (a)	17/01/2013	17/01/2018	
NLRD-5832 NLRD-5833	Menzies School of Health Research Queensland University of Technology	Linking genomics of Burkholderia pseudomallei to meliodosis Genetic Modification of Sugar Crops Proposal to inject replication deficient retrovirus encoding GFP reporter gene to identify new born neurons in the olfactory system, retina and spinal cord of rats		18/01/2013 18/01/2013	18/01/2018 18/01/2018	
NLRD-5834	The University of Western Australia	and mice	[1 Sep 2011] PC2 - (i) and (j)	18/01/2013	18/01/2018	5834
NLRD-5835	The University of Western Australia	Innate and induced tolerance to Melaleuca alternifolia (tea tree) oil in Gram- positive bacteria	[1 Sep 2011] PC2 - (d)	18/01/2013	18/01/2018	5835
NLRD-5836	The University of Western Australia	Promotion of CNS regeneration mediated by viral vectors expressing neural trophic factors	[1 Sep 2011] PC2 - (c) and (I)	21/01/2013	21/01/2018	5836
NLRD-5837	Monash University	Retroviral transduction of cell lines induce expression of immunologically relevant proteins Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC2 - (I)	23/01/2013	23/01/2018	5837
NLRD-5838	Animal Resources Centre	genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	24/01/2013	24/01/2018	5838
		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents				
NLRD-5839 NLRD-5840	Animal Resources Centre Garvan Institute of Medical Research	(Tg) miRNA regulations of radiotherapy resistance in breast cancer	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	24/01/2013 24/01/2013	24/01/2018 24/01/2018	5839 5840
NLRD-5841	The University of Adelaide	Molecular dynamics of steroid receptor cross talk in prostate and breast cancer cells	[1 Sep 2011] PC2 - (I)	24/01/2013	24/01/2018	
NLRD-5842	The University of Western Australia	Understanding and prevention of secondary degeneration in the central nervous system.	[1 Sep 2011] PC2 - (I)	24/01/2013	24/01/2018	
NLRD-5843	University of New South Wales	Identifying the origins of haematopoietic and mesenchymal stem cells The role of endothelial Smad4 in the development of insulin signalling and type	[1 Sep 2011] PC1 - (a)	24/01/2013	24/01/2018	
NLRD-5844	Monash University	2 diabetes. Using gene knockout mice to examine the role of NADPH oxidase 2 in vascular	[1 Sep 2011] PC1 - (a)	29/01/2013	29/01/2018	5844
NLRD-5845	University of New South Wales	disease Differentiation of pro-fibrotic from anti-inflammatory effects of TGF-β in kidney	[1 Sep 2011] PC1 - (a)	29/01/2013	29/01/2018	5845
NLRD-5846	Western Sydney Local Health District	Differentiation of pro-librotic from anti-inflammatory effects of 1G+- β in Kioney fibrosis by targeting β -catenin	[1 Sep 2011] PC1 - (a)	29/01/2013	29/01/2018	5846
NLRD-5847	Northern Sydney Local Health District	Investigation of the free beta subunit of human chorionic gonadotropin (hCG β)	[1 Sep 2011] PC2 - (b)	31/01/2013	31/01/2018	5847
NLRD-5848	University of Technology Sydney	Genetic characterisation of pathogenicity and survivability in Vibrio cholerae	[1 Sep 2011] PC2 - (d), (c) and (h)	1/02/2013	1/02/2018	
NLRD-5849 NLRD-5850	Australian National University Macquarie University	Molecular biology of Phytophthora pathogenecity. The role of mutant TDP-43 in amyotrophic lateral sclerosis	[1 Sep 2011] PC2 - (b) and (d) [1 Sep 2011] PC1 - (a)	4/02/2013 4/02/2013	4/02/2018 4/02/2018	
NLRD-5851	Monash University	The role of ZBTB11, a novel transcriptional regulator, in liver development and the pathogenesis of hepatocellular carcinoma	[1 Sep 2011] PC2 - (a)	4/02/2013	4/02/2018	5851
NLRD-5852	Monash University	Generation of Mitochondrial DNA Xenocybrid Mouse Models of Human Mitochondrial Disease	[1 Sep 2011] PC1 - (a)	5/02/2013	5/02/2018	
NLRD-5853 NLRD-5854	The University of Queensland The University of Queensland	Protein trafficking in mammalian cells Production of biologics in mammalian cell cultures	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (f)	5/02/2013 5/02/2013	5/02/2018 5/02/2018	5853
NLRD-5855	The University of Queensland	Epidemiology of multi-drug resistant Escherichia coli and Enterobacter spp. in companion animals	[1 Sep 2011] PC2 - (d)	5/02/2013	5/02/2018	
NLRD-5856	Curtin University Centenary Institute of Cancer Medicine and Cell	Fungicide Use in Broad Acre Cropping	[1 Sep 2011] PC2 - (e)	6/02/2013	6/02/2018	
NLRD-5857	Biology	Use of Cav-1 KO mice	[1 Sep 2011] PC1 - (a)	8/02/2013	8/02/2018	5857
NLRD-5858	Centenary Institute of Cancer Medicine and Cell Biology	Rab overexpression & knockdown	[1 Sep 2011] PC2 - (d) and (I)	8/02/2013	8/02/2018	5858
NLRD-5859	The University of Newcastle	The Role of Phosphatidylinositol 4, 5-Bisphosphate 5-Phosphatase A (PIB5PA) in Regulation of PI3K/Akt Signalling in Melanoma	[1 Sep 2011] PC2 - (I)	8/02/2013	8/02/2018	5859
NLRD-5860	The University of Newcastle	Functional consequences of epigenetic repression of PIB5PA in melanoma	[1 Sep 2011] PC2 - (I)	8/02/2013	8/02/2018	5860
		Modulation of telomere length and subtelomeric DNA methylation in response to oxidative stress in the male germ line; implications for tumorigenesis in the				
NLRD-5861 NLRD-5862	The University of Newcastle The University of Newcastle	offspring Molecular regulation of Th2 responses and therapeutic intervention	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	8/02/2013 8/02/2013	8/02/2018 8/02/2018	
	The University of Newcastle	The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC1 - (a)	8/02/2013	8/02/2018	5863
NLRD-5863 NLRD-5864	The University of Newcastle	Breeding of Genetically Modified Mice	[1 Sep 2011] PC1 - (a)	8/02/2013	8/02/2018	5864

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-5866 NLRD-5867	The University of Newcastle Garvan Institute of Medical Research	Modulation of inflammatory airways disease by respiratory infection – V5/2013 Stable knockdown of the long non-coding RNA ZFAS1	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	8/02/2013 12/02/2013	8/02/2018 12/02/2018	
NLRD-5868	Central Adelaide Local Health Network	Identification and characterisation of novel FLT3-ITD co-operating mutations	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	
NLRD-5869	Flinders University	Identification of mechanisms responsible for low dose radioprotective responses in vivo.	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	
NLRD-5870 NLRD-5871	Flinders University Flinders University	TRPM2 and liver function Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit neovascularisation in malignant mesothelioma	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d), (l)(i), (l)(ii), (l),(iii), (m)(i), (m)(ii), (m)(iii) and (m)(iv)	13/02/2013 13/02/2013	13/02/2018	
NLRD-5872	Flinders University	Hypothalamic orexin-synthesizing neurons regulate the ultradian Basic Rest- Activity Cycle (BRAC); studies in transgenic rats and mice	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	
NLRD-5873	Flinders University The Florey Institute of Neuroscience and Mental	Generation of reporter virus particles (RVP) for dengue virus studies	[1 Sep 2011] PC2 - (d)	13/02/2013	13/02/2018	5873
NLRD-5874	Health The Florey Institute of Neuroscience and Mental	Modulation of genes that control sympathetic and vagal nerve activity in sheep		13/02/2013	13/02/2018	
NLRD-5875 NLRD-5876	Health La Trobe University	Using reporter mice & viruses to study drug-seeking Genes involved in cancer metastasis	[1 Sep 2011] PC1 - (a), PC2 - (l) and (m) [1 Sep 2011] PC2 - (l)	13/02/2013 13/02/2013	13/02/2018 13/02/2018	
NLRD-5877 NLRD-5878	La Trobe University La Trobe University	Studies to understand the molecular mechanisms of beta adrenoceptor mediated apoptosis Study of Bim as a runor suppressor in Carney Complex syndrome	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	13/02/2013 13/02/2013	13/02/2018 13/02/2018	
NLRD-5879	La Trobe University	Breeding and use of a knockout mouse straing and generation of cell lines for investigation into the function of a novel gene.	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	
NLRD-5880	Melbourne Health	Use of Influenza viruses generated by reverse genetics to understand changes in influenza viruses that infect humans and animals		13/02/2013	13/02/2018	
NLRD-5881	The Bionics Institute of Australia	Gene therapy for hearing protection and regeneration Analysis of the role of type 1 interferon signalling in diabetes acceleration by	[1 Sep 2011] PC1 - (c), PC2 - (k)	13/02/2013	13/02/2018	5881
NLRD-5882 NLRD-5883	The University of Melbourne The University of Melbourne	rotavirus Investigation of virus replication, host modulations and immune evasion	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c), (d) and (j)	13/02/2013 13/02/2013	13/02/2018 13/02/2018	
NLRD-5884	The University of Melbourne	Use of transgenic and knockout mice to study bacterial infections and mucosal immunity	[1 Sep 2011] PC1 - (a)	13/02/2013	13/02/2018	5884
NLRD-5885	The University of Melbourne	Use of transgenic and knockout mice to study bacterial infections and mucosal immunity Utilising recombinant Adeno-associated viral vectors to determine the effect of	[1 Sep 2011] PC1 - (a), PC2 - (d)	13/02/2013	13/02/2018	5885
NLRD-5886	The University of Melbourne	Utilising recombinant Adeno-associated viral vectors to determine the effect of modulating dystrophin protein function in vivo Study of HIV-1 and SIV molecular clones in vitro and SIV molecular clones in	[1 Sep 2011] PC1 - (c), PC2 - (k)	13/02/2013	13/02/2018	5886
NLRD-5887 NLRD-5888	The University of Melbourne The University of Melbourne	Creating a high-fidelity Simian Immunodeficiency Virus	[1 Sep 2011] PC2 - (d) and (e), PC3 [1 Sep 2011] PC2 - (d) and (e), PC3	13/02/2013 13/02/2013	13/02/2018 13/02/2018	
NLRD-5889 NLRD-5890	The University of Melbourne Queensland University of Technology	Creating tagged Similar Immunodeficiency Virus Characterisation of Plant Virus Genomes	[1 Sep 2011] PC2 - (d) and (e), PC3 [1 Sep 2011] PC2 - (e)(ii)(C)	13/02/2013 18/02/2013	13/02/2018 18/02/2018	5889
NLRD-5891 NLRD-5892	The University of Queensland The University of Queensland	Investigation into the role of novel genes at the level of the cell and animal Molecular Mechanisms of Human Neurological Diseases	[1 Sep 2011] PC1 - (a), PC2 - (j) and (l) [1 Sep 2011] PC1 - (a)	18/02/2013 18/02/2013	18/02/2018 18/02/2018	5891
NLRD-5893 NLRD-5894	The University of Queensland The University of Queensland	Gene regulation in macrophages and osteoclasts Mechanisms of growth hormone signalling	[1 Sep 2011] PC1 - (a), PC2 - (d), (g) and (l) [1 Sep 2011] PC1 - (a), PC2 - (i) and (l)	18/02/2013 18/02/2013	18/02/2018 18/02/2018	5893 5894
NLRD-5895 NLRD-5896	CSIRO RMIT University	Genetic Improvement of crop yield Role of Pin1 in proteoglycan synthesis	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (d)(i)	19/02/2013 19/02/2013	19/02/2018 19/02/2018	5896
NLRD-5897 NLRD-5898	Central Adelaide Local Health Network Deakin University	Development of a conditional knockout using PRRX-1 CRE mice Role of PKD in the regulation of liver metabolism	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (k)	20/02/2013 20/02/2013	20/02/2018 20/02/2018	5898
NLRD-5899	Deakin University	Understanding metabolic defects in Huntington's Disease	[1 Sep 2011] PC1 - (a)	20/02/2013	20/02/2018	
NLRD-5900 NLRD-5901 NLRD-5902	Deakin University Griffith University The University of Adelaide	Mechanisms of corneal inflammatory responses to bacterial and viral products The role of host and viral factors in chikungunya virus disease Development of a Conditional Knockout Using PRRX-1 CRE Mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c) [1 Sep 2011] PC1 - (a)	20/02/2013 20/02/2013 20/02/2013	20/02/2018 20/02/2018 20/02/2018	5901
NLRD-5902 NLRD-5903 NLRD-5904	Garvan Institute of Medical Research Baker Heart & Diabetes Institute	The generation and differentiation of T helper cell subsets Role of IL21 and IL21R in the development of atherosclerosis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	20/02/2013 21/02/2013 22/02/2013	21/02/2018 21/02/2018 22/02/2018	5903
		"Mechanisms of daptomycin resistance in MRSA and VRE clinical		22022010	22/02/2010	0001
NLRD-5905 NLRD-5906	Ingham Institute for Applied Medical Research La Trobe University	isolates" B10073 Role of pleomorphic adenoma gene 1 in pituitary development and growth	[1 Sep 2011] PC2 - (d)(i)(A) [1 Sep 2011] PC1 - (a)	22/02/2013 22/02/2013	22/02/2018 22/02/2018	
NLRD-5907	Monash University	Cloning of genes from Neisseria gonorrhoeae and Neisseria meningitidis in Escherichia coli.	[1 Sep 2011] PC2 - (e)	22/02/2013	22/02/2018	
NLRD-5908	Monash University	Introduction of defined DNA segments into Neisseria gonorrhoeae and Neisseria meningitidis.	[1 Sep 2011] PC2 - (d)	22/02/2013	22/02/2018	
NLRD-5909 NLRD-5910	Western Sydney University Western Sydney University	Astrocytic K+ regulation as a mechanism to modulate brain waves Characterisation and treatment of microbial biofilms	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c)	22/02/2013 22/02/2013	22/02/2018 22/02/2018	
NLRD-5911	Western Sydney University	Molecular mechanism of halophytic NHX1 genes for improving salinity tolerance in Australian malt barley	[1 Sep 2011] PC2 - (b)	22/02/2013	22/02/2018	5911
NLRD-5912	Charles Sturt University	Manipulation of PGRMC1 in multiple breast cancer cell lines using lentiviral vectors Trans-differentiation of adult stem cells ot neurons through lentiviral vector	[1 Sep 2011] PC2 - (i)	25/02/2013	25/02/2018	5912
NLRD-5913 NLRD-5914	Charles Sturt University Monash University	delivery of transcription factor genes The development of a plant-derived vaccine for malaria	[1 Sep 2011] PC2 - (I)(ii) [1 Sep 2011] PC2 - (b) and (d)	25/02/2013 25/02/2013	25/02/2018 25/02/2018	
NLRD-5915 NLRD-5916	St Vincent's Hospital Sydney Limited QIMR Berghofer Medical Research Institute	Modifications of lentiviral vectors to improve gene delivery Combination Immunotherapies for Cancer	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a), PC2 - (m)	25/02/2013 27/02/2013	25/02/2018 27/02/2018	5915
NLRD-5917	University of Wollongong	Cloning genes expressing virulence factors of Streptococcus pyogenes into Escherichia coli for molecular analysis	[1 Sep 2011] PC2 - (d)(ii), (d)(iii), (e)(i) and (e)(ii)(A)		27/02/2018	
NLRD-5918	Monash University	Investigation into the role of FHL1 in reducing muscle wasting and degeneration in mouse models of Muscular Dystrophy	[1 Sep 2011] PC1 - (a)	28/02/2013	28/02/2018	
NLRD-5919 NLRD-5920	Western Sydney Local Health District Australian National University	Characterization of ARL6IP5 in hepatitis C related liver cancer Sensory information processing in the cortex.	[1 Sep 2011] PC1 - (a), PC2 - (j) and (l) [1 Sep 2011] PC1 - (a)	28/02/2013 1/03/2013	28/02/2018 1/03/2018	
NLRD-5921 NLRD-5922	Northern Sydney Local Health District Northern Sydney Local Health District	The role of microRNA in preventing renal fibrosis using unilateral ureteral obstruction model of mice Studies of Transgenic Mice with Neurological Deficits	[1 Sep 2011] PC2 - (a)(ii)(A), (a)(ii)(C) and (f) [1 Sep 2011] PC1 - (a)	1/03/2013 1/03/2013	1/03/2018	
NLRD-5922 NLRD-5923	Northern Sydney Local Health District	Genome editing technology Role of haemodynamic and metabolic pathways in diabetes-associated	[1 Sep 2011] PC2 - (b)	1/03/2013	1/03/2018	5922
NLRD-5924	Baker Heart & Diabetes Institute	atherosclerosis and nephropathy: interventional studies	[1 Sep 2011] PC1 - (a)	4/03/2013	4/03/2018	5924
NLRD-5925	Bayer CropScience Pty Ltd	Evalution of herbicide tolerant and insect resistant Gossypium hirsutum lines The role of diet and immune cells (regulatory T cells) in the induction of	[1 Sep 2011] PC2 - (b)	4/03/2013	4/03/2018	5925
NLRD-5926 NLRD-5927	Monash University CSIRO	respiratory tolerance Isolation and expression of genes from endogenous soil microorganisms	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c) and (h)	4/03/2013 5/03/2013	4/03/2018 5/03/2018	5927
NLRD-5928 NLRD-5929	CSIRO The University of Adelaide	Characterisation of pathogenic Escherichia coli Developing cereal hybrid breeding techniques	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (b)	5/03/2013 5/03/2013	5/03/2018 5/03/2018	
NLRD-5930	Centre for Eye Research Australia Ltd	AAV2-mediated gene delivery of Mito-Green labelling to mice and cultured cells	[1 Sep 2011] PC1 - (c), PC2 - (k)	7/03/2013	7/03/2018	5930
NLRD-5931	Centre for Eye Research Australia Ltd	Vasostatin 112: a novel angiogenic inhibitor for the treatment of ocular neovascularisation	[1 Sep 2011] PC1 - (c), PC2 - (k)	7/03/2013	7/03/2018	
NLRD-5932 NLRD-5933 NLRD-5934	Murdoch Children's Research Institute Murdoch Children's Research Institute St Vincent's Institute of Medical Research	Developing lentiviral vectors for gene therapy of Friedreich ataxia Determining the role of Park2 and Pacrg in protein clearance Lentiviral mediated gene knockdown	[1 Sep 2011] PC2 - (m) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	7/03/2013 7/03/2013 7/03/2013	7/03/2018 7/03/2018 7/03/2018	5933
NLRD-5935 NLRD-5936	The University of Queensland Baker Heart & Diabetes Institute	Investigating cardiovascular disease mechanisms using transgenic mice The investigation af plaque development in diabetes	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/03/2013 8/03/2013	7/03/2018 8/03/2018	5935
NLRD-5937	Central Adelaide Local Health Network	Development of a vaccine against melanoma A novel selection methodology for recovery of recombinant Vacciniaviruses to	[1 Sep 2011] PC2 - (d), (m)	8/03/2013	8/03/2018	5937
NLRD-5938	Central Adelaide Local Health Network	be used for vaccine purposes	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (e)(ii)(C), (c)(iii), (d)(i)(C), (d)(ii),	8/03/2013	8/03/2018	5938
NLRD-5939 NLRD-5940	Queensland University of Technology Queensland University of Technology	Genetic Modification of Algae and Yeast Genetic Modification of Grain Crops	(d)(iii) and (c)(iii) [1 Sep 2011] PC2 - (e)(ii)(C), (b) and (c)(i to iv)	8/03/2013 8/03/2013	8/03/2018 8/03/2018	
NLRD-5941	Zoetis Australia Research & Manufacturing Pty Ltd	Production of a recombinant avian growth factor	[1 Sep 2011] PC2 - (c)(i)	12/03/2013	12/03/2018	
NLRD-5942	Zoetis Australia Research & Manufacturing Pty Ltd	Passaging of a Working Virus Seed for Extraneous Agents Testing	[1 Sep 2011] PC2 - (d)(ii)	12/03/2013	12/03/2018	5942
NLRD-5943	Zoetis Australia Research & Manufacturing Pty Ltd	Passaging of a Bacterial Seed for extraneous agents testing	[1 Sep 2011] PC2 - (d)(ii)	12/03/2013	12/03/2018	5943
NLRD-5944 NLRD-5945	The University of Sydney The University of Sydney	Upregulation of DGAT enzymes to investigate the phenotype of large adipocytes in culture Conditional gene knockout in murine myeloid cells	[1 Sep 2011] PC2 - (d) and (l) [1 Sep 2011] PC1 - (a)	14/03/2013 14/03/2013	14/03/2018 14/03/2018	
NLRD-5945 NLRD-5946	The University of Sydney	Conditional gene knockout in murine myeloid cells Mechanisms of brain development Role of transient receptor potential cation channel vanilloid receptor 1 (TRPV1)	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	14/03/2013	14/03/2018	
NLRD-5947 NLRD-5948	The University of Sydney The University of Sydney	The regulation and function of strawberry notch in neuoinflammation	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I)	14/03/2013 14/03/2013	14/03/2018 14/03/2018	
NLRD-5949	The University of Sydney	Muscle specific kinase in the adaptive regeneration of the neuromuscular synapse (2)	[1 Sep 2011] PC2 - (c) and (k)	14/03/2013	14/03/2018	5949
NLRD-5950	The University of Sydney	Expression of cameleons in muscle using AAV vectors Defining the target genes of cardiac transcription factors and chromatin	[1 Sep 2011] PC2 - (c) and (k)	14/03/2013	14/03/2018	5950
NLRD-5951	The Victor Chang Cardiac Research Institute	modifiers using DamID Establishment and maintenance of transgenic mice specifically expressing	[1 Sep 2011] PC2 - (I)	14/03/2013	14/03/2018	
NLRD-5952 NLRD-5953	Baker Heart & Diabetes Institute Monash University	CAT-1-EGFP genes in endothelial cells Creation of humanised mouse model to study multiple myeloma	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l)	15/03/2013 15/03/2013	15/03/2018 15/03/2018	5953
NLRD-5954	The University of Newcastle La Trobe University	New therapeutic targets to treat asthma and allergic inflammatory disease. Pluripotent stem cells from the mouse testis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	15/03/2013 19/03/2013	15/03/2018 19/03/2018	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-5956		Anatomical and Behavioural Studies of the Rodent Brain During Inflammation in IL6-GFAP Mice	[1 Sep 2011] PC1 - (a)	19/03/2013	19/03/2018	5956
NLRD-5957 NLRD-5958	CSIRO CSIRO	Infection of knock-out mice with paramyxoviruses Investigation of RNAi for the generation of disease resistant zebrafish Storage of recombinant Vaccinia and Fowlpox viruses: E.coli frozen stocks	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	21/03/2013 21/03/2013	21/03/2018 21/03/2018	
NLRD-5959	CSIRO	transformed with plasmids used in the construction of the recombinant Vaccinia and fowlpox viruses.	[1 Sep 2011] PC2 - (c)(i), (c)(ii), (d)(ii) and (d)(iii)	21/03/2013	21/03/2018	5959
NLRD-5960	CSIRO	Storage of recombinant Ovince adeno viruses: E. Coli frozen stocks transformed with plasmids used in the construction of the recombinant Ovine adeno viruses.	[1 Sep 2011] PC2 - (c)	21/03/2013	21/03/2018	5960
NLRD-5961	CSIRO	Infection of transgenic mice with Henipaviruses	[1 Sep 2011] PC1 - (a)	21/03/2013	21/03/2018	
NLRD-5962	Flinders University The Walter and Eliza Hall Institute of Medical	Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF knock-out mice to understand the mechanism of action of vaccines	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	21/03/2013	21/03/2018	5962
NLRD-5963	Research The Walter and Eliza Hall Institute of Medical	Transfection of Plasmodium species.	[1 Sep 2011] PC2 - (d)	21/03/2013	21/03/2018	
NLRD-5964	Research The Walter and Eliza Hall Institute of Medical	Examining the liver stage of Plasmodium infection	[1 Sep 2011] PC2 - (d)	21/03/2013	21/03/2018	
NLRD-5965	Research The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors to study apoptotic pathways. Understanding the function of the mammalian SID-1 orthologs - transduction of cells by retroviral vectors.	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	21/03/2013 21/03/2013	21/03/2018	
NLRD-5967	The Walter and Eliza Hall Institute of Medical	Dissecting early human haematopoiesis in vivo.	[1 Sep 2011] PC2 - (I)	21/03/2013	21/03/2018	
NLRD-5968	The Walter and Eliza Hall Institute of Medical Research	Mapping the steps of haematopoiesis using cellular barcoding	[1 Sep 2011] PC2 - (I) and (m)	21/03/2013	21/03/2018	5968
NLRD-5969 NLRD-5970	James Cook University The University of Queensland	The use of genetically modified mice to study autoimmune disease Plant meristems and development	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b), (c) and (d)	25/03/2013 25/03/2013	25/03/2018 25/03/2018	5969
NLRD-5971	The University of Queensland	Expression of Neisserial genes in E.coli and pathogenic Neisseria and their mutational analysis	[1 Sep 2011] PC2 - (d)	25/03/2013	25/03/2018	
NLRD-5972 NLRD-5973	The University of Queensland The University of Queensland	Stem cells in tissue repair Analysis of genes involved in neurodegeneration	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a)	25/03/2013 25/03/2013	25/03/2018 25/03/2018	5973
NLRD-5974 NLRD-5975	La Trobe University Monash University	IL-33 effects on bone fracture healing Genes and proteins of mycobacteria and corynebacteria	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c)	27/03/2013 27/03/2013	27/03/2018 27/03/2018	5975
NLRD-5976 NLRD-5977	Monash University The University of Melbourne	Molecular genetics of plant development Genetic manipulation of Kingela Kingae	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (d), (e) and (g)	27/03/2013 27/03/2013	27/03/2018 27/03/2018	
NLRD-5978 NLRD-5979	The University of Melbourne	Use of genetically modified mice to explore antigen processing and presentation Genetic manipulation of Kingella denitrificans	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d), (e) and (g)	27/03/2013 27/03/2013	27/03/2018 27/03/2018	
NLRD-5980	Centenary Institute of Cancer Medicine and Cell Biology	Sorting lentiviral vector transduced cells	[1 Sep 2011] PC2 - (c) and (I)	28/03/2013	28/03/2018	
NLRD-5981 NLRD-5982	The University of Western Australia The University of Western Australia	Role and regulation of the plant epigenome Altering the mammalian epigenome with lentiviral vectors	[1 Sep 2011] PC2 - (b) and (c) [1 Sep 2011] PC2 - (l)	28/03/2013 28/03/2013	28/03/2018 28/03/2018	5982
NLRD-5983 NLRD-5984	Austin Health QIMR Berghofer Medical Research Institute	PC1 - The trafficking of AGEs in disease Study of memory B cells and long lived Plasma cells following infection with Plasmodium	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (d)	2/04/2013 2/04/2013	2/04/2018	
NLRD-5985	Australian National University	Recombinant viruses for vaccination-Storage only Infiltration of Agrobacterium tumefaciens expressing Stagnospora nodorum candidate effector proteins into Nicotiana benthamiana to assess necrosis	[1 Sep 2011] PC2 - (c) and (d)	3/04/2013	3/04/2018	
NLRD-5986 NLRD-5987	Australian National University Bioconst Pty Ltd	Fluorescence in horticultural plants	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	3/04/2013 3/04/2013	3/04/2018 3/04/2018	
NLRD-5988	Centenary Institute of Cancer Medicine and Cell Biology	Expression of genes and non-coding RNAs in rodent tissues in vitro and in vivo using adenoviral vectors	[1 Sep 2011] PC1 - (a) and (c), PC2 - (j) and (k)	3/04/2013	3/04/2018	
NLRD-5989	Curtin University	Understanding and applying macrophage-mediated effects on liver progenitor cells to treat liver disease.	[1 Sep 2011] PC1 - (a)	3/04/2013	3/04/2018	5989
NLRD-5990 NLRD-5991	Griffith University Griffith University	Biology of Moraxella catarrhalis, methylases and carbohydrate biosynthesis General Laboratory Protocols	[1 Sep 2011] PC2 - (d), (e) and (g) [1 Sep 2011] PC2 - (d)(i)(A), (d)(i)(B) and (d)(ii)	3/04/2013 3/04/2013	3/04/2018 3/04/2018	
NLRD-5992	Baker Heart & Diabetes Institute	Investigation into the role of Toll Like Receptors (TLRs) in metabolic syndrome	[1 Sep 2011] PC1 - (a)	4/04/2013	4/04/2018	
NLRD-5993 NLRD-5994	Monash University Monash University	Dissecting molecular mechanisms regulating immunity to infection Investigating genes involved in Down syndrome	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	4/04/2013 4/04/2013	4/04/2018 4/04/2018	5994
NLRD-5995 NLRD-5996	University of New South Wales Griffith University	Cross-kingdom signaling at the plant-bacterial biofilm interface GMO Mice	[1 Sep 2011] PC2 - (a), (d) and (g) [1 Sep 2011] PC1 - (a)	4/04/2013 5/04/2013	4/04/2018 5/04/2018	5996
NLRD-5997 NLRD-5998	Bioconst Pty Ltd CSL Limited	Secondary product biosynthesis in flowering plants The use of genetically modified mice to understand the disease state in animal models of disease	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC1 - (a)	6/04/2013 8/04/2013	6/04/2018	
NLRD-5999	Garvan Institute of Medical Research	Phenotypic characterisation of NPY-Y1, Y2, Y4, Y5 and Y6 receptors in mice.	[1 Sep 2011] PC2 - (a)	8/04/2013	8/04/2018	5999
NLRD-6000 NLRD-6001	St Vincent's Hospital Sydney Limited Centenary Institute of Cancer Medicine and Cell Biology	Gene silencing with siRNA delivered by viral vectors Functional studies in cardiomyocytes derived from human induced pluripotent stem cells	[1 Sep 2011] PC2 - (c)(i) [1 Sep 2011] PC2 - (l)	8/04/2013 9/04/2013	8/04/2018	
NLRD-6002	Baker Heart & Diabetes Institute	The role of dual-specificity phosphatase 2 in metabolism and obesity Functional genomic analysis of multidrug efflux in the emerging pathogen	[1 Sep 2011] PC1 - (a)	10/04/2013	10/04/2018	6002
NLRD-6003 NLRD-6004 NLRD-6005	Flinders University Flinders University Flinders University	Acinetobacter baumannii MtrCDE-mediated multidrug resistance in Neisseria gonorrhoeae	[1 Sep 2011] PC2 - (d)(i) and (d)(ii) [1 Sep 2011] PC2 - (d)(i) and (d)(ii) [4 Sep 2014] PC2 - (d)(i) and (d)(ii)	10/04/2013 10/04/2013 10/04/2013	10/04/2018 10/04/2018 10/04/2018	6004
NLRD-6005 NLRD-6006 NLRD-6007	Flinders University Monash University	Enhancement of Vaccine Efficacy Evaluation of Adjuvants to induce T cell immunity Import Cyclin A2 Floxed Mice	[1 Sep 2011] PC1 - (a)(i) and (a)(ii) [1 Sep 2011] PC1 - (a)(i) and (a)(ii) [1 Sep 2011] PC1 - (a)	10/04/2013 10/04/2013 10/04/2013	10/04/2018 10/04/2018 10/04/2018	6006
NLRD-6008 NLRD-6009	Hudson Institute of Medical Research The Heart Research Institute	Investigation of Uterine Function Breeding NOS3 knockout mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	10/04/2013 10/04/2013 10/04/2013	10/04/2018 10/04/2018 10/04/2018	6008
NLRD-6010 NLRD-6011	Australian National University Central Adelaide Local Health Network	Prevaluation of mucosal vaccine strategies. Pax8 kidney-specific inducible Nedd4-2 knockout	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (c) and (d) [1 Sep 2011] PC1 - (a)	11/04/2013 12/04/2013	11/04/2018	6010
NLRD-6012 NLRD-6013	Central Adelaide Local Health Network Central Adelaide Local Health Network	CCSP lung-specific inducible Nedd+2 knockout Generating Ksp-Cre kidney-specific inducible Nedd+2 knockout	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	12/04/2013 12/04/2013 12/04/2013	12/04/2018	6012
NLRD-6014	La Trobe University	Induced Pluripotent Stem Cells Modulation of Huntington's Disease progression using rAAV-based gene	[1 Sep 2011] PC2 - (i) and (l)	13/04/2013	13/04/2018	
NLRD-6015	South Australian Research and Development Institute	Investigation of the ability of sheep induced Pluripotent Stem Cells (siPSC) to	[1 Sep 2011] PC2 - (k)	15/04/2013	15/04/2018	
NLRD-6016 NLRD-6017	The University of Queensland	contribute to viable sheep embryos, foetuses and lambs. Assessing the impact of Metabolic defects Methods Development for Investigating Liver Cancer by Magnetic Resonance	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	15/04/2013 16/04/2013	15/04/2018 16/04/2018	
NLRD-6018 NLRD-6019	The University of Queensland University of South Australia	Imaging and Spectroscopy. Development of an Adenoviral vector vaccine for Rhodococcus equi	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (c), PC2 - (c) and (j)	16/04/2013 16/04/2013	16/04/2018 16/04/2018	6019
NLRD-6020 NLRD-6021	University of South Australia University of South Australia	Production and use of lentiviral vectors for in vitro and in vivo applications Utilising HLA-A2 transgenic mice to determine human anti-prostate cancer cytotoxic T cell response	[1 Sep 2011] PC2 - (I) and (m) [1 Sep 2011] PC1 - (a)	16/04/2013 16/04/2013	16/04/2018	
NLRD-6022 NLRD-6023	University of South Australia	The role of CYP24 in calcium homeostasis and bone metabolism A novel selection methodology for recovery of recombinant Vacciniaviruses to be used for vaccine purposes	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	16/04/2013 16/04/2013	16/04/2018 16/04/2018	6022
NLRD-6024	University of South Australia	Development of a vaccine against melanoma Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[1 Sep 2011] PC2 - (d), (l) and (m)	16/04/2013	16/04/2018	6024
NLRD-6025	Animal Resources Centre	(Tg) Generation of transgenic Plasmodium parasites for the functional analysis of	[1 Sep 2011] PC1 - (a)	17/04/2013	17/04/2018	6025
NLRD-6026 NLRD-6027	La Trobe University	malaria proteins Regulation and functions of RIPK1, RIPK3 and a novel gene.	[1 Sep 2011] PC2 - (d), (e) and (g) [1 Sep 2011] PC2 - (d) and (l)	17/04/2013 17/04/2013	17/04/2018 17/04/2018	6027
NLRD-6028 NLRD-6029	Monash University Monash University	Adenoviral expression of proteins Regulation of innate immune responses by Protein Kinase R Metabolic studies on appetite regulation and energy expenditure using	[1 Sep 2011] PC1 - (c) [1 Sep 2011] PC1 - (a) and (c)	17/04/2013 17/04/2013	17/04/2018 17/04/2018	
NLRD-6030 NLRD-6031	Garvan Institute of Medical Research Nuseed Pty Ltd	conditional knockout mice Omega 3 canola development Activin and androgen cross-talk during testis development programs adult	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (b)	18/04/2013 19/04/2013	18/04/2018 19/04/2018	
NLRD-6032 NLRD-6033	The University of Newcastle The University of Newcastle	Activity and analogen cross-taik during testis development programs addit fertility Rhinovirus and Allergy Use of transgenic influenza viruses to investigate immunological memory	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	19/04/2013 19/04/2013	19/04/2018 19/04/2018	
NLRD-6034 NLRD-6035	The University of Adelaide University of New South Wales	responses Generation and analysis of genetically modified mice	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	22/04/2013 22/04/2013	22/04/2018 22/04/2018	
NLRD-6036	CSIRO	Genetic Manipulation Approaches for Human and Animal Gastrointestinal Tract Microbes	[1 Sep 2011] PC2 - (c) and (d)	23/04/2013	23/04/2018	
NLRD-6037 NLRD-6038	The University of Queensland The University of Queensland	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae	[1 Sep 2011] PC2 - (d), (g) and (h)	23/04/2013 23/04/2013	23/04/2018 23/04/2018	
NLRD-6038 NLRD-6039	The University of Queensland University of the Sunshine Coast	Genetic manipulation of Haemophilus influenzae Gene inactivation in β-hemolytic streptococci. Cloning and characterisation of genes from β-haemolytic Streptococcal	[1 Sep 2011] PC2 - (d), (g) and (h) [1 Sep 2011] PC2 - (d)(iii)	23/04/2013 23/04/2013	23/04/2018 23/04/2018	
NLRD-6040	University of the Sunshine Coast	species Regulation of Oncogenic c-Myc by Sphigosine Kinase 2 in Acute	[1 Sep 2011] PC2 - (e)(i) and (e)(ii)	23/04/2013	23/04/2018	
NLRD-6041	Western Sydney Local Health District	Lymphoblastic Leukemia Functional studies of the cell division auto antigen 1 (CDA 1) in mouse through constrict functional studies of the cell division auto antigen 1 (CDA 1) in mouse through	[1 Sep 2011] PC2 - (i)	23/04/2013	23/04/2018	
NLRD-6042 NLRD-6043	Baker Heart & Diabetes Institute Monash University	genetic knockout Pathogenesis of bacillary dysentery	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d), (e) and (g)	24/04/2013 24/04/2013	24/04/2018 24/04/2018	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Exploring cell and tissue physiology changes upon conditional ROCK activation		IBC		
NLRD-6044	Central Adelaide Local Health Network	using Lifeact-GFP and LacZ-EG mice Development of chimeric hepatitis B virus-like particles carrying foreign	[1 Sep 2011] PC1 - (a), (i)	26/04/2013	26/04/2018	
NLRD-6045	Monash University	epitopes An investigation of the effect of mouse non-classical MHC I on Natural Killer	[1 Sep 2011] PC1 - (a), PC2 - (c)	29/04/2013	29/04/2018	6045
NLRD-6046 NLRD-6047	Peter MacCallum Cancer Centre The Children's Hospital Westmead	Cell responses using cell lines stably expressing H2-Q molecules Expression of brain antigens in human cells Investigation the melocular particular cell expired in certa and	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i)	29/04/2013 30/04/2013	29/04/2018 30/04/2018	
NLRD-6048	The University of Queensland	Investigating the molecular pathways controlling cell survival in acute and chronic renal failure in vivo	[1 Sep 2011] PC2 - (I)	30/04/2013	30/04/2018	6048
NLRD-6049	The University of Queensland	The role of inflammation in pathology associated with neurotraumatic events EzyCross technology to introduce agriculturally important traits from distant	[1 Sep 2011] PC2 - (aa)	30/04/2013	30/04/2018	6049
NLRD-6050	Australian National University	relatives into Canola. Influence of T cell differentiation programs on systemic autoimmunity and	[1 Sep 2011] PC2 - (b)	1/05/2013	1/05/2018	6050
NLRD-6051	Australian National University	immunodeficiency. Modulation of brain-derived neurotrophic factor (BDNF) expression in motor	[1 Sep 2011] PC1 - (a)	1/05/2013	1/05/2018	6051
NLRD-6052	University of New South Wales	neurons to promote recovery of hand/digits motor functions in a animal models of rubrospinal tract injury (RST).	[1 Sep 2011] PC1 - (c), PC2 - (k)	1/05/2013	1/05/2018	6052
NLRD-6053 NLRD-6054	Griffith University Australian National University	The role of IL-17 in a murine model of acute melioidosis Immunity to Plasmodium parasites	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a), PC2 - (d) and (g)	3/05/2013 6/05/2013	3/05/2018 6/05/2018	6053
NLRD-6055 NLRD-6056	Australian National University CSIRO	Molecular analysis of photosynthetic genes in Setaria viridis. Small RNA viruses of insects – storage and transport	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (e) and (d)	6/05/2013 6/05/2013	6/05/2018 6/05/2018	6055
NLRD-6057 NLRD-6058	CSIRO Telethon Kids Institute	DNA viruses of invertebrates – storage and transport Toxoplasma gondii proteins that influence the host epigenome	[1 Sep 2011] PC2 - (e) and (d) [1 Sep 2011] PC2 - (e)(ii)	6/05/2013 6/05/2013	6/05/2018 6/05/2018	
		A phase I study of haploidentical haematopoietic stem cell transplantation with add-back of donor T cells transduced with inducible caspase 9 suicide gene in				
NLRD-6059 NLRD-6060	QIMR Berghofer Medical Research Institute Northern Sydney Local Health District	patients with poor risk haematological malignancies Pyk2: a central mediator of gonadotropin action in ovarian cancer	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (b)	7/05/2013 7/05/2013	7/05/2018 7/05/2018	
NLRD-6061 NLRD-6062	Northern Sydney Local Health District Northern Sydney Local Health District	Modelling ovarian cancer in the mouse Characterising the tumour microenvironment of ovarian cancer	[1 Sep 2011] PC2 - (a), (aa), (c) and (d) [1 Sep 2011] PC2 - (a), (c), (d), (f) and (i)	7/05/2013 7/05/2013	7/05/2018 7/05/2018	
NLRD-6063	The Children's Hospital Westmead	Development and delivery of Gene Therapy Protocols for the Treatment of Paediatric Patients with Cancer or Immunodeficencies.	[1 Sep 2011] PC2 - (m) and (I)	7/05/2013	7/05/2018	
NLRD-6064	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[1 Sep 2011] PC1 - (a)	8/05/2013	8/05/2018	6064
		Studies of Replication of Hepadnaviruses (including Hepatitis B Virus (HBV), Duck Hepatitis Virus (DHBV), Woodchuck Hepatitis B Virus (WHV) and				
NLRD-6065	Melbourne Health	Hepatitis Delta Virus (HDV) in vitro In vivo examination of the effect of scabies mite complement inhibitors on	[1 Sep 2011] PC2 - (d) and (e)	8/05/2013	8/05/2018	
NLRD-6066	QIMR Berghofer Medical Research Institute	Staphylococcus aureus growth on porcine skin	[1 Sep 2011] PC2 - (d)	8/05/2013	8/05/2018	6066
NLRD-6067	The University of Melbourne	Breeding and maintenance of transgenic mice and mouse strains harbouring genes targeted by homologous recombination and gene trapping	[1 Sep 2011] PC1 - (a)	8/05/2013	8/05/2018	6067
NLRD-6068	The University of Melbourne	Generation of recombinant influenza viruses using reverse genetics Analysis of insecticidal transgenes in Arabidopsis thaliana, Brassica napus and	[1 Sep 2011] PC2 - (d)	8/05/2013	8/05/2018	
NLRD-6069 NLRD-6070	The University of Melbourne The University of Melbourne	Nicotiana benthamiana Environmental disruption of development	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC1 - (a)	8/05/2013 8/05/2013	8/05/2018 8/05/2018	
NLRD-6071 NLRD-6072	The University of Melbourne The University of Melbourne	Development and function of the enteric nervous system in mice Genetic control of fungal growth, morphogenesis and pathogenesis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d), (e) and (g)	8/05/2013 8/05/2013	8/05/2018 8/05/2018	6071
NLRD-6073	The University of Western Australia	Breeding and use of CX3CR1GFP mice for research purposes Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	8/05/2013	8/05/2018	
NLRD-6074	Animal Resources Centre	genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	9/05/2013	9/05/2018	6074
NLRD-6075 NLRD-6076	Murdoch Children's Research Institute Murdoch Children's Research Institute	Investigations into chromosome instability in mice Inflammation and necrosis in muscular dystrophy	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	9/05/2013 9/05/2013	9/05/2018 9/05/2018	6075
NLRD-6077 NLRD-6078	The University of Queensland The University of Queensland	The characterisation of RNAs in animal genetics and epigenetics Antigen presentation by dendritic cells	[1 Sep 2011] PC1 - (a), PC2 - (a) and (l) [1 Sep 2011] PC1 - (a), PC2 - (j)	9/05/2013 9/05/2013	9/05/2018 9/05/2018	
NLRD-6079	Griffith University	The role olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system.	[1 Sep 2011] PC2 - (a)	13/05/2013	13/05/2018	
NLRD-6080	Centenary Institute of Cancer Medicine and Cell Biology	Use of PR-Cre transgenic mice	[1 Sep 2011] PC1 - (a)	14/05/2013	14/05/2018	
NLRD-6081	Centenary Institute of Cancer Medicine and Cell Biology	Tubulin RFP delivered via baculovirus	[1 Sep 2011] PC2 - (d) and (l)	14/05/2013	14/05/2018	
NLRD-6082	Griffith University	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonisation and persistence	[1 Sep 2011] PC1 - (a), PC2 - (g)	14/05/2013	14/05/2018	
NLRD-6083 NLRD-6084	Macquarie University Macquarie University	Zebrafish models of neural disorders Analysis of Zebrafish fin and muscle development	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	14/05/2013 14/05/2013	14/05/2018 14/05/2018	6083
NLRD-6085	Swinburne University of Technology	Localisation of Polarity Proteins in Mammalian Cells. Expression of tannase genes in Aspergillus (Emericella) nidulans to determine	[1 Sep 2011] PC2 - (I)	14/05/2013	14/05/2018	
NLRD-6086	CSIRO	their functional activities. Direct Reprogramming to produce hematopoietic stem cells from somatic cells	[1 Sep 2011] PC2 - (c)	15/05/2013	15/05/2018	6086
NLRD-6087	CSIRO	by defined factors- 2.	[1 Sep 2011] PC2 - (I)	15/05/2013	15/05/2018	6087
NLRD-6088	La Trobe University	The mechanisms of establishing and maintaining immunodominance hierarchy Study of defence proteins and production of transgenic plants for pest	[1 Sep 2011] PC2 - (d)	15/05/2013	15/05/2018	6088
NLRD-6089 NLRD-6090	La Trobe University La Trobe University	resistance and herbicide tolerance. Mouse models of epigenetic processes	[1 Sep 2011] PC2 - (b) and (d) [1 Sep 2011] PC1 - (a)	15/05/2013 15/05/2013	15/05/2018 15/05/2018	
NLRD-6091	Monash University	Investigation of the role of human plasminogen in the systemic dissemination of Clostridium difficile	[1 Sep 2011] PC1 - (a)	15/05/2013	15/05/2018	6091
NLRD-6092 NLRD-6093	Central Adelaide Local Health Network Central Adelaide Local Health Network	Arrdc4 knockout mice Arrdc1 knockout mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	17/05/2013 17/05/2013	17/05/2018 17/05/2018	6093
NLRD-6094 NLRD-6095	Ethanol Technologies Limited University of New South Wales	Testing microbial strains for ethanol production Myc, ABC transporters and TTC39B in cancer	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (l)	17/05/2013 17/05/2013	17/05/2018 17/05/2018	6095
NLRD-6096	University of New South Wales	Investigation of mechanisms of clot formation The study of molecules and therapeutic agents that help promote neural	[1 Sep 2011] PC1 - (a)	17/05/2013	17/05/2018	
NLRD-6097	The University of Queensland	development and the attenuation of neural degenerative diseases	[1 Sep 2011] PC1 - (a), PC2 - (a), (j) and (l)	20/05/2013	20/05/2018	
NLRD-6098	CSIRO	Storage of Mycobacterium avium subsp. Paratuberculosis derived reagents	[1 Sep 2011] PC2 - (e)(ii)	21/05/2013	21/05/2018	6098
NLRD-6099	CSIRO	Assessment of protection against Hendra virus challenge provided by Canarypox vectored Hendra virus vaccines in the target animal, the horse.	[1 Sep 2011] PC2 - (c)	21/05/2013	21/05/2018	
NLRD-6100 NLRD-6101	CSIRO CSIRO	Development of viral vectors for shRNA delivery Precision engineering of the chicken genome	[1 Sep 2011] PC2 - (d)(i) [1 Sep 2011] PC2 - (a)(i)	21/05/2013 21/05/2013	21/05/2018 21/05/2018	
NLRD-6102	Department of Regional NSW	Fermentation of lignocellulosic derived C5/6 sugars using recombinant Zymomonas mobilis ZM4 8b	[1 Sep 2011] PC2 - (d)	21/05/2013	21/05/2018	6102
NLRD-6103	Department of Regional NSW	Cloning and sequencing of viroid RT-PCR products for positive control purposes	[1 Sep 2011] PC2 - (e)(ii)(C)	21/05/2013	21/05/2018	6103
NLRD-6104	Griffith University	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae	[1 Sep 2011] PC2 - (d), (g) and (h)	21/05/2013	21/05/2018	6104
		Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF				
NLRD-6105 NLRD-6106	Flinders University Monash University	knock-out mice to understand the mechanism of action of vaccines Genetic and molecular dissection of innate immune signalling	[1 Sep 2011] PC1 - (a)(i) and (a)(ii) [1 Sep 2011] PC1 - (a)	23/05/2013 23/05/2013	23/05/2018 23/05/2018	6106
NLRD-6107	Monash University	MIC3011 - Genome plasticity in Neisseria gonorrhoeae Understanding the mechanisms of airway hyper responsiveness in a mouse	[1 Sep 2011] PC2 - (d)	23/05/2013	23/05/2018	
NLRD-6108	The University of Newcastle	model of asthma Introduction of defined DNA segments into enterotoxigenic Escherichia coli	[1 Sep 2011] PC1 - (a)	24/05/2013	24/05/2018	
NLRD-6109 NLRD-6110	Griffith University Griffith University	(ETEC) Cloning of genes from enterotoxigenic Escherichia coli (ETEC)	[1 Sep 2011] PC2 - (e), (g) and (h) [1 Sep 2011] PC2 - (e) and (h)	27/05/2013 27/05/2013	27/05/2018 27/05/2018	6110
NLRD-6111 NLRD-6112	Griffith University Griffith University	Cloning of genes from Shigella spp. Introduction of defined DNA fragments into Shigella spp.	[1 Sep 2011] PC2 - (e) and (h) [1 Sep 2011] PC2 - (e), (g) and (h)	27/05/2013 27/05/2013	27/05/2018 27/05/2018	
NLRD-6113	The University of Adelaide	A transgenic approach to investigate the activity of vascular enhancer elements in vivo	[1 Sep 2011] PC1 - (a)	27/05/2013	27/05/2018	
NLRD-6114	Central Adelaide Local Health Network	Recombinant viral vaccines to treat and prevent skin cancer	[1 Sep 2011] PC2 - (d), (m)	28/05/2013	28/05/2018	
NLRD-6115 NLRD-6116	Telethon Kids Institute University of New South Wales	Blocking drug targets with phylomer peptides derived from specific viral genes Role of SUMO modification in cardiac transcription factors	[1 Sep 2011] PC2 - (c), (e) and (h) [1 Sep 2011] PC1 - (c)	28/05/2013 28/05/2013	28/05/2018 28/05/2018	6115 6116
NLRD-6117	University of New South Wales	Transcriptional regulation of haematopoiesis including megakaryocyte differentiation and platelet production.	[1 Sep 2011] PC2 - (I)	28/05/2013	28/05/2018	6117
NLRD-6118	CSIRO	Genomic Analysis of the Canonical Case of Virulence Evolution: Myxomatosis in Australia - 3	[1 Sep 2011] PC2 - (d), (e)(i) and (e)(ii)(B)	29/05/2013	29/05/2018	
NLRD-6119	CSIRO	Development of new food and industrial oils from plants. In vivo cementogenesis and new periodontal attachment formation using cell	[1 Sep 2011] PC2 - (b)	29/05/2013	29/05/2018	
NLRD-6120 NLRD-6121	Griffith University Griffith University	sheets. Periodontal tissue regeneration	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i)	29/05/2013 29/05/2013	29/05/2018 29/05/2018	
NLRD-6122	The University of Western Australia	Establishment of a TRAMP mouse breeding colony at UWA facilities and breeding with SLIRP mice	[1 Sep 2011] PC1 - (a)	29/05/2013	29/05/2018	6122
NLRD-6123	Bioconst Pty Ltd	Secondary product biosynthesis in flowering plants. Variation of NLRD 02/2013	[1 Sep 2011] PC2 - (b)	30/05/2013	30/05/2018	6123
NLRD-6124	Macquarie University	Production and amplification of G-deleted rabies for use as a neuronal tracer in organotypic slices	[1 Sep 2011] PC2 - (c) and (d)	30/05/2013	30/05/2018	6124
		Holding transgenic, knock-in and knock-out mice at TRI dedicated animal				

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NLRD-6126	University of New South Wales	Gene modification – studies into the physiology and pathology of the nervous system	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	30/05/2013	30/05/2018	6126
NLRD-6127	Murdoch University	GM wheat (Triticum aestivum L.) for male sterility	[1 Sep 2011] PC2 - (c)(iii), (d)(i)(C), (d)(ii) and (d)(iii)	31/05/2013	31/05/2018	6127
NLRD-6128	The University of Newcastle	TARGETING ADAPTIVE MECHANISMS TO ENDOPLASMIC RETICULUM STRESS IN MELANOMA	[1 Sep 2011] PC2 - (I)	31/05/2013	31/05/2018	6128
NLRD-6129	The University of Newcastle	TARGETING SURVIVAL PATHWAYS TO OVERCOME THE RESISTANCE OF HUMAN MELANOMA TO TREATMENT	[1 Sep 2011] PC2 - (I)	31/05/2013	31/05/2018	6129
NLRD-6130	The University of Newcastle	TARGETING PRO-SURVIVAL MECHANISMS TO SENSITIZE HUMAN MELANOMA TO IMMUNOTHERAPY	[1 Sep 2011] PC2 - (I) and (m)	31/05/2013	31/05/2018	
NLRD-6131 NLRD-6132	The University of Newcastle The University of Newcastle	Use of an FZR1 oocyte and spermatogonia specific knockout mouse SPINAL MECHANISMS OF CHRONIC PAIN IN ARTHRITIS	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	31/05/2013 31/05/2013	31/05/2018 31/05/2018	6131 6132
NLRD-6133 NLRD-6134	Central Adelaide Local Health Network The University of Adelaide	Cpa3-Cre; MclFl/Fl; ROCK/KD mice Cpa3-Cre;Mc1 Fl/Fl ROCK/KD mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	3/06/2013 3/06/2013	3/06/2018 3/06/2018	6133 6134
		Establishment of a breeding colony of mice with Cre recombinase expressed specifically within the proximal tubule of the kidney and cross wrth the Nox4				
NLRD-6135	Baker Heart & Diabetes Institute Ludwig Institute for Cancer Research Melbourne-	knockout mouse strain.	[1 Sep 2011] PC1 - (a)	4/06/2013	4/06/2018	6135
NLRD-6136	Austin Branch	PC2 - Longterm knockdown of RQCD1 in melanoma cells	[1 Sep 2011] PC2 - (I)	4/06/2013	4/06/2018	6136
NLRD-6137	Monash University	Generation of Zp-3 promoter induced conditional Cyclin A2 knockout mice Generation and characterisation of testis-enriched gene knockout mice -	[1 Sep 2011] PC1 - (a)	4/06/2013	4/06/2018	6137
NLRD-6138	Monash University	Knockdown, over-expression and tagging of testis-expressed genes in mouse and human cell lines	[1 Sep 2011] PC1 - (a), PC2 - (l)	4/06/2013	4/06/2018	6138
NLRD-6139	Hudson Institute of Medical Research	The effects of inflammatory hormones and cell stress on bone Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	4/06/2013	4/06/2018	6139
NLRD-6140	Animal Resources Centre	genetically modified rodents (Tg) Determination of the mutagenic potential of commonly marketed Ghanaian	[1 Sep 2011] PC1 - (a)	5/06/2013	5/06/2018	6140
NLRD-6141	Curtin University	medicinal plant formulations using the bacterial reverse mutation assay [AMES test]	[1 Sep 2011] PC2 - (d)	5/06/2013	5/06/2018	6141
NLRD-6142	Garvan Institute of Medical Research Centenary Institute of Cancer Medicine and Cell	Deregulation of the cancer epigenome Use of Group A Streptococcus (GAS; Streptococcus pyogenes) in vitro and in	[1 Sep 2011] PC2 - (I)	5/06/2013	5/06/2018	6142
NLRD-6143	Biology Centenary Institute of Cancer Medicine and Cell	vivo – Part A: Non-GM GAS	[1 Sep 2011] PC1 - (a), PC2 - (d)	6/06/2013	6/06/2018	6143
NLRD-6144	Biology Centenary Institute of Cancer Medicine and Cell	Use of Cxcr7lox/lox transgenic mice	[1 Sep 2011] PC1 - (a)	6/06/2013	6/06/2018	6144
NLRD-6145	Biology Centenary Institute of Cancer Medicine and Cell	MITF modulation	[1 Sep 2011] PC2 - (d) and (l)	6/06/2013	6/06/2018	6145
NLRD-6146	Biology Centenary Institute of Cancer Medicine and Cell	Use of SSB2 and/or IFN gamma KO mice	[1 Sep 2011] PC1 - (a)	6/06/2013	6/06/2018	6146
NLRD-6147	Biology	Use of P25 and/or SSB2 transgenic mice Blocking drug targets with phylomer peptides derived from viral genetic	[1 Sep 2011] PC1 - (a)	6/06/2013	6/06/2018	6147
NLRD-6148 NLRD-6149	Telethon Kids Institute The Heart Research Institute	material	[1 Sep 2011] PC2 - (c), (e) and (h)	6/06/2013	6/06/2018 6/06/2018	6148 6149
NLRD-6150 NLRD-6151	The University of Adelaide The University of Svdney	Housing and breeding transgenic and knockout mice Identification of epigenetic components from Arabidopsis, a model plant. The role of TSPO in malignant glioma	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) and (g)	6/06/2013 6/06/2013 6/06/2013	6/06/2018 6/06/2018 6/06/2018	
NLRD-6152	The University of Sydney	Stable cell line reporters for oncogenic signalling	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (m)	6/06/2013	6/06/2018	6152
NLRD-6153 NLRD-6154	The University of Sydney Northern Sydney Local Health District	Role of striatal cholinergic interneurons in stimulus-based choice Role of glutathionylation of eNOS in vascular response to Angiotensin II	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	6/06/2013 7/06/2013	6/06/2018 7/06/2018	6153 6154
NLRD-6155	University of Technology Sydney	Detection of sex hormone bioactivity using yeast- or mammalian cell-based bioassays	[1 Sep 2011] PC2 - (c)	7/06/2013	7/06/2018	6155
NLRD-6156	Baker Heart & Diabetes Institute	Modifying cellular and sub-cellular arginine transport Screening for peptide blockers of drug targets using Phylomer peptides derived from bacterial genetic material in a M13 phage display screening	[1 Sep 2011] PC1 - (c)	10/06/2013	10/06/2018	6156
NLRD-6157	Telethon Kids Institute	system. Screening for peptide blockers if drug targets using phylomer peptides derived from non-toxogenic bacterial genetic material in T7 phage display and yeast 2-	[1 Sep 2011] PC2 - (e) and (h)	10/06/2013	10/06/2018	6157
NLRD-6158 NLRD-6159	Telethon Kids Institute Monash University	hybrid screening systems. Novel therapies for leukemia xenografts	[1 Sep 2011] PC2 - (c) and (e) [1 Sep 2011] PC1 - (a)	10/06/2013 11/06/2013	10/06/2018 11/06/2018	6158 6159
NLRD-6160 NLRD-6161	Monash University The University of Queensland	Targeted therapy of pre-leukemic stem cells Devlopment of transgenic plants with resistance to plant pathogens	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	11/06/2013 11/06/2013	11/06/2018 11/06/2018	6160 6161
		Retroviral and lentiviral vector mediated transduction of human and rodent cells in culture				
NLRD-6162 NLRD-6163	Children's Medical Research Institute Children's Medical Research Institute	Immortalisation of human cells	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a) and (c), PC2 - (I) and (e)	12/06/2013 12/06/2013	12/06/2018 12/06/2018	6162 6163
NLRD-6164	Monash University	Identification and characterisation of novel RNAs involved in cardiovascular cell (de) differentiation	[1 Sep 2011] PC1 - (a)	12/06/2013	12/06/2018	6164
NLRD-6165	Baker Heart & Diabetes Institute	Using FcyRlla transgenic mouse as models of various inflammatory diseases.	[1 Sep 2011] PC1 - (a)	13/06/2013	13/06/2018	6165
NLRD-6166	Monash University	Role of Zeb2/Sip1 in Leukaemic Stem Cell Formation and Cancer progression		13/06/2013	13/06/2018	6166
NLRD-6167 NLRD-6168	Murdoch University Murdoch University	GM wheat (Triticum aestivum) with improved disease resistance. GM wheat (Triticum aestivum) for male sterility	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	13/06/2013 13/06/2013	13/06/2018 13/06/2018	6167 6168
NLRD-6169	Hudson Institute of Medical Research	Development and reproductive biology of conventional gene knockout of the murine TGF-beta type III receptor	[1 Sep 2011] PC1 - (a)	13/06/2013	13/06/2018	6169
NLRD-6170	Macquarie University	How do platelets target and kill the malaria parasite, Plasmodium falciparum? Using retroviral and lentiviral vectors to study the role of Rho binding domain-	[1 Sep 2011] PC2 - (d)	15/06/2013	15/06/2018	6170
NLRD-6171 NLRD-6172	Central Adelaide Local Health Network Monash University	deficient Rho kinase in cell culture Imaging Electrical Synapses in the Mammalian Brain	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (c), PC2 - (k), (I) and (m)	17/06/2013 17/06/2013	17/06/2018 17/06/2018	6171 6172
NLRD-6173	Queensland University of Technology The University of Queensland	Immortalisation of mammalian cells for in vitro use	[1 Sep 2011] PC2 - (I)	17/06/2013	17/06/2018 18/06/2018	6173
NLRD-6174 NLRD-6175	The University of Queensland	Gene Silencing in plants The Molecular Pathogenesis of Hematologic Malignancies	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (l)	18/06/2013 18/06/2013	18/06/2018	6174 6175
NLRD-6176	Flinders University	Efflux mediated multidrug resistance in Staphylococcus aureus	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	19/06/2013	19/06/2018	
NLRD-6177 NLRD-6178	Flinders University Flinders University	Multidrug resistance regulatory protein QacR from Staphylococcus aureus Evaluation of peptide vaccine in Alzheimer's disease model mouse	[1 Sep 2011] PC2 - (d)(i) and (d)(ii) [1 Sep 2011] PC1 - (a)(i) and (a)(ii)	19/06/2013 19/06/2013	19/06/2018 19/06/2018	6178
NLRD-6179 NLRD-6180	Flinders University Flinders University	TRPM2 and liver function To investigate the mechanism of cataract in EphA2-deficient mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)(i)	19/06/2013 19/06/2013	19/06/2018 19/06/2018	
NLRD-6181 NLRD-6182	Flinders University Flinders University	Enhancement of Vaccine Efficacy Evaluation of Adjuvants to induce T cell immunity	[1 Sep 2011] PC1 - (a)(i) and (a)(ii) [1 Sep 2011] PC1 - (a)(i) and (a)(ii)	19/06/2013 19/06/2013	19/06/2018 19/06/2018	6181 6182
NLRD-6183	Flinders University	Investigation of Dengue virus replication and pathogenesis Characterising Fat Aussie x AMY mice, a mouse model for Alstrom's	[1 Sep 2011] PC2 - (d)	19/06/2013	19/06/2018	6183
NLRD-6184	Flinders University	Syndrome with Alzheimer's disease Use of lentiviral particles for the delivery of siRNAs/shRNAs into mammalian	[1 Sep 2011] PC1 - (a)(i) and (a)(ii)	19/06/2013	19/06/2018	6184
NLRD-6185 NLRD-6186	Flinders University Flinders University	cell lines Silencing the pain pathway from the colorectum using Cre/Lox technology	[1 Sep 2011] PC2 - (I)(iii)(A) [1 Sep 2011] PC1 - (a)	19/06/2013 19/06/2013	19/06/2018 19/06/2018	6185 6186
NLRD-6187	Flinders University	Selective silencing of the pain pathway from the colorectum using adeno- associated viruses	[1 Sep 2011] PC1 - (c), PC2 - (k)	19/06/2013	19/06/2018	
NLRD-6188	Flinders University	Effect of red meat on colorectal carcinogenesis using susceptible mouse models: Regulation by resistant starch	[1 Sep 2011] PC1 - (a)(i)	19/06/2013	19/06/2018	6188
NLRD-6189	Flinders University	Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit neovascularisation in malignant mesothelioma	[1 Sep 2011] PC2 - (d), (l)(i), (l)(ii), (l),(iii), (m)(i), (m)(ii), (m)(iii) and (m)(iv)	19/06/2013	19/06/2018	6189
NLRD-6190	Flinders University	Use of Sphk-deficient mice in models inflammatory pain and nerve damage	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6190
NLRD-6191	Flinders University	Huntingtin-associated protein 1 controls cell communication (create KO mice)	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6191
NLRD-6192	Flinders University Flinders University	Virus-mediated gene transfer to prolong corneal graft survival Hypothalamic orexin-synthesizing neurons regulate the ultradian Basic Rest- Activity Cycle (BRAC); studies in transgenic rats and mice	[1 Sep 2011] PC2 - (j), (k), (l) and (m) [1 Sep 2011] PC1 - (a)	19/06/2013 19/06/2013	19/06/2018	6192 6193
NLRD-6194	Flinders University	Bioactive Compounds Against Efflux Pump Expressing-Resistant Bacteria Produced by Uncommon Actinobacteria	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	19/06/2013	19/06/2018	6194
NLRD-6194	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6195
NLRD-6195	The Mental Health Research Institute	Investigating new diagnostic imaging agents for Alzheimer's Disease	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	
NLRD-6197	The University of Melbourne	An investigation of the STARS protein in skeletal muscle injury and regeneration	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6197
NLRD-6198	The University of Melbourne	Mutagenesis of genes in species of the bacteria Staphylococcus, Enterococcus and Mycobacterium Gene silencing in Fasciola hepatica using RNAi constructs delivered by	[1 Sep 2011] PC2 - (d) and (g)	19/06/2013	19/06/2018	6198
NLRD-6199	The University of Melbourne	Vesicular Stomatitis Virus Glycoprotein (VSVG)-pseudotyped Murine Moloney Leukaemia Virus	[1 Sep 2011] PC2 - (I)	19/06/2013	19/06/2018	
NLRD-6200	The University of Melbourne	Analysis of myelination Transfection of malaria proteins that regulate gene expression and of malaria	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6200
NLRD-6201	The University of Melbourne	antigens Functional analysis of immune responses in Schistosome infection using	[1 Sep 2011] PC2 - (d) and (g)	19/06/2013	19/06/2018	6201
		vector-based RNAi	[1 Sep 2011] PC2 - (I) and (m)	19/06/2013	19/06/2018	6202
NLRD-6202	The University of Melbourne					
	The University of Melbourne The University of Melbourne	Understanding molecular pathways that contribute to chronic obstructive pulmonary disease (COPD) Creation of Vitamin B producing Streptococcus pyogenes to study immune	[1 Sep 2011] PC1 - (a)	19/06/2013	19/06/2018	6203

			(see Legend for explanation)	Date of Notification to Gene Technology Regulator	(as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By		
NLRD-6206 NLRD-6207	University of New South Wales St Vincent's Hospital (Melbourne)	Establishment of a colony of Panpipe and Pharos transgenic mice Breeding and maintenance of a herd of genetically modified pigs	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	19/06/2013 20/06/2013	19/06/2018 20/06/2018	
NLRD-6208	St Vincent's Hospital (Melbourne)	AAV-mediated expression of follistatin to treat reperfusion injury in organ transplantation	[1 Sep 2011] PC2 - (k)	20/06/2013	20/06/2018	6208
NLRD-6209 NLRD-6210	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	Genetic modification of islets by intra-arterial injections of viral vectors Lentiviral mediated gene expression	[1 Sep 2011] PC2 - (k) [1 Sep 2011] PC2 - (l)	20/06/2013 20/06/2013	20/06/2018 20/06/2018	
NLRD-6211	St Vincent's Institute of Medical Research	Infection of gene-targeted mice to determine genetic regulators of immune responses	[1 Sep 2011] PC2 - (d)	20/06/2013	20/06/2018	6211
NLRD-6212	The University of Western Australia	Discovery and characteristics of the molecular components and control mechanisms that drive energy metabolism in plant cells DEVELOPING CANCER THERAPIES BY TARGETING VITAMIN E	[1 Sep 2011] PC1 - (a), PC2 - (b), (c), (d), (k) and (l)	20/06/2013	20/06/2018	6212
NLRD-6213 NLRD-6214	Griffith University The University of Western Australia	ANALOGUES TO MITOCHONDRIA Manipulation of programmed cell death in dicots	[1 Sep 2011] PC1 - (a)(i) [1 Sep 2011] PC2 - (b)	21/06/2013 23/06/2013	21/06/2018 23/06/2018	6213 6214
NLRD-6215	The University of Adelaide	Defining the host response to flavivirus infection New therapeutic strategies targeting cancer development, progression and	[1 Sep 2011] PC2 - (d) and (e)	24/06/2013	24/06/2018	
NLRD-6216	The University of Adelaide RMIT University	metastatic spread The use of attenuated Salmonella to deliver vaccine antigens as recombinant proteins for the prevention of infectious diseases	[1 Sep 2011] PC2 - (I)	24/06/2013 25/06/2013	24/06/2018	
NLRD-6217 NLRD-6218 NLRD-6219	Baker Heart & Diabetes Institute CSIRO	Inhibition of atherosclerosis by functional inactivation of VCAM-1 Transfer of plant small RNAs to laboratory animals	[1 Sep 2011] PC2 - (d)(i to iii) [1 Sep 2011] PC1 - (a) and (c), PC2 - (k) [1 Sep 2011] PC2 - (b)	26/06/2013 26/06/2013 26/06/2013	25/06/2018 26/06/2018 26/06/2018	6218
NLRD-6220	CSIRO	Extraneous agent and innocuity testing to detect parhogens in veterinary Vaccines intended for importation into Australia	[1 Sep 2011] PC2 - (d)	26/06/2013	26/06/2018	
NLRD-6221 NLRD-6222	Monash University The University of Queensland	Direct regulation of BAT thermogenesis by AgRP and POMC neurons Modulation of endosomes for pathogen invasion	[1 Sep 2011] PC1 - (a), PC2 - (c) and (k) [1 Sep 2011] PC2 - (g)	26/06/2013 26/06/2013	26/06/2018 26/06/2018	6222
NLRD-6223 NLRD-6224	The University of Queensland University of New South Wales	Immunogenicity of the LCP System DREADDs and the control of learning, memory, and motivation Descrition	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (c), PC2 - (k)	26/06/2013 26/06/2013	26/06/2018 26/06/2018	
NLRD-6225	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tq)	[1 Sep 2011] PC1 - (a)	27/06/2013	27/06/2018	6225
HERD GEEG		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents			2110012010	GEEG
NLRD-6226	Animal Resources Centre	(Tg) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	27/06/2013	27/06/2018	6226
NLRD-6227	Animal Resources Centre	genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	27/06/2013	27/06/2018	6227
NLRD-6228	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents ((Tq)	[1 Sep 2011] PC1 - (a)	27/06/2013	27/06/2018	6228
NERD-0220	Animai Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents	[10692011]101-(a)	27/00/2013	2//00/2018	0228
NLRD-6229 NLRD-6230	Animal Resources Centre Baker Heart & Diabetes Institute	(Tg) Diabetic complications in ACE2 deficient mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	27/06/2013 28/06/2013	27/06/2018 28/06/2018	
NLRD-6231	CSIRO	Determining the link between chronic inflammation, DNA damage and CRC using a genetically modified mouse line.	[1 Sep 2011] PC1 - (a)	28/06/2013	28/06/2018	6231
NLRD-6232 NLRD-6233	Ludwig Institute for Cancer Research Melbourne- Austin Branch Peter MacCallum Cancer Centre	PC2-Longterm knockdown of RQCD1 in Melanoma cells Regulation of c-myb proto-oncogene and target genes in mammalian cells	[1 Sep 2011] withdrawn (duplicate record) [1 Sep 2011] PC2 - (i) and (j)	28/06/2013 28/06/2013	28/06/2018	6232 6233
NLRD-6234	Department of Primary Industries, Parks, Waters & Environment	Cloning of Tasmanian Salmonid Aquaverovirus (TSRV) open reading frames and the production of recombinant TRSV in E.coli	[1 Sep 2011] PC2 - (d)	2/07/2013	2/07/2018	
NLRD-6235	Department of Primary Industries, Parks, Waters & Environment	Cloning of Tasmanian Salmonid Aquaverovirus (TSRV) open reading frames and the production of recombinant TRSV in E.coli (storage)	[1 Sep 2011] PC2 - (d)	2/07/2013	2/07/2018	
NLRD-6236	University of Tasmania	Transgenic mice for the study of neurotrauma and neurodegenerative disease	[1 Sep 2011] PC1 - (a)	2/07/2013	2/07/2018	6236
NLRD-6237	Murdoch University	Generation of transgenic 'hairy root' plant material using Agrobacterium rhizogenes to study plant pest interactions.	[1 Sep 2011] PC2 - (b)	10/07/2013	10/07/2018	6237
NLRD-6238	Northern Sydney Local Health District	Therapeutic targeted microRNA delivery in castration resistant prostate cancer Molecular Regulation of Cardiovascular Function and Moroogenesis in Cancer	[1 Sep 2011] PC2 - (c)	10/07/2013	10/07/2018	6238
NLRD-6239 NLRD-6240	Northern Sydney Local Health District The University of Western Australia	Ischemic Disease and Wound Healing Respiratory Syncytial Virus Dendritic Cell Interactions	[1 Sep 2011] PC2 - (a)(i) and (b) [1 Sep 2011] PC2 - (d)	10/07/2013 21/07/2013	10/07/2018 21/07/2018	
NLRD-6241	Griffith University	The role olfactory ensheathing glia in neuron regneration of the mammalian olfactory system	[1 Sep 2011] PC1 - (a)	16/08/2013	16/08/2018	
NLRD-6242	Northern Sydney Local Health District	Transfecting human ovarian epithelial ovarian cancer cell lines to express a fluorescent protein	[1 Sep 2011] PC2 - (b)	16/10/2013	16/10/2018	
NLRD-6243 NLRD-6244	Northern Sydney Local Health District Northern Sydney Local Health District	Role of IGFBP-3 in the response of breast cancer cells to chemotherapy The role of IGF-II in ovarian tumour xenografts Calcium-binding protein S100P: a potential prognostic maker and therapeutic	[1 Sep 2011] PC2 - (a), (b) and (c) [1 Sep 2011] PC2 - (a)(i), (b) and (c)	16/10/2013 16/10/2013	16/10/2018 16/10/2018	
NLRD-6245	Northern Sydney Local Health District	target in breast cancer The endocytosis of IGFBP-3 in breast cancer cells in reponse to DNA-	[1 Sep 2011] PC2 - (b) and (c)	16/10/2013	16/10/2018	6245
NLRD-6246	Northern Sydney Local Health District	damaging therapies. Establish a Patient-Derived First Generation Tumour Xenograft Model: A	[1 Sep 2011] PC2 - (b) and (c)	16/10/2013	16/10/2018	6246
NLRD-6247	Northern Sydney Local Health District	Promising Tool for Rapid Guidance of Chemotherapeutic Responsiveness in Patients with Colorectal Liver Metastases	[1 Sep 2011] PC2 - (a)	16/10/2013	16/10/2018	6247
NLRD-6248	Children's Medical Research Institute	Development of a gene therapy approach for treatment of familial haemophagocytic lymphohisticocytosis. Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit	[1 Sep 2011] PC1 - (a), PC2 - (l) and (m) [1 Sep 2011] PC2 - (d), (l)(i), (l)(ii), (l),(iii), (m)(i),	15/11/2013	15/11/2018	6248
NLRD-6249	Flinders University	neovascularisation in malignant mesothelioma Salt tolerant barley: analysis of H+-ATPase and NHX1-overproducing	(m)(ii), (m)(iii) and (m)(iv)	5/12/2013	5/12/2018	6249
NLRD-6250	University of Tasmania	transgenic variants	[1 Sep 2011] PC2 - (b)	24/10/2012	24/10/2017	
NLRD-6251 NLRD-6252	University of Tasmania University of Tasmania	Transgenic mice (GAD-GFP) for the study of the brains response to trauma Reverse genetic analysis of flowering time in Medicago	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	21/02/2013 20/03/2013	21/02/2018 20/03/2018	
NLRD-6253 NLRD-6254	University of Tasmania University of South Australia	Animal models related to degeneration and regeneration of the central vervous system Function of the Plasmodium mitochondrion and apicoplast	[1 Sep 2011] PC1 - (a) [1 Jul 2007] PC2 - (e)	7/06/2013 2/09/2008	7/06/2018 31/08/2016	
NLRD-6255	University of South Australia	Transgenic mouse model of UDP glucuronosyltransferase (UGT) 1A8 gene regulation	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	
NLRD-6256 NLRD-6257	University of South Australia University of South Australia	The role of Vitamin D in bone Metabolism DNA cloning and transfection	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	29/03/2012 29/03/2012 29/03/2012	29/03/2017 29/03/2017	6256 6257
NLRD-6258	University of South Australia	Transportation of genetic modified mice	[1 Sep 2011] PC1 - (a)	29/03/2012	29/03/2017	6258
NLRD-6259 NLRD-6260 NLRD-6261	University of South Australia Western Sydney Local Health District	Use of genetic modified mice for research projects of ARC and NHMRC grants Induction of leukemia in mice.	[1 Sep 2011] PC1 - (a)	29/03/2012 23/05/2012	29/03/2017 23/05/2017	6260
NLRD-6261	Western Sydney Local Health District	Preclinical xenotransplantation studies using genetically modified pigs The use of Down Syndrome induced pluripotent stem cells as a model to determine the role of various genes in DS-aberrant haematopoietic	[1 Sep 2011] PC2 - (a)	23/05/2012	23/05/2017	6261
NLRD-6262 NLRD-6263	St Vincent's Hospital Sydney Limited Western Sydney Local Health District	development Molecular pathogenesis of Bartonella hensalae	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (d) and (e)	12/07/2012 12/08/2012	12/07/2017	
NLRD-6264	Nepean Blue Mountains Local Health District	Toxoplasma gondii killing by ATP activated macrophages Use of replication incompetent adenoviral vectors to transfect human primary	[1 Sep 2011] PC2 - (d)	28/11/2012	28/11/2017	6264
NLRD-6265 NLRD-6266	Nepean Blue Mountains Local Health District Flinders University	cells with P2X and P2Y receptors Regulation of organic acid transport in Vitis Vinifera	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (b)	28/11/2012 19/02/2013	28/11/2017 19/02/2018	6266
NLRD-6267 NLRD-6268	Flinders University University of New South Wales	Silencing the pain pathway from the colorectum using Cre/Lox technology Interrogation of candidate genes that regulate energy metabolism and insulin action in rodents	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) and (c)	22/05/2013	22/05/2018 6/06/2018	
NLRD-6269	University of New South Wales	Use of lentiviruses for gene delivery into cells (only). Impact of ABCA1 and ABCG1 knockout on the function of pancreatic beta-	[1 Sep 2011] PC2 - (I)	6/06/2013	6/06/2018	6269
NLRD-6270 NLRD-6271	University of New South Wales University of New South Wales	cells Epidermal development and regeneration	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	6/06/2013 6/06/2013	6/06/2018 6/06/2018	6271
NLRD-6272 NLRD-6273	Centre for Eye Research Australia Ltd DST Group Melbourne	Characterization of Human pluripotent cells and their derivatives Development of novel diagnostics and therapeutics for Q-fever	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (c)	20/06/2013 27/06/2013	20/06/2018 27/06/2018	6273
NLRD-6274	DST Group Melbourne	Characterisation of novel viruses An evaluation of the role of antioxidant defence, in particular Glutathione	[1 Sep 2011] PC2 - (c)	27/06/2013	27/06/2018	6274
NLRD-6275	Baker Heart & Diabetes Institute	peroxidase-1 (Gpx1) in pathogenesis, with emphasis on diabetes and its major complications, namely atherosclerosis, retinopathy and diabetic nephropathy.	[1 Sep 2011] PC1 - (a)	1/07/2013	1/07/2018	6275
NLRD-6276	Central Adelaide Local Health Network	Development of a UTX conditional knockout mouse Extraneous Agent and Innocuity Testing to Detect Pathogens in Veterinary	[1 Sep 2011] PC1 - (a)	1/07/2013	1/07/2018	6276
NLRD-6277	CSIRO	Vaccines Intended for Importation into Australia	[1 Sep 2011] PC2 - (d) and (e)	2/07/2013	2/07/2018	
NLRD-6278 NLRD-6279	Monash University Monash University	Structure and function studies Helicobacter pylori catalase-associated protein Structure and function studies on pore forming proteins	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC2 - (e)	2/07/2013 2/07/2013	2/07/2018 2/07/2018	
NLRD-6280	The University of Melbourne	To study the role of ACE2 (angiotensin converting enzyme 2) in MasKO mice Characterisation of genetically modified Streptococcus pyogenes with reduced	[1 Sep 2011] PC1 - (a)	3/07/2013	3/07/2018	6280
NLRD-6281	University of Wollongong University of Wollongong	virulence traits Breeding DISC1 knockout mice for schizophrenia research	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	3/07/2013 3/07/2013	3/07/2018 3/07/2018	
NLRD-6282		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of				
NLRD-6282 NLRD-6283	Animal Resources Centre	genetically modified rodents (Tg) Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	4/07/2013	4/07/2018	6283

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-6285	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	4/07/2013	4/07/2018	6285
NLRD-6286	Animal Resources Centre		[1 Sep 2011] PC1 - (a)	4/07/2013	4/07/2018	
NLRD-6287	Garvan Institute of Medical Research Monash University	Identification and characterisation of hepatitis viruses derived from different	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (e)	5/07/2013 8/07/2013	5/07/2018 8/07/2018	6287
NLRD-6289 NLRD-6290	The University of Newcastle Baker Heart & Diabetes Institute	Breeding of Inha and Smad3 knockout mice	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	8/07/2013 8/07/2013 15/07/2013	8/07/2018 15/07/2018	6289
NLRD-6291	Baker Heart & Diabetes Institute	List of mouse colonies held by Molecular Cardiology Lab Generation of inositol polyphosphate phosphatase transgenic and knockout	[1 Sep 2011] PC1 - (a)	16/07/2013	16/07/2018	6291
NLRD-6292	Monash University The Walter and Eliza Hall Institute of Medical	mice	[1 Sep 2011] PC1 - (a)	16/07/2013	16/07/2018	6292
NLRD-6293	Research The Walter and Eliza Hall Institute of Medical		[1 Sep 2011] PC1 - (a)	17/07/2013	17/07/2018	6293
NLRD-6294 NLRD-6295	Research The Walter and Eliza Hall Institute of Medical Research		[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	17/07/2013 17/07/2013	17/07/2018	6294
NLRD-6296	The Walter and Eliza Hall Institute of Medical Research	Transduction of breast epithelial cells by lentiviral vectors for analysis of their	[1 Sep 2011] PC2 - (i)	17/07/2013	17/07/2018	6296
NLRD-6297	The Walter and Eliza Hall Institute of Medical Research		[1 Sep 2011] PC2 - (I)	17/07/2013	17/07/2018	6297
NLRD-6298	The Walter and Eliza Hall Institute of Medical Research	Generation of mice by gene targeting and transgenesis to study the	[1 Sep 2011] PC1 - (a)	17/07/2013	17/07/2018	6298
NLRD-6299	The Walter and Eliza Hall Institute of Medical Research	Targeting the regulation of McI-1	[1 Sep 2011] PC2 - (I)	17/07/2013	17/07/2018	6299
NLRD-6300	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of programmed cell death	[1 Sep 2011] PC2 - (I)	17/07/2013	17/07/2018	6300
NI DD 0004	The Walter and Eliza Hall Institute of Medical	Examining malaria parasite protein function with the mosquito development	(1.0 0011) D00 - (1)	17/07/0010	17/07/0010	
NLRD-6301	Research	Extraneous Agent and Innocuity Testing to Detect Pathogens in Veterinary	[1 Sep 2011] PC2 - (d)	17/07/2013	17/07/2018	6301
NLRD-6302 NLRD-6303	CSIRO	Infection of knockout mice with viruses. (Understanding pathogenicity and	[1 Sep 2011] PC1 - (a)(i) [1 Sep 2011] PC1 - (a)(i)	18/07/2013	18/07/2018	6302
NLRD-6303 NLRD-6304	Monash University	Evolution and development of land plants Use of transgenic and knockout mice to study the function of cytokines in	[1 Sep 2011] PC1 - (a)(i) [1 Sep 2011] PC2 - (b) and (c)	18/07/2013	18/07/2018 18/07/2018	6303
NLRD-6305 NLRD-6306	Garvan Institute of Medical Research Monash University	disease Monash Gene Targeting Facility (MGTF)	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	22/07/2013 22/07/2013	22/07/2018 22/07/2018	6305 6306
NLRD-6307	Monash University	The role of diet and immune cells (dendritic cells) in the induction of respiratory tolerance	[1 Sep 2011] PC1 - (a)	22/07/2013	22/07/2018	6307
NLRD-6308	Australian National University	Understanding the biosynthesis of victorin and zaragozic acid using Aspergillus nidulans as a heterologous expression host	[1 Sep 2011] PC2 - (c)	23/07/2013	23/07/2018	6308
NLRD-6309	Monash University	Investigation of intracellular platelet signalling mechanisms as targets for anti- thrombotic therapy	[1 Sep 2011] PC1 - (a)	24/07/2013	24/07/2018	6309
NLRD-6310	Monash University		[1 Sep 2011] PC2 - (I)	24/07/2013	24/07/2018	6310
NLRD-6311	Monash University		[1 Sep 2011] PC2 - (a)	24/07/2013	24/07/2018	6311
NLRD-6312	The University of Adelaide	Kunjin replicon-based system for protein manufacture, vaccines and	[1 Sep 2011] PC2 - (d)	24/07/2013	24/07/2018	6312
NLRD-6313 NLRD-6314 NLRD-6315	The University of Queensland The University of Adelaide Central Adelaide Local Health Network	Genetic Engineering of Toxoplasma gondii	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	24/07/2013 25/07/2013 29/07/2013	24/07/2018 25/07/2018 29/07/2018	6313 6314 6315
NLRD-6316	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6316
NLRD-6317	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6317
NLRD-6318	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6318
NLRD-6319	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant)	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6319
NLRD-6320	Animal Resources Centre		[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6320
NLRD-6321	Animal Resources Centre		[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6321
NLRD-6322	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant)	[1 Sep 2011] PC1 - (a)	30/07/2013	30/07/2018	6322
NLRD-6323	Children's Health Queensland Hospital and Health Service	Herpesvirus pathogenesis and host entry Genetic analysis of melanocytic cell development , differentiation, signalling	[1 Sep 2011] PC2 - (d) and (I)	30/07/2013	30/07/2018	6323
NLRD-6324 NLRD-6325	The University of Queensland Curtin University	adhesion and transformation	[1 Sep 2011] PC2 - (j) and (l) [1 Sep 2011] PC2 - (c) and (e)	30/07/2013 31/07/2013	30/07/2018 31/07/2018	6324 6325
NLRD-6326	Deakin University	Investigating genes involved in the growth and metabolism of human primary	[1 Sep 2011] PC2 - (I)	31/07/2013	31/07/2018	6326
NLRD-6327	The Florey Institute of Neuroscience and Mental Health	Role of Intersectin (ITSN1) in Down Syndrome	[1 Sep 2011] PC1 - (a)	31/07/2013	31/07/2018	6327
NLRD-6328 NLRD-6329	The University of Melbourne The University of Melbourne		[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	31/07/2013 31/07/2013	31/07/2018 31/07/2018	
NLRD-6330	The University of Melbourne		[1 Sep 2011] PC2 - (c)	31/07/2013	31/07/2018	
NLRD-6331	The University of Melbourne	Studies of the bacteria Staphylococcus spp, Enterococcus spp and	[1 Sep 2011] PC1 - (a)	31/07/2013	31/07/2018	
NLRD-6332 NLRD-6333	The University of Melbourne The University of Melbourne	Mycobacterium spp using gene reporter systems Utilising Adeno associated virus (AAV) to modify muscle protein levels in vivo	[1 Sep 2011] PC2 - (a), (d) and (e)	31/07/2013 31/07/2013	31/07/2018	
NLRD-6334	The University of Melbourne	Expression of genes by Leishmania that facilitate analysis of the host immune	[1 Sep 2011] PC2 - (d)	31/07/2013	31/07/2018	6334
NLRD-6335	The University of Melbourne	Use of genetically modified mice to study immune activation and antigen	[1 Sep 2011] PC1 - (a)	31/07/2013	31/07/2018	
NLRD-6336	The University of Melbourne	T cell response to model antigens expressed in mouse livers by a recombinant	[1 Sep 2011] PC2 - (k)	31/07/2013	31/07/2018	6336
		Maintenance of a colony of transgenic mice expressing human $Fc\gamma RIIA$ and PF4 for the study of inhibitors of heparin-induced thrombocytopenia in these				
NLRD-6337	South Eastern Sydney Local Health District	Maintenance of a colony of transgenic mice expressing human GPIX and	[1 Sep 2011] PC1 - (a)	1/08/2013	1/08/2018	6337
NLRD-6338	South Eastern Sydney Local Health District		[1 Sep 2011] PC1 - (a)	1/08/2013	1/08/2018	6338
NLRD-6339	University of New South Wales	Molecular identification and analysis of cellular mechanisms which contribute to the initiation and progression of childhood cancers (neuroblastoma,	[1 Sep 2011] PC2 - (I)	1/08/2013	1/08/2018	6339
NLRD-6340	University of New South Wales		[1 Sep 2011] PC1 - (a), PC2 - (e), (j) and (I)	1/08/2013	1/08/2018	6340
NLRD-6341	University of New South Wales	Generation of human and murine cell lines with altered cytoskeletal protein expression using Zinc Finger Nucleases	[1 Sep 2011] PC1 - (c)	1/08/2013	1/08/2018	6341
NLRD-6342	University of New South Wales	Imaging of immunological synapses – Retroviral transduction of T lymphocytes	[1 Sep 2011] PC2 - (I)	1/08/2013	1/08/2018	6342
NLRD-6343	University of New South Wales	Investigation of genes that regulate energy metabolism and insulin action in rodent skeletal muscle using recombinant adeno-associated virus (rAAV)	[1 Sep 2011] PC1 - (c), PC2 - (k)	1/08/2013	1/08/2018	6343
NLRD-6344	Baker Heart & Diabetes Institute	Effect of Nef expression in macrophages on reverse cholesterol transport and	[1 Sep 2011] PC1 - (a)	2/08/2013	2/08/2018	6344
NLRD-6345	Centenary Institute of Cancer Medicine and Cell Biology		[1 Sep 2011] PC2 - (i) and (I)	2/08/2013	2/08/2018	
NLRD-6346	Centenary Institute of Cancer Medicine and Cell Biology		[1 Sep 2011] PC1 - (a), PC2 - (aa)	2/08/2013	2/08/2018	6346
NLRD-6347	Centenary Institute of Cancer Medicine and Cell Biology		[1 Sep 2011] PC2 - (d) and (j)	2/08/2013	2/08/2018	
NLRD-6348	Centenary Institute of Cancer Medicine and Cell Biology	Use of replication defective retroviral vectors in vitro	[1 Sep 2011] PC2 - (d) and (l)	2/08/2013	2/08/2018	6348
NLRD-6349	Centenary Institute of Cancer Medicine and Cell Biology	In vitro FACS & imaging of cells transduced with replication defective adenoviral vectors	[1 Sep 2011] PC1 - (c), PC2 - (d) and (j)	2/08/2013	2/08/2018	6349
NLRD-6350	Centenary Institute of Cancer Medicine and Cell Biology Centenary Institute of Cancer Medicine and Cell	In vitro FACS & imaging of cells transduced with replication defective adeno- associated viral vectors In vitro FACS & imaging of cells transduced with replication defective retroviral	[1 Sep 2011] PC1 - (c), PC2 - (d) and (j)	2/08/2013	2/08/2018	6350
NLRD-6351 NLRD-6352	Biology The University of Newcastle	vectors.	[1 Sep 2011] PC2 - (d) and (l) [1 Sep 2011] PC1 - (a)	2/08/2013 2/08/2013	2/08/2018 2/08/2018	
NLRD-6353	The University of Newcastle		[1 Sep 2011] PC1 - (a)	2/08/2013	2/08/2018	6353
NLRD-6354	Animal Resources Centre		[1 Sep 2011] PC1 - (a)	5/08/2013	5/08/2018	6354

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-6355 NLRD-6356	Garvan Institute of Medical Research Central Adelaide Local Health Network	Study cancer invasion and metastasis in mice Establishment of a NOD scid gamma (NSG) mouse breeding colony	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	5/08/2013 6/08/2013	5/08/2018	
NLRD-6357 NLRD-6358	Griffith University Griffith University	Introduction of defined DNA segments into enterotoxigenic Cloning of genes from enterotoxigenic Escherichia coli (ETEC).	[1 Sep 2011] PC2 - (e), (g) and (h) [1 Sep 2011] PC2 - (e) and (h)	6/08/2013 6/08/2013	6/08/2018 6/08/2018	
NLRD-6359 NLRD-6360	Monash University QIMR Berghofer Medical Research Institute	Cyclic GMP signaling in plants - functional studies using mutational analysis Recombinant production of non-toxic proteins for proteomic analyses	[1 Sep 2011] PC2 - (b) and (g) [1 Sep 2011] PC2 - (e)	6/08/2013 6/08/2013	6/08/2018 6/08/2018	
NLRD-6361 NLRD-6362	CSIRO Monash University	Development of new food and industrial oils from plants The Role of Dietary Related Genes in Metabolic Disease	[1 Sep 2011] PC2 - (b) and (c) [1 Sep 2011] PC1 - (a)	7/08/2013 7/08/2013	7/08/2018 7/08/2018	3 6361
NLRD-6363 NLRD-6364	Monash University Translational Research Institute Pty Ltd	Functional characterization of ion transport genes DNA repair in breast cancer	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (l)	7/08/2013 8/08/2013	7/08/2018 8/08/2018	3 6363
NLRD-6365	The University of Queensland	Gene discovery and characterization of plant-virus-insect interactions Identification of pathogenicity factors and secondary metabolic genes in	[1 Sep 2011] PC2 - (e)	12/08/2013	12/08/2018	
NLRD-6366	Australian National University	dothideomyceteous fungi. Immunological responses to bacterial vaccine candidates: Use of transgenic	[1 Sep 2011] PC2 - (b), (e) and (g)	13/08/2013	13/08/2018	6366
NLRD-6367 NLRD-6368	Griffith University Queensland University of Technology	bacteria Genetic modification of Fusarium oxysporum f. sp. cubense (Foc)	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d)(i)(C), (d)(ii) and (d)(iii)	13/08/2013 13/08/2013	13/08/2018 13/08/2018	
NLRD-6369	The University of Melbourne	Genetic knockout mice for studying genes involved in diabetes and obesity	[1 Sep 2011] PC1 - (a)	13/08/2013	13/08/2018	
NLRD-6370	The University of Melbourne	Transgenic mice and rats for studying genes involved in diabetes and obesity	[1 Sep 2011] PC1 - (a)	13/08/2013	13/08/2018	
NLRD-6371	Baker Heart & Diabetes Institute	The role of gp130 receptor STAT3 binding sites in the activation of AMPK and fat oxidation	[1 Sep 2011] PC1 - (c)	14/08/2013	14/08/2018	
NLRD-6372	La Trobe University	Altered alkaloid biosynthesis in Papaver sp. Investigation into a role for the collagen receptor complex (GPVI/FcRy) in	[1 Sep 2011] PC2 - (b)	14/08/2013	14/08/2018	
NLRD-6373	Monash University	haemostasis and thrombosis Role of PI 3-kinase in haemostasis and thrombosis – using GFP-PKB-PH	[1 Sep 2011] PC1 - (a)	14/08/2013	14/08/2018	6373
NLRD-6374 NLRD-6375	Monash University Monash University	transgenic mice Investigation into a role for 14-3-3zeta in regulating blood clotting	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	14/08/2013 14/08/2013	14/08/2018 14/08/2018	
NLRD-6376 NLRD-6377	Monash University Monash University	Investigating the role of cell death pathways in platelet biology Use of FABP5-deficient mice in pharmacokinetic studies	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	14/08/2013 14/08/2013	14/08/2018 14/08/2018	
NLRD-6378	Monash University	Investigation of a new platelet contractile mechanism regulating thrombus stability	[1 Sep 2011] PC1 - (a)	14/08/2013	14/08/2018	6378
NLRD-6379	Monash University	Lentiviral expression of proteins Factors controlling cell wall biogenesis, biofilm formation and virulence of	[1 Sep 2011] PC2 - (e) and (l)	14/08/2013	14/08/2018	8 6379
NLRD-6380	Monash University	human fungal pathogens Intracranial injection of adeno-associated virus (AAV) or lentivirus for labelling	[1 Sep 2011] PC1 - (a), PC2 - (d), (e), (g), (h) and (l)	14/08/2013	14/08/2018	6380
NLRD-6381 NLRD-6382	Monash University Queensland University of Technology	of neural cells in the marmoset monkey Intracellular trafficking and secretion of proteins that alter inflammation	[1 Sep 2011] PC2 - (c), (d), (k) and (m) [1 Sep 2011] PC2 - (e)(i)	14/08/2013 15/08/2013	14/08/2018 15/08/2018	
NLRD-6383	Monash University	Investigation into a role for platelet phosphoinositide 3-kinase beta (PI3Kbeta) in regulating blood clotting	[1 Sep 2011] PC1 - (a)	16/08/2013	16/08/2018	
NLRD-6384	Monash University	Investigation of Dok2 and Dok1 adapter proteins, in the negative regulation of integrin allbb3 platelet signalling	[1 Sep 2011] PC1 - (a)	16/08/2013	16/08/2018	
NLRD-6385	Monash University	Determine the role of the apoptosis program in supporting the hemostatic function of platelets		16/08/2013	16/08/2018	
NLRD-0305	Centenary Institute of Cancer Medicine and Cell	Use of Group A Streptococcus (GAS; Streptococcus pyogenes) - Part B: In	[1 Sep 2011] PC1 - (a)	10/00/2013	10/06/2016	0305
NLRD-6386	Biology	vitro use of scla1, pepSy, speB, speA, emm, gls24, ska, spycep and/or slo deleted GAS expressing fluorescent protein	[1 Sep 2011] PC2 - (d)	19/08/2013	19/08/2018	
NLRD-6387	Northern Sydney Local Health District	Analyses of wild type and mutant p53 in immortalised cell lines The role of semicarbazide-sensitive amine oxidase (SSAO) inhibitor (PXS- 4728A), a cationic-independent mannose 6-phosphate receptor (CI-M6PR)	[1 Sep 2011] PC2 - (e)	19/08/2013	19/08/2018	8 6387
NLRD-6388	Northern Sydney Local Health District	antagonist (PXS-64) and a lysyl oxidase (LOX/LOXL2) inhibitor (PXS-A) in inhibiting kidney fibrosis in a murine	[1 Sep 2011] PC1 - (a), PC2 - (a)	19/08/2013	19/08/2018	6388
NLRD-6389 NLRD-6390	The Children's Hospital Westmead Bioproperties Pty Ltd	Human cells immortalization Viral Vaccine Masterseed Development and Testing	[1 Sep 2011] PC1 - (a), PC2 - (l) and (j) [1 Sep 2011] PC2 - (d)	19/08/2013 20/08/2013	19/08/2018 20/08/2018	6389
NLRD-6391 NLRD-6392	RMIT University RMIT University	Viral Vaccine Masterseed Decelopment and Testing Development of a freeze drying methodology for a Viral Vaccine.	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d)	20/08/2013 20/08/2013	20/08/2018 20/08/2018	6391
NLRD-6393	RMIT University	Use of recombinant attenuated Salonella var. Typhimurium as a vaccine vector.	[1 Sep 2011] PC2 - (d)	20/08/2013	20/08/2018	
NLRD-6394	Flinders University	Heating and Eating - The role of hypothalamic orexin neurons in ultradian rhythmicity	[1 Sep 2011] PC1 - (a)	21/08/2013	21/08/2018	
NLRD-6395 NLRD-6396	Flinders University Flinders University	Production of lentiviral vectors for use in studies of human eye diseases Investigation of iron and zinc biofortification in barley and wheat	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (b)	21/08/2013 21/08/2013	21/08/2018 21/08/2018	
NLRD-6397 NLRD-6398	The University of Adelaide CSIRO	Investigating the function of the Trprs gene using mutant mice Production of human Dynamin 2 in sf21 insect cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (f)	21/08/2013 23/08/2013	21/08/2018 23/08/2018	3 6397
NLRD-6399	Charles Sturt University	Trans-differentiation of adult stem cells to photoreceptor cells through lentiviral vector delivery of adult stem cells to factor genes	[1 Sep 2011] PC2 - (i) and (I)	26/08/2013	26/08/2018	
NLRD-6400	Patheon Biologics Australia Pty Ltd	Contract manufacture of biopharmaceuticals in mammalian cell culture Modulation of epithelial to mesenchyme transition genes for improved	[1 Sep 2011] PC2 - (f)	26/08/2013	26/08/2018	
NLRD-6401 NLRD-6402	Queensland University of Technology Monash University	epidermal wound healing Modulation of signalling pathways in kidney disease	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (c)	26/08/2013 27/08/2013	26/08/2018 27/08/2018	6402
NLRD-6403 NLRD-6404	The University of Western Australia The University of Western Australia	Respiratory Syncytial Virus Dendritic Cell Interactions The fate and function of milk stem cells for the neonate mouse	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	27/08/2013 27/08/2013	27/08/2018 27/08/2018	
		Preclinical trials of recombinant Adeno-associated Virus (rAAV) Huntington's				
NLRD-6405 NLRD-6406	Central Adelaide Local Health Network Curtin University	Disease gene therapy vectors in Huntington's transgenic sheep Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (k) [1 Sep 2011] PC2 - (d) and (h)	28/08/2013 28/08/2013	28/08/2018 28/08/2018	
NLRD-6407	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.		28/08/2013	28/08/2018	
NLRD-6408	Monash University	Regulation of thrombus formation by the GPIb alpha-filamin interaction Characterisation of antibiotic resistance and pathogenicity of methicillin-	[1 Sep 2011] PC1 - (a)	28/08/2013	28/08/2018	
NLRD-6409	Royal Perth Hospital	resistant Staphylococcus aureus Managing Bt resistance and induced tolerance with effective refuge crops in	[1 Sep 2011] PC2 - (d)	28/08/2013	28/08/2018	
NLRD-6410	The University of Adelaide	preparation for Bollgard 111 Investigation of metabolite biosynthesis pathways through transgenic	[1 Sep 2011] PC2 - (b)	29/08/2013	29/08/2018	6410
NLRD-6411 NLRD-6412	The University of Adelaide The University of Adelaide	grapevines and Arabidopsis. Large scale analyses of gene function	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b), (c) and (g)	29/08/2013 29/08/2013	29/08/2018 29/08/2018	
NLRD-6413	The University of Sydney	Heterologous expression and knockout of hydrocarbon metabolic genes and associated genetic systems in Mycobacterium spp.	[1 Sep 2011] PC2 - (c)	29/08/2013	29/08/2018	
		rAAV-mediated, liver-directed gene transfer for the induction of transplantation				
NLRD-6414	The University of Sydney	tolerance: from proof of principle to a mechanistic understanding (2) Targeting CNS-autoimmunity and skin cancer with sunlight-activated immune	[1 Sep 2011] PC1 - (a), PC2 - (c) and (k)	29/08/2013	29/08/2018	6414
NLRD-6415 NLRD-6416	The University of Sydney The University of Sydney	regulatory cells Conditional gene knockout in murine glial cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	29/08/2013 29/08/2013	29/08/2018 29/08/2018	
NLRD-6417	The University of Sydney	Use of genetically modified strains of Streptococcus pneumoniae in a mouse model of bacterial meningitis	[1 Sep 2011] PC1 - (a), PC2 - (d)	29/08/2013	29/08/2018	
NLRD-6418	Ludwig Institute for Cancer Research Melbourne- Austin Branch	Long-term knockdown of BTN2A1 in melanoma cells	[1 Sep 2011] PC2 - (I)	1/09/2013	1/09/2018	
NLRD-6419	Centenary Institute of Cancer Medicine and Cell Biology	Use of Group A Streptococcus (GAS; Streptococcus pyogenes) in vitro and in vivo	[1 Sep 2011] PC2 - (d)	2/09/2013	2/09/2018	
NLRD-6420	Garvan Institute of Medical Research	Use of transgenic and knockout mice to investigate genes regulating tumour growth and metastasis	[1 Sep 2011] PC1 - (a)	2/09/2013	2/09/2018	
NI RD-6421	Griffith University	In vivo cementogenesis and new periodontal attachment formation using cell sheets	[1 Sep 2011] PC2 - (i)	3/09/2013	3/09/2018	
NLRD-6422	Griffith University	Periodontal tissue regeneration	[1 Sep 2011] PC2 - (i)	3/09/2013	3/09/2018	
NLRD-6423	QIMR Berghofer Medical Research Institute	Investigation of liver fibrosis development and regression during schistosome infection and treatment using live imaging of collagen luciferase reporter mice	[1 Sep 2011] PC1 - (a)	3/09/2013	3/09/2018	6423
NLRD-6424 NLRD-6425	QIMR Berghofer Medical Research Institute St Vincent's Institute of Medical Research	Characterizing oncogenic mutations in lung cancer pathogenesis Immune responses to Listeria monocytogenes	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a), PC2 - (d)	4/09/2013 5/09/2013	4/09/2018 5/09/2018	6424
NLRD-6426	The Bionics Institute of Australia	The use of viral vectors to introduce a light sensitive gene into the cochlea of guinea pigs for improving the spatial precision of a cochlear implant	[1 Sep 2011] PC2 - (k) and (m)	5/09/2013	5/09/2018	
NLRD-6427 NLRD-6428	The Heart Research Institute The Heart Research Institute	Use of replication defective adenoviral (AV) vectors in vivo	[1 Sep 2011] PC1 - (c), PC2 - (d) and (j) [1 Sep 2011] PC1 - (c) and (K)	5/09/2013 5/09/2013 5/09/2013	5/09/2018 5/09/2018 5/09/2018	6427
NLRD-6429 NLRD-6430	The Heart Research Institute The Heart Research Institute	Use of replication defective retroviral vectors in vitro Use of replication defective retroviral (RV) vectors in vitro	[1 Sep 2011] PC2 - (d) and (k) [1 Sep 2011] PC2 - (d) and (l) [1 Sep 2011] PC2 - (d) and (m)	5/09/2013 5/09/2013	5/09/2018 5/09/2018 5/09/2018	6429
NLRD-6430	The University of Queensland	Use of genetically modified mice in the investigation of mammalian development and cell biology	[1 Sep 2011] PC1 - (a), PC2 - (c)	5/09/2013	5/09/2018	
NLRD-6431 NLRD-6432 NLRD-6433	Translational Research Institute Pty Ltd Australian National University	Investigating tumor progression Molecular and functional characterisation of Shigella flexneri genes	[1 Sep 2011] PC2 - (I)	5/09/2013 5/09/2013 6/09/2013	5/09/2018 5/09/2018 6/09/2018	3 6432
		Investigations and manipulations of mechanisms that control of body organs in	[1 Sep 2011] PC2 - (b), (e) and (g)			
NLRD-6434	The University of Newcastle	health and disease	[1 Sep 2011] PC1 - (a)	6/09/2013	6/09/2018	
NLRD-6435 NLRD-6436	The University of Newcastle The University of Newcastle The University of Newcastle	The role of respiratory viruses in the development of acute and chronic asthma Use of an FZR1 oocyte and spermatogonia specific knockout mouse Regulation of germ cell number and quality by Fizzy related protein	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	6/09/2013 6/09/2013 6/09/2013	6/09/2018 6/09/2018 6/09/2018	6436
NI RD-6437			· b = 0 · · · 1 · · O · · (a)	0/09/2013	Jrua/2010	0437
NLRD-6437 NLRD-6438	Monash University	Studies on the role of MHC genes in Type 1 Diabetes using transgenic mice	[1 Sep 2011] PC1 - (a)	9/09/2013	9/09/2018	6438

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Using transient gene expression approaches to define gene function, protein		Date of Assessment By IBC		
NLRD-6441	The University of Western Australia		[1 Sep 2011] PC2 - (b)	10/09/2013	10/09/2018	6441
NLRD-6442 NLRD-6443	The University of Western Australia Australian National University	subcutaneous solid tumour models	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (l)	10/09/2013 11/09/2013	10/09/2018 11/09/2018	6442 6443
NLRD-6444	The Florey Institute of Neuroscience and Mental Health	Analysis of neural cell function in the central nervous system	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6444
NLRD-6445	The Florey Institute of Neuroscience and Mental Health		[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6445
NLRD-6446	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human disease	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6446
NLRD-6447	The Florey Institute of Neuroscience and Mental Health The Florey Institute of Neuroscience and Mental	The role of ion channels in health and disease	[1 Sep 2011] PC1 - (c), PC2 - (k)	11/09/2013	11/09/2018	6447
NLRD-6448	Health The Florey Institute of Neuroscience and Mental	Analysis of proteins invovled in protecting against cell death Tau P301L transgenic mice as a model for tauopathy in neurodegenerative	[1 Sep 2011] PC2 - (I)	11/09/2013	11/09/2018	6448
NLRD-6449	Health	disease	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6449
NLRD-6450 NLRD-6451	The University of Melbourne The University of Melbourne	Investigating a new diagnostic imaging agent for amyotrophic lateral sclerosis Manipulation of fibroblast cells to make neural crest stem cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I) and (m)	11/09/2013 11/09/2013	11/09/2018 11/09/2018	6450 6451
NLRD-6452	The University of Melbourne	Mechanisms of sterile intraocular inflammation Study of renin-angiotensin system and sympathetic control of blood pressure	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6452
NLRD-6453	The University of Melbourne	using genetically modified mice Using adeno-associated viruses to understand brain circuits regulating blood	[1 Sep 2011] PC1 - (a)	11/09/2013	11/09/2018	6453
NLRD-6454	The University of Melbourne	pressure Using transient gene expression approaches to define gene function, protein	[1 Sep 2011] PC1 - (c), PC2 - (k)	11/09/2013	11/09/2018	6454
NLRD-6455	The University of Western Australia	Using DCXDTR mice to investigate the role of neurogenesis on functional	[1 Sep 2011] PC2 - (b)	12/09/2013	12/09/2018	6455
NLRD-6456 NLRD-6457	Monash University Monash University	recovery after traumatic brain injury in mice Regenerative and stem cell therapies for autoimmune diseases	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I) and (m)	13/09/2013 13/09/2013	13/09/2018 13/09/2018	6456 6457
NLRD-6458 NLRD-6459	The University of Queensland The University of Queensland	Gene regulation in macrophages and osteoclasts Functional analysis of plant development, defence and signal transduction	[1 Sep 2011] PC1 - (a), PC2 - (d), (g) and (l) [1 Sep 2011] PC2 - (b)	13/09/2013 13/09/2013	13/09/2018 13/09/2018	6458 6459
NLRD-6460	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Mutant)	[1 Sep 2011] PC1 - (a)	17/09/2013	17/09/2018	6460
NLRD-6461	The University of Western Australia		[1 Sep 2011] PC2 - (I)	17/09/2013	17/09/2018	6461
NLRD-6462	Baker Heart & Diabetes Institute	The anti-inflammatory hormone annexin-1 protects against myocardial ischaemia-reperfusion injury in vivo	[1 Sep 2011] PC1 - (a)	18/09/2013	18/09/2018	6462
NLRD-6463	CSIRO	Molecular Plant Pathology and Legume Genomics	[1 Sep 2011] PC2 - (b)	18/09/2013	18/09/2018	6463
NLRD-6464		Investigation of the role of human plasminogen in the systemic dissemination	[1 Sep 2011] PC2 - (b), (d), (e), (g) and (h)	18/09/2013	18/09/2018	6464
NLRD-6465	Monash University	Analysis of antibiotic resistance and virulence mechanisms in Acinetobacter	[1 Sep 2011] PC1 - (a)	19/09/2013	19/09/2018	6465
NLRD-6466 NLRD-6467	Monash University The University of Queensland	baumannii Structural and functional assessment of retinal degeneration	[1 Sep 2011] PC2 - (d), (e) and (g) [1 Sep 2011] PC1 - (a)	19/09/2013 23/09/2013	19/09/2018 23/09/2018	6466 6467
NLRD-6468	Translational Research Institute Pty Ltd	In vivo overexpression of Emi1 to study chromosome instability and tumorigenesis	[1 Sep 2011] PC1 - (a)	23/09/2013	23/09/2018	6468
NLRD-6469	Monash University		[1 Sep 2011] PC1 - (c)	24/09/2013	24/09/2018	6469
NLRD-6470	Animal Resources Centre		[1 Sep 2011] PC1 - (a)	25/09/2013	25/09/2018	6470
NLRD-6471	Deakin University	The role of protein kinase D (PKD) in cellular metabolism and metabolic disease	[1 Sep 2011] PC2 - (I)	25/09/2013	25/09/2018	6471
NLRD-6472 NLRD-6473	Deakin University Deakin University	The role of cytokine signalling in development and immunity Investigating the role of STARS in skeletal muscle injury	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	25/09/2013 25/09/2013	25/09/2018 25/09/2018	6472 6473
NLRD-6474	CSIRO	Recombinant Murine and Canine Herpesviruses and Bacterial Artificial Chromosomomes	[1 Sep 2011] PC2 - (d)	26/09/2013	26/09/2018	6474
NLRD-6475	Monash University	Chronic stress promotes metastasis through beta-adrenergic signalling- regulated VEGF-C expression	[1 Sep 2011] PC2 - (I)	26/09/2013	26/09/2018	6475
NLRD-6476	Queensland University of Technology	Genetic approaches to Chlamydia	[1 Sep 2011] PC2 - (d)(i)(A), (d)(i)(B), (d)(ii) and (d)(iii)	26/09/2013	26/09/2018	6476
NLRD-6477 NLRD-6478	The University of Queensland The University of Queensland	Development of the nervous and glandula systems in Drosophila Regulation of Innate Immune Responses	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l)	27/09/2013 27/09/2013	27/09/2018 27/09/2018	6477 6478 6479
NLRD-6479 NLRD-6480	Monash University Monash University	Understanding the genetics of brain development and behaviour in mice RSV Matrix Protein-Host Cell Interfaces: Targets for Anti-Virals	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	30/09/2013 30/09/2013	30/09/2018 30/09/2018	6480
NLRD-6481 NLRD-6482	Monash University QIMR Berghofer Medical Research Institute	Structural and functional interactions of the ghrelin system: mapping NPY circuit anatomy to the selective actions of the ghrelin receptor Molecular Biology of Helminth Parasites and Scabies	[1 Sep 2011] PC1 - (a), PC2 - (k) [1 Sep 2011] PC2 - (e)	30/09/2013 1/10/2013	30/09/2018 1/10/2018	6481 6482
NLRD-6483	Curtin University	Construction of genetically detoxified live attenuated Bordetella pertussis and	[1 Sep 2011] PC2 - (d)	2/10/2013	2/10/2018	6483
NLRD-6484	Flinders University	Analysis of the Mflax rust resistance gene and its corresponding flax rust AvrM gene in transgenic tobacco	[1 Sep 2011] PC2 - (b)	2/10/2013	2/10/2018	6484
NLRD-6485	Flinders University Flinders University	Enhancement of vaccine efficacy Evaluation of Adjuvants to induce T cell immunity	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	2/10/2013 2/10/2013 2/10/2013	2/10/2018 2/10/2018 2/10/2018	6485 6486
NEIND-0400		Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF		2/10/2013	2/10/2010	0400
NLRD-6487 NLRD-6488	Flinders University Flinders University	knock-out mice to understand the mechanism of action of vaccines Production of and studies using fluorescent Toxoplasma gondii	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	2/10/2013 2/10/2013	2/10/2018 2/10/2018	6487 6488
NLRD-6489 NLRD-6490	Flinders University Flinders University	Studies of human eye diseases using lentiviral vectors and cultured cells Dengue virus infection of siRNA transfected cells	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (d)	2/10/2013 2/10/2013	2/10/2018 2/10/2018	6489 6490
NLRD-6491 NLRD-6492	The University of Adelaide Ingham Institute for Applied Medical Research	Development of a UTX conditional knockout mouse Tryptase gamma (Prss31) in inflammation	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	2/10/2013 3/10/2013	2/10/2018 3/10/2018	6491 6492
NLRD-6493	University of New South Wales	Cancer specific T cells for adoptive immunotherapy	[1 Sep 2011] PC1 - (a), PC2 - (l)	3/10/2013	3/10/2018	6493
NLRD-6494 NLRD-6495	University of New South Wales University of New South Wales	Tryptase gamma (Prss31) in inflammation	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	3/10/2013 3/10/2013	3/10/2018 3/10/2018	6494 6495
NLRD-6496	University of New South Wales	Effects of vascular cuff injury in mice over expressing rat YrdC203 and Study of the function of the YrdC gene in knockout mice	[1 Sep 2011] PC1 - (a)	3/10/2013	3/10/2018	6496
NLRD-6497 NLRD-6498	University of New South Wales University of New South Wales	Transcriptional regulation of stem cell-like properties in cancer cells Sphingosine 1-Phosphate loss in Alzheimer's Disease	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a)	3/10/2013 3/10/2013	3/10/2018 3/10/2018	6497 6498
NLRD-6499	University of New South Wales	Genetic Engineering of Symbiodinium as a Strategy to Reduce Coral Bleaching due to Anthropogenic Climate Change	[1 Sep 2011] PC2 - (c)	3/10/2013	3/10/2018	6499
		Transcriptional gene silencing of HIV & SIV: Production of lentiviral vectors that modulate HIV factors by: i) shRNA knock down, and ii) expression of host				
NLRD-6500	University of New South Wales	Mutagenesis of genes in species of the bacteria Staphylococcus and	[1 Sep 2011] PC2 - (I)	3/10/2013	3/10/2018	6500
NLRD-6501	The University of Melbourne	In vitro investigation of the role of specific genes in obesity and insulin	[1 Sep 2011] PC2 - (d),(e) and (g)	4/10/2013	4/10/2018	6501
NLRD-6502	Garvan Institute of Medical Research	resistance by acute genetic manipulation Understanding localisation of proteins and lipids in cells and host/pathogen	[1 Sep 2011] PC1 - (c), PC2 - (c)	8/10/2013	8/10/2018	6502
NLRD-6503 NLRD-6504	Griffith University The University of Adelaide	interactions Gene silencing in plants by siRNAs	[1 Sep 2011] PC1 - (b), PC2 - (d), (e) and (i) [1 Sep 2011] PC2 - (b)	8/10/2013 9/10/2013	8/10/2018 9/10/2018	6503 6504
NLRD-6505	The University of Queensland		[1 Sep 2011] PC1 - (a)	9/10/2013	9/10/2018	6505
NLRD-6506	Translational Research Institute Pty Ltd Women's and Children's Health Network	Investigating the molecular pathways controlling development of chronic kidney disease	[1 Sep 2011] PC2 - (I)	9/10/2013	9/10/2018	6506
NLRD-6507	Incorporated	Rescue of HGSNAT activity in MPS IIIC via exosome-mediated protein transfer	[1 Sep 2011] PC2 - (I)	9/10/2013	9/10/2018	6507
NLRD-6508	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	10/10/2013	10/10/2018	6508
NLRD-6509	Australian Defence Force Malaria and Infectious Disease Institute	Molecular characterisation of variation in the histidine-rich protein 2 (hrp2) and histidine-rich protein 3 (hrp3) in genetically modified isolates of Plasmodium falciparum, using gene knock in technology, and its effect on malaria virulence	[1 Sep 2011] PC2 - (d)	10/10/2013	10/10/2018	6509
	Australian Defence Force Malaria and Infectious	Insertion of chimeric Pfs16-GFP reporter gene into parasite isolates 3D7, D10, Dd2 and 3BD5 to determine the effect of various compounds on the production				5000
NLRD-6510 NLRD-6511	Disease Institute Murdoch Children's Research Institute	of gametocytes in the genetically modified lines Lentiviral-mediated regulation of gene expression in mouse	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (a)	10/10/2013 10/10/2013	10/10/2018 10/10/2018	6510 6511
NLRD-6512	Murdoch Children's Research Institute	Host immunity in the development of disease and protective immunity against	[1 Sep 2011] PC1 - (a), PC2 - (d)	10/10/2013	10/10/2018	6512
NLRD-6512	Murdoch Children's Research Institute Murdoch Children's Research Institute Centenary Institute of Cancer Medicine and Cell		[1 Sep 2011] PC1 - (a) and (c)	10/10/2013	10/10/2018	6512
NLRD-6514	Biology Centenary Institute of Cancer Medicine and Cell	Use of replication defective adeno-associated viral (AAV) vectors in vitro	[1 Sep 2011] PC1 - (c), PC2 - (j)	11/10/2013	11/10/2018	6514
NLRD-6515	Biology Centenary Institute of Cancer Medicine and Cell	Use of replication defective adeno-associated viral (AAV) vectors in vivo	[1 Sep 2011] PC2 - (d) and (k)	11/10/2013	11/10/2018	6515
NLRD-6516 NLRD-6517	Biology The University of Newcastle	Use of replication defective retroviral (including lentiviral) vectors in vitro Investigating anti-inflammatory treatments for asthma	[1 Sep 2011] PC2 - (d) and (l) [1 Sep 2011] PC1 - (a)	11/10/2013 11/10/2013	11/10/2018 11/10/2018	6516 6517
NLRD-6518	Murdoch Children's Research Institute	Lentiviral-mediated alteration to the expression of arthritis-related genes in joint tissues	[1 Sep 2011] PC2 - (c) and (l)	14/10/2013	14/10/2018	6518
NLRD-6519	Hudson Institute of Medical Research	Characterization of IL-37 and its receptor SIGIRR, and IL-38	[1 Sep 2011] PC1 - (a)	14/10/2013	14/10/2018	6519

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6520	Northern Sydney Local Health District	Generation of induced pluripotent stem cell lines from skin biopsy samples provided by patients with neurodegenerative and other genetic disorders	[1 Sep 2011] PC2 - (c)	14/10/2013	14/10/2018	6520
NLRD-6521 NLRD-6522	Northern Sydney Local Health District Princess Margaret Hospital	The role of Foxe1 in the Adult Mouse Thyroid Gland Respiratory Syncytial Virus Dendritic Cell interactions	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)(iii) [1 Sep 2011] PC2 - (a)(i), (a)(ii)(B), (d)(i)(A),	14/10/2013 17/10/2013	14/10/2018 17/10/2018	6521
NLRD-6523 NLRD-6524	Queensland University of Technology Translational Research Institute Pty Ltd	Production of Bioluminescent Chlamydia spp. for in vitro and in vivo studies Real-time imaging of cell cycle progression in melanoma	(d)(i)(B), (d)(ii) and (d)(iii) [1 Sep 2011] PC2 - (I)	17/10/2013 17/10/2013	17/10/2018 17/10/2018	
NLRD-6525 NLRD-6526	The University of Queensland The University of Queensland	Epidemiology of multidrug resistant Escherichia coli and Enterobactor spp. in companion animals Virulence mechanisms of intestinal and extraintestinal bacterial pathogens	[1 Sep 2011] PC2 - (c) and (d) [1 Sep 2011] PC2 - (d), (e) and (g)	18/10/2013 18/10/2013	18/10/2018 18/10/2018	
NLRD-6527	Griffith University	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonization and persistence	[1 Sep 2011] PC1 - (a), PC2 - (g)	21/10/2013	21/10/2018	
NLRD-6528	The Children's Hospital Westmead	Defining the role of viral envelope protein pUS9 in the transport and assembly of HSV-1 in neurons Recombinant expression, purification and functional analysis of small GTPases	[1 Sep 2011] PC2 - (d)	22/10/2013	22/10/2018	6528
NLRD-6529 NLRD-6530	The University of Queensland Translational Research Institute Pty Ltd The Florey Institute of Neuroscience and Mental	in pro and eukaryotic expression systems Molecular analyses of drug resistance in cancer cells Mice with genetic modifications in ion channel genes as models of human	[1 Sep 2011] PC2 - (d), (i) and (j) [1 Sep 2011] PC2 - (j) and (l)	22/10/2013 22/10/2013	22/10/2018 22/10/2018	
NLRD-6531	Health The Florey Institute of Neuroscience and Mental	disease	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	
NLRD-6532 NLRD-6533	Health The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease Transgenic mouse approaches to determining the function of relaxin-3/RXFP3 signalling in brain	[1 Sep 2011] PC1 - (c), PC2 - (k) [1 Sep 2011] PC1 - (a)	23/10/2013 23/10/2013	23/10/2018	
NLRD-6534	Monash University	Generation of Zp3 promoter induced conditional Katna1 and Katnb1 knockout mice	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	
NLRD-6535	The Florey Institute of Neuroscience and Mental Health The Florey Institute of Neuroscience and Mental	Exploring the phenotype of an animal model of Acrodermatitis Enteropathica To investigate the brains iron homeostatic response when 2 important iron regulators called beta-Amyloid Precursor Protein and Ceruloplasmin are	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	6535
NLRD-6536 NLRD-6537	Health The University of Melbourne	deleted Analysis of cell wall synthesis of Mycobacterium smegmatis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	23/10/2013 23/10/2013	23/10/2018 23/10/2018	6537
NLRD-6538 NLRD-6539	The University of Melbourne The University of Melbourne	Ocular biomarkers in Alzheimer's disease The role of apoptosis in photoreceptor death	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/10/2013 23/10/2013	23/10/2018 23/10/2018	
NLRD-6540	The University of Melbourne	The role of FHL proteins in the pathology of Facioscapulohumeral Muscular Dystrophy Analysis of the role of the Trag gene in rotavirus infection and type 1 diabetes	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	6540
NLRD-6541	The University of Melbourne	acceleration by rotavirus Use of recombinant viruses for studying antigen presentation and the	[1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	
NLRD-6542 NLRD-6543	The University of Melbourne The University of Melbourne	development of antigen-specific immune memory Use of retro-viruses and lenti-viruses for studying the antigen-specific immune response to infection	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (l)	23/10/2013 23/10/2013	23/10/2018	
NLRD-6543	The University of Melbourne	response to infection Use of genetically modified mice to examine the immune response during viral infection	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a)	23/10/2013	23/10/2018	
NLRD-6545	The University of Melbourne	Transduction of cells with recombinant-deficient lentiviral vectors to deliver shRNA	[1 Sep 2011] PC2 - (I)	23/10/2013	23/10/2018	
NLRD-6546	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	24/10/2013	24/10/2018	6546
NLRD-6547 NLRD-6548	Griffith University Griffith University	Introduction of defined DNA segments into enterotoxigenic Escherichia coli (ETEC) Cloning of genes from enterotoxigenic Escherichia coli (ETEC).	[1 Sep 2011] PC2 - (e), (g) and (h) [1 Sep 2011] PC2 - (e) and (h)	28/10/2013 28/10/2013	28/10/2018 28/10/2018	
NLRD-6549 NLRD-6550	Griffith University Griffith University	Cloning of genes from Shigella spp. Introduction of defined DNA fragments into Shigella spp.	[1 Sep 2011] PC2 - (e) and (h) [1 Sep 2011] PC2 - (e), (g) and (h)	28/10/2013 28/10/2013 28/10/2013	28/10/2018 28/10/2018 28/10/2018	6549
NLRD-6551 NLRD-6552	University of South Australia University of South Australia	Construction of a replication incompetent Vaccinia viral vector for vaccine development Heterologous antigen expression using lentiviral vectors in vitro and in vivo	[1 Sep 2011] PC1 - (a), PC2 - (d), (l) and (m) [1 Sep 2011] PC1 - (a), PC2 - (d), (l) and (m)	28/10/2013 28/10/2013	28/10/2018 28/10/2018	
NLRD-6553	University of South Australia	Heterologous antigen expression using replication competent Vaccinia virus for novel vaccine candidates	[1 Sep 2011] PC2 - (d)	28/10/2013	28/10/2018	
NLRD-6554	Central Adelaide Local Health Network	Efficacy of recombinant Adeno-associated Virus (rAAV) Huntington's Disease gene therapy vectors in control mice	[1 Sep 2011] PC2 - (k)	30/10/2013	30/10/2018	
NLRD-6555 NLRD-6556 NLRD-6557	The University of Western Australia Curtin University The University of Western Australia	Breeding and use of DO10.11 mice Fungicide Use in Viticulture. Use of CD1d knockout mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (e) [1 Sep 2011] PC1 - (a)	30/10/2013 31/10/2013 31/10/2013	30/10/2018 31/10/2018 31/10/2018	6556
NLRD-6558	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (KO)	[1 Sep 2011] PC1 - (a)	1/11/2013	1/11/2018	
NLRD-6559	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	1/11/2013	1/11/2018	
NLRD-6560	Animal Resources Centre Ludwig Institute for Cancer Research Melbourne-	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	1/11/2013	1/11/2018	6560
NLRD-6561	Austin Branch Ludwig Institute for Cancer Research Melbourne-	Retroviral transduction of cultured human cells	[1 Sep 2011] PC2 - (I)	1/11/2013	1/11/2018	
NLRD-6562	Austin Branch	Retroviral transduction of cultured human cells Identifying the role of GATA2 in the haematopoietic system in normal	[1 Sep 2011] PC2 - (I)	1/11/2013	1/11/2018	6562
NLRD-6563	Central Adelaide Local Health Network	haematopoiesis and in haematopoietic malignancy by generating various tissue and temporal specific Gata2 knockout mice and by crossing with Flt3-ITD mice	[1 Sep 2011] PC1 - (a)	5/11/2013	5/11/2018	
NLRD-6564 NLRD-6565	University of South Australia CSIRO	Genomic modification of Equine Adenovirus 2 as a vaccine vector Transformation of Nitrosomonas europaea with plasmid pHLUX20	[1 Sep 2011] PC2 - (c) and (j) [1 Sep 2011] PC2 - (c)	8/11/2013 11/11/2013	8/11/2018 11/11/2018	
NLRD-6566 NLRD-6567	Griffith University Griffith University	In vivo cementogenesis and new periodontal attachment formation using cell sheets. Periodontal tissue regeneration	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i)	11/11/2013 11/11/2013	11/11/2018 11/11/2018	
NLRD-6568 NLRD-6569	Macquarie University Monash University	Use of lentriviral vectors for the investigation of brain networks The Role of the BAFF and Telomerase Systems in Solid Tumours	[1 Sep 2011] PC2 - (n) [1 Sep 2011] PC2 - (m) [1 Sep 2011] PC1 - (a)	11/11/2013 11/11/2013 12/11/2013	11/11/2018	6568
NLRD-6570	Monash University	Production of cell lines expressing immune receptors using retroviral mediated gene transfer	[1 Sep 2011] PC2 - (I)	12/11/2013	12/11/2018	
NLRD-6571	The University of Melbourne	Effects of selective activation / inactivation orexinergic neurons in the counter- regulatory response to hypoglycaemia Investigating the role of 14-3-3 zeta in cellular transformation using Eµ-myc	[1 Sep 2011] PC2 - (j) and (k)	12/11/2013	12/11/2018	6571
NLRD-6572	Central Adelaide Local Health Network	and mycN mice crossed to 14-3-3 zeta deficient mice. Discovering roles for the five members of the DOUBLE-STRANDED RNA BINDING (DRB) protein family in the small RNA-directed RNA silencing	[1 Sep 2011] PC1 - (a)	14/11/2013	14/11/2018	
NLRD-6573 NLRD-6574 NLRD-6575	The University of Newcastle The University of Newcastle The University of Newcastle	pathways of the model plant species Arabidopsis thaliana Neurobiology of Behaviour Role of TLR-7 in rhinovirus-induced asthma exacerbation	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	15/11/2013 15/11/2013 15/11/2013	15/11/2018 15/11/2018 15/11/2018	6574
NLRD-6576	The University of Newcastle		[1 Sep 2011] PC1 - (a)	15/11/2013	15/11/2018	
NLRD-6577	The University of Newcastle	Elucidation of pathogenic mechanisms in COPD associated Crohns Disease, including bacterial and viral exacerbations.	[1 Sep 2011] PC1 - (a)	15/11/2013	15/11/2018	6577
NLRD-6578 NLRD-6579	The University of Newcastle The University of Newcastle	Rhinovirus and Allergy Spinal Mechanisms of chronic pain in arthritis Murine models to determine the role of the tetraspanin CD151 in epithelial	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	15/11/2013 15/11/2013	15/11/2018 15/11/2018	
NLRD-6580	The University of Newcastle	tumour initiation and progression Establishment of a mouse line with the Bax gene deleted specifically in the	[1 Sep 2011] PC1 - (a)	15/11/2013	15/11/2018	6580
NLRD-6581	Baker Heart & Diabetes Institute	proximal tubule and Bak globally deleted Overexpression and knockdown of various genes of interest in mammalian	[1 Sep 2011] PC1 - (a)	18/11/2013	18/11/2018	
NLRD-6582 NLRD-6583 NLRD-6584 NLRD-6585	Garvan Institute of Medical Research Monash University CSIRO CSIRO	cells The role of Grainyhead-like factors in mammalian development Cloning of Coronavirus genomes Use of Pox viruses to express 17 in cell culture	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a), PC2 - (I) [1 Sep 2011] PC2 - (e)(i) [1 Sep 2011] PC2 - (e)(i)	18/11/2013 18/11/2013 20/11/2013	18/11/2018 18/11/2018 20/11/2018 20/11/2018	6583 6584
NLRD-6586	CSIRO	Extraneous Agent and Innocuity Testing to Detect Pathogens in Veterinary Vaccines Intended for Importation into Australia	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d) and (e)(i)	20/11/2013	20/11/2018	
NLRD-6587	CSIRO	Production of transgenic ducks expressing Green Fluorescent Protein (GFP)	[1 Sep 2011] PC2 - (a)	20/11/2013	20/11/2018	6587
NLRD-6588 NLRD-6589	CSIRO CSIRO	Precision engineering of the pig genome Use of a fluorescent marker system for identification of Listeria strains Genetic characterization of Salmonella enterica isolated from animals, foods,	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (c) and (d)	20/11/2013 20/11/2013	20/11/2018 20/11/2018	
NLRD-6590 NLRD-6591	CSIRO Deakin University	and the environment. Use of chemokine receptor knockout mice for cancer studies	[1 Sep 2011] PC2 - (d) and (e) [1 Sep 2011] PC1 - (a)	20/11/2013 20/11/2013	20/11/2018 20/11/2018	
NLRD-6592	Deakin University	Creation and Use of Lentivirally Transduced Stable Cell Lines for Angiogenesis Studies	[1 Sep 2011] PC2 - (d) and (i)	20/11/2013	20/11/2018	
NLRD-6593 NLRD-6594	Deakin University La Trobe University	Exploring epigenetic therapies for the treatment of CNS embryonal tumours Cellular immunity to viral, tumoural, self and allo antigens	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	20/11/2013 20/11/2013	20/11/2018	
NLRD-6595	La Trobe University The Walter and Eliza Hall Institute of Medical	Involvement of Fn14 and TWEAK in mouse models of Cancer Cachexia	[1 Sep 2011] PC1 - (a)	20/11/2013	20/11/2018	6595
NLRD-6596	Research The Walter and Eliza Hall Institute of Medical	T-Cell, Signalling Mechanism, diabetes and autoimmune diseases	[1 Sep 2011] PC2 - (I)	20/11/2013	20/11/2018	
NLRD-6597	Research The Walter and Eliza Hall Institute of Medical	Research involving Genetically Modified or Transgenic Mice	[1 Sep 2011] PC1 - (a)	20/11/2013	20/11/2018	
NLRD-6598	Research	Transduction of cells by lentiviral vectorsfor analysis of reprogramming	[1 Sep 2011] PC2 - (I)	20/11/2013	20/11/2018	

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				Date of Assessment By IBC		
NLRD-6600	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Transduction of cells by lentiviral vectors to study the role of JAK kinase family in colorectal cancer (CRC)	[1 Sep 2011] PC2 - (i) and (I)	20/11/2013	20/11/2018	6600
NLRD-6601	Research The Walter and Eliza Hall Institute of Medical The Walter and Eliza Hall Institute of Medical	Investigating therapeutics that modulate host pathogen dynamics in HIV-1 infection	[1 Sep 2011] PC3	20/11/2013	20/11/2018	6601
NLRD-6602	Research The Walter and Eliza Hall Institute of Medical	Generation of genetically modified mice	[1 Sep 2011] PC1 - (a)	20/11/2013	20/11/2018	6602
NLRD-6603	Research	Generation of genetically modified mice	[1 Sep 2011] PC1 - (a)	20/11/2013	20/11/2018	6603
NLRD-6604	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of cancer drug resistance		20/11/2013	20/11/2018	
NLRD-6605 NLRD-6606	Australian National University Griffith University	Production of F420 from Mycobacterium smegmatis Molecular pathogenesis of PEX 13-deficient mice	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC1 - (a)	22/11/2013 22/11/2013	22/11/2018 22/11/2018	
NLRD-6607	Peter MacCallum Cancer Centre	Study of combination immunotherapies in mouse models of solid and metastatic cancer	[1 Sep 2011] PC2 - (i)	22/11/2013	22/11/2018	6607
NLRD-6608	Queensland University of Technology	Gene Silencing and small-RNA mediated processes in plants	[1 Sep 2011] PC2 - (b), (d)(i)(C), (d)(ii) and (d)(iii)	22/11/2013	22/11/2018	6608
NLRD-6609	Queensland University of Technology	The use of virus vectors for research in plants	[1 Sep 2011] PC2 - (d)(i)(C), (d)(ii), (d)(iii) and (e)(i)	22/11/2013	22/11/2018	6609
NLRD-6610	Queensland University of Technology		[1 Sep 2011] PC2 - (b), (d)(i)(C), (d)(ii) and (d)(iii)	22/11/2013	22/11/2018	6610
NLRD-6611	Baker Heart & Diabetes Institute	Differences between physiological and pathological cardiac hypertrophy offer new strategies for the treatment of heart failure	[1 Sep 2011] PC1 - (a)	25/11/2013	25/11/2018	6611
NLRD-6612 NLRD-6613	Baker Heart & Diabetes Institute Monash University	Role of Macrophage Migration Inhibitory Factor in ischemic heart disease Investigation of a role for the ADP receptor P2Y1 in platelet function	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	25/11/2013 25/11/2013	25/11/2018 25/11/2018	
NLRD-6614	Hudson Institute of Medical Research	Tissue-specific deletion of the MR gene in mice for the study of physiology and disease	[1 Sep 2011] PC1 - (a)	25/11/2013	25/11/2018	6614
NLRD-6615 NLRD-6616	The University of Adelaide The University of Adelaide	Clock genes and pre-implantation development Expressing diamondback moth genes in Drosophila melanogaster	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	26/11/2013 27/11/2013	26/11/2018 27/11/2018	
NLRD-6617	The University of Adelaide	Identification and characterisation of Plasmodium falciparum (human malaria) drug targets using genetically modified parasites	[1 Sep 2011] PC2 - (d)	27/11/2013	27/11/2018	
NLRD-6618	University of Wollongong	Breeding of Transgenic and Knockout Mouse Colonies for Use in Bacterial Infection Studies	[1 Sep 2011] PC1 - (a)	27/11/2013	27/11/2018	
NLRD-6619		The role of the 11b-HSD1 enzyme in normal physiology and disease: breeding				
	ANZAC Health and Medical Research Foundation	Roles of immune cells and their mechanisms in pathogenesis of	[1 Sep 2011] PC1 - (a)	28/11/2013	28/11/2018	
NLRD-6620 NLRD-6621	Baker Heart & Diabetes Institute Macquarie University	atherosclerosis Use of lentriviral vectors for the investigation of brain networks	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (m)	28/11/2013 28/11/2013	28/11/2018 28/11/2018	6621
NLRD-6622 NLRD-6623	Monash University The University of Sydney	Function of leucocyte membrane proteins STAT1 signalling and interferon actions in the healthy and diseased	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	28/11/2013 28/11/2013	28/11/2018 28/11/2018	
NLRD-6624 NLRD-6625	The University of Sydney The University of Sydney	Understanding the role of Muller cells in retinal health and diseases Selective activation of cytotoxic metal complexes in solid tumours	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (m)	28/11/2013 28/11/2013	28/11/2018 28/11/2018	
NLRD-6626	The University of Sydney	Calcium-sensing receptor knock-in mouse - the physiological impact of impaired L-amino acid and neuropeptide signalling	[1 Sep 2011] PC1 - (a)	28/11/2013	28/11/2018	
NLRD-6627	The University of Newcastle	Modulation of inflammatory responses in the asthmatic lung by Haemophilus influenzae infections	[1 Sep 2011] PC2 - (d)	29/11/2013	29/11/2018	
	Ludwig Institute for Cancer Research Melbourne- Austin Branch					
NLRD-6628	Macfarlane Burnet Institute for Medical Research and	Functional studies of cancer cells in NOD/SCID II2rg-/- mice	[1 Sep 2011] PC1 - (a)	1/12/2013	1/12/2018	
NLRD-6629	Public Health Macfarlane Burnet Institute for Medical Research and	A hepatitis C virus cell culture system	[1 Sep 2011] PC2 - (d) and (e)	2/12/2013	2/12/2018	
NLRD-6630	Public Health Children's Health Queensland Hospital and Health	Bat Retroviruses	[1 Sep 2011] PC2 - (e)	2/12/2013	2/12/2018	6630
NLRD-6631 NLRD-6632	Service The University of Adelaide	Construction of human picornavirus infectious clones Generation and manipulation of RMCE mice	[1 Sep 2011] PC2 - (e) and (d) [1 Sep 2011] PC1 - (a)	3/12/2013 3/12/2013	3/12/2018 3/12/2018	
NLRD-6633	The University of Adelaide		[1 Sep 2011] PC2 - (b)	3/12/2013	3/12/2018	
NLRD-6634	The University of Queensland	Defective viral vectors expressing selected viral and eukaryotic hist genes Use of Lentviruses and retroviruses as a tool for genetic manipulation of human cell lines and human primary cells to understand the mechanisms	[1 Sep 2011] PC1 - (c), PC2 - (l)	3/12/2013	3/12/2018	6634
NLRD-6635 NLRD-6636	Translational Research Institute Pty Ltd Translational Research Institute Pty Ltd	involved in tissue engineering, and the application to disease models In vitro and in vivo studies of chromosome instability and tumorigenesis	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a), PC2 - (j) and (I)	3/12/2013 3/12/2013	3/12/2018 3/12/2018	
NLRD-6637	Translational Research Institute Pty Ltd	Studying mechanisms underlying cancer cell colonisation of the skeletal system during bone metastasis	[1 Sep 2011] PC2 - (I)	3/12/2013	3/12/2018	6637
NLRD-6638	University of New South Wales	Use of sendai viruses for transient gene delivery into cells and lenti viruses to stably express genes in iPSCs and iPSC-derived cells	[1 Sep 2011] PC2 - (j) and (l)	3/12/2013	3/12/2018	
NLRD-6639	University of New South Wales		[1 Sep 2011] PC2 - (I)	3/12/2013	3/12/2018	
NLRD-6640	University of New South Wales	Effects of adipose and beta cell specific deletion of ABCA1 and ABCG1 on High Density lipoprotein metabolism and beta cell function	[1 Sep 2011] PC1 - (a)	3/12/2013	3/12/2018	
NLRD-6641 NLRD-6642	University of New South Wales Western Sydney Local Health District	Innate helper cells in the pathogenesis of asthma Breeding Colony for mice and conditional deletion of the Pkd1 gene	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	3/12/2013 3/12/2013	3/12/2018 3/12/2018	6641
NLRD-6643	Western Sydney Local Health District	Expression of Chimeric Antigen Receptors in T-cells for Therapy of Malignancy (3)	[1 Sep 2011] PC2 - (I)	3/12/2013	3/12/2018	
NLRD-6644	Flinders University	The use of whole body low dose X-radiation to reduce tumorigenicity in a murine prostate cancer model	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	
NI RD-6645	Flinders University	Identification of mechanisms responsible for low dose				
		Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	
NLRD-6646	Flinders University		[1 Sep 2011] PC2 - (d), (l) and (m)	4/12/2013	4/12/2018	
NLRD-6647 NLRD-6648	Flinders University Flinders University	Orexin system and autonomic physiological function: studies in orexin/cre rats Production of lentiviral vectors for use in studies of human eye diseases	[1 Sep 2011] PC2 - (I)	4/12/2013 4/12/2013	4/12/2018 4/12/2018	6648
NLRD-6649	Flinders University	Studies of human eye diseases using lentiviral vectors and cultured cells	[1 Sep 2011] PC2 - (I)	4/12/2013	4/12/2018	6649
NLRD-6650 NLRD-6651	Flinders University Flinders University	Protein interactions of ATP synthase subunits in Tetrahymena thermophila Dengue virus (DENV) infection in vivo	[1 Sep 2011] PC2 - (c)(ii) [1 Sep 2011] PC2 - (d)	4/12/2013 4/12/2013	4/12/2018 4/12/2018	
NLRD-6652 NLRD-6653	Flinders University Flinders University	Mouse Model for Studies of B cell migration into the eye Insulin and Insulin-like growth factor signalling pathways	[1 Sep 2011] PC2 - (m) [1 Sep 2011] PC2 - (m)(iv)(B)	4/12/2013 4/12/2013	4/12/2018 4/12/2018	
NLRD-6654	Griffith University The Florey Institute of Neuroscience and Mental	The role of host and viral factors in chikungunya virus disease	[1 Sep 2011] PC2 - (c)	4/12/2013	4/12/2018	
NLRD-6655	Health	Optogenetic control of neuronal circuits	[1 Sep 2011] PC1 - (c), PC2 - (k)	4/12/2013	4/12/2018	6655
NI DD 0050		Breeding and maintenance of transgenic mice and mouse strains harbouring	11 0 00111 DOI ()	1100010		0050
NLRD-6656	The University of Melbourne	gene targeted by homologous recombination and gene trapping Molecular and spatial mapping of bladder neurons during development and	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	
NLRD-6657	The University of Melbourne		[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	
NLRD-6658 NLRD-6659	The University of Melbourne The University of Melbourne	Use of transgenic and knockout mice to study T cell immunity to viral infection The role of microglia on photoreceptor integrity	[1 Sep 2011] PC1 - (a)	4/12/2013 4/12/2013	4/12/2018 4/12/2018	6659
NLRD-6660	The University of Melbourne	Role of SOCS3 in defective muscle repair during ageing The in vitro use of genetically modified Plasmodium falciparum to examine the	[1 Sep 2011] PC1 - (a)	4/12/2013	4/12/2018	6660
NLRD-6661	The University of Melbourne	interaction between the host immune system and the parasite's surface proteins	[1 Sep 2011] PC2 - (d)	4/12/2013	4/12/2018	6661
NLRD-6662 NLRD-6663	The University of Melbourne The University of Melbourne	In vitro infection of cells with mouse cytomegalovirus m157 mutant virus Genetic analysis of brain development, learning and memory	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	4/12/2013 4/12/2013	4/12/2018 4/12/2018	
NLRD-6664	Centenary Institute of Cancer Medicine and Cell Biology	Use of influenza A virus expressing epitopes	[1 Sep 2011] PC2 - (d)	5/12/2013	5/12/2018	
	Centenary Institute of Cancer Medicine and Cell					
NLRD-6665	Biology	Use of new epitopes in AAV vectors in vitro and in vivo Evaluation of gene modified cell therapeutics using retroviral or lentiviral	[1 Sep 2011] PC2 - (j) and (k)	5/12/2013	5/12/2018	
NLRD-6666	Royal Prince Alfred Hospital	Evaluation of gene modified cell therapeutics using adeno-associated viral	[1 Sep 2011] PC2 - (I)	5/12/2013	5/12/2018	
NLRD-6667 NLRD-6668	Royal Prince Alfred Hospital St Vincent's Institute of Medical Research	vectors in vitro Mouse models of spontaneous and chemically-induced disease The use of viral vectors to introduce a light sensitive gene in cultured cells or tissue to avain the electrophysiological properties of percose stimulated with	[1 Sep 2011] PC1 - (c), PC2 - (j) [1 Sep 2011] PC1 - (a)	5/12/2013 5/12/2013	5/12/2018 5/12/2018	
NLRD-6669	The Bionics Institute of Australia	tissue to examine the electrophysiological properties of neurons stimulated with light	[1 Sep 2011] PC1 - (c)	12/12/2013	5/12/2018	6669
NLRD-6670	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	6/12/2013	6/12/2018	6670
NLRD-6671	Animal Resources Centre	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (Tg)	[1 Sep 2011] PC1 - (a)	6/12/2013	6/12/2018	
	Monash University	Analysis of MACPF protein function using knockout mice Analysis of antibiotic resistance and virulence mechanisms in Acinetobacter	[1 Sep 2011] PC1 - (a)	6/12/2013	6/12/2018	
NLRD-6672		baumannii	[1 Sep 2011] PC2 - (d) and (g)	6/12/2013	6/12/2018 6/12/2018	
NLRD-6673	Monash University Monash University		[1 Sep 2011] PC2 - (a)	6/12/20113		
	Monash University Monash University University of Wollongong	A zebrafish model of antitrypsin disease Breeding and use of P2X7 knockout mice	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	6/12/2013 6/12/2013	6/12/2018	
NLRD-6673 NLRD-6674	Monash University	A zebrafish model of antitrypsin disease				6675

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NLRD-6680	CSIRO	Tracking the occurrence of Listeria monocytogenes in multispecies biofilms by means of fluorescent labelling Analysis of protein function where the donor nucleic acid used may confer an	[1 Sep 2011] PC2 - (d)	10/12/2013	10/12/2018	6680
NLRD-6681	Harry Perkins Institute of Medical Research	oncogenic modification Investigation of the pathobiology and disease mechanisms in myoD-	[1 Sep 2011] PC1 - (b)	10/12/2013	10/12/2018	
NLRD-6682	Harry Perkins Institute of Medical Research	Investigating genetic human diseases using mouse models and evaluating viral	[1 Sep 2011] PC1 - (c)	10/12/2013	10/12/2018	
NLRD-6683 NLRD-6684	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	therapy for actin disease Expression of recombinant SV40 large T antigen	[1 Sep 2011] PC1 - (a) and (c) [1 Sep 2011] PC2 - (e)	10/12/2013 10/12/2013	10/12/2018 10/12/2018	
NLRD-6685 NLRD-6686	Harry Perkins Institute of Medical Research RMIT University	Expressing hematopoietic regulators in cells using amphotropic retroviruses Thymoquinone: studies on death and survival of Candida glabrata	[1 Sep 2011] PC2 - (m) [1 Sep 2011] PC2 - (c)	10/12/2013 10/12/2013	10/12/2018 10/12/2018	
NLRD-6687	CSIRO	Study and manipulation of cotton growth, development, physiology and metabolism using transgenic approaches in cotton and model organisms	[1 Sep 2011] PC2 - (b)	11/12/2013	11/12/2018	
NLRD-6688	CSIRO	Agronomic improvement through genetic engineering of cotton and model organisms	[1 Sep 2011] PC2 - (b)	11/12/2013	11/12/2018	
NLRD-6689 NLRD-6690	CSIRO The University of Queensland	Development of new food and industrial oils from plants Viral transduction of human Embryonic and induced pluripotent stem cells	[1 Sep 2011] PC2 - (b) and (c) [1 Sep 2011] PC2 - (l)	11/12/2013 11/12/2013	11/12/2018 11/12/2018	6689
NLRD-6691	The University of Queensland	Gene regulation in macrophages and osteoclasts	[1 Sep 2011] PC1 - (a), PC2 - (aa), (d), (g) and (l)	11/12/2013	11/12/2018	
NLRD-6692 NLRD-6693	Baker Heart & Diabetes Institute Harry Perkins Institute of Medical Research	β-Adrenergic mechanisms in heart disease Breeding and use of transgenic mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	12/12/2013 12/12/2013	12/12/2018 12/12/2018	
NLRD-6694	Monash University	Assessment of role of complement and complement depletion strategies in mouse models of ANCA associated vasculitis	[1 Sep 2011] PC1 - (a)	13/12/2013	13/12/2018	
NLRD-6695	Western Sydney Local Health District	Stem cells for cardiac regeneration Cloning and expression of the plant gelonin and bougainin proteins for in vitro	[1 Sep 2011] PC2 - (I)	13/12/2013	13/12/2018	
NLRD-6696 NLRD-6697	Monash University QIMR Berghofer Medical Research Institute	cell based assays Breast cancer metastasis projects Investigating gene expression pathways involving epigenetic modifiers using	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC1 - (a)	16/12/2013 16/12/2013	16/12/2018 16/12/2018	6696 6697
NLRD-6698 NLRD-6699	QIMR Berghofer Medical Research Institute Northern Sydney Local Health District	human and mouse cell lines The role of Gfi1b in murine haematopoiesis	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	16/12/2013 16/12/2013	16/12/2018 16/12/2018	
NLRD-6700	Northern Sydney Local Health District	Epigenetic reprogramming within the pluripotent lineage of the early embryo	[1 Sep 2011] PC1 - (a)	16/12/2013	16/12/2018	
NLRD-6701 NLRD-6702	Northern Sydney Local Health District Northern Sydney Local Health District	Analysis of the role of BRCA1 in an ovarian cancer cell line model	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC2 - (e)	16/12/2013 16/12/2013	16/12/2018 16/12/2018	6701
NLRD-6703 NLRD-6704	Northern Sydney Local Health District Northern Sydney Local Health District	Transcription factor FOXE1 and Thyroid Cancer Study of FOXE1 Biology by Genome-Editing Technology	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC2 - (e)	16/12/2013 16/12/2013	16/12/2018 16/12/2018	6703
NLRD-6705	CSIRO	Use of retroviral vectors to introduce genes for immortalisation of prawn cell lines	[1 Sep 2011] PC2 - (I)	17/12/2013	17/12/2018	
NLRD-6706 NLRD-6707	Griffith University Harry Perkins Institute of Medical Research	The virulence and mode of infection of Burkholderia pseudomallei Development of a prime/ boost anti-cancer vaccine	[1 Sep 2011] PC1 - (a), PC2 - (d) [1 Sep 2011] PC2 - (c), (e) and (g)	18/12/2013 18/12/2013	18/12/2018 18/12/2018	6707
NLRD-6708 NLRD-6709	Harry Perkins Institute of Medical Research The University of Adelaide	The role of tumour-antigen on cross-presentation efficiency Breeding and Analysis of PCDH19 Epitope Tagged Mice	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	18/12/2013 19/12/2013	18/12/2018 19/12/2018	6708 6709
NLRD-6710	Griffith University	Developing cancer therapies by targeting Vitamin E analogues to mitochondria	[1 Sep 2011] PC1 - (a)	20/12/2013	20/12/2018	
NLRD-6711 NLRD-6712	Macquarie University Macquarie University	Zebrafish models of neural disorders Analysis of Zebrafish fin and muscle development	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	20/12/2013 20/12/2013	20/12/2018 20/12/2018	6712
NLRD-6713 NLRD-6714 NLRD-6715	University of South Australia University of South Australia CSIRO	Large scale analyses of gene function Discovery of novel kinase inhibitors for cancer treatment Improvement of Biotic and Abiotic Stress Tolerance in Plants	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (b)	20/12/2013 20/12/2013 31/12/2013	20/12/2018 20/12/2018 31/12/2018	6714
NLRD-6716	The University of Sydney	Gene silencing and small-RNA mediated processes in plants Soecific and combined blockade of aguagorin 1 and VEGF-A to inhibit	[1 Sep 2011] PC2 - (b)	2/01/2014	2/01/2019	
NLRD-6717	Flinders University	neovascularisation in malignant mesothelioma	[1 Sep 2011] PC2 - (d), (l) and (m)	6/01/2014	6/01/2019	6717
NLRD-6718 NLRD-6719	Macquarie University La Trobe University	How do platelets target and kill the malaria parasite, Plasmodium falciparum? The Proteomic Analysis of Cancer Progression	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (c) and (j)	6/01/2014 7/01/2014	6/01/2019 7/01/2019	
NLRD-6720	Macfarlane Burnet Institute for Medical Research and Public Health	Transfection of Plasmodium species	[1 Sep 2011] PC2 - (d)	8/01/2014	8/01/2019	
		Characterisation of the reproductive phenotypes of the inhibitor of nuclear factor kappa-B kinase subunit beta (ΙΚΚβ) and mineralocorticoid receptor (MR)				
NLRD-6721	Hudson Institute of Medical Research	granulosa cell –specific knockout mice. Characterisation of the mammary gland phenotype of mineraloco	[1 Sep 2011] PC1 - (a)	10/01/2014	10/01/2019	
NLRD-6722	Flinders University	TRPM2 and liver function	[1 Sep 2011] PC1 - (a)	13/01/2014	13/01/2019	
NLRD-6723	Monash University	Do BCRP efflux transporters affect the affinity of prazosin in the prostate gland Regulation of pluripotency, development and cellular homeostasis by SR $$	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l)	14/01/2014	14/01/2019	
NLRD-6724	Baker Heart & Diabetes Institute	protein splicing factors Ultrasound imaging of single chain antibody targeted contrast agents in mice	[1 Sep 2011] PC1 - (a), PC2 - (i)	14/01/2014 20/01/2014	14/01/2019 20/01/2019	
NLRD-6726 NLRD-6727	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Contribution of arginase I to vascular signalling in hypertension Characterisation of CD40L/Mac-1 and HMGB1 in atherosclerosis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	20/01/2014 20/01/2014 20/01/2014	20/01/2019 20/01/2019 20/01/2019	6726
NLRD-6728 NLRD-6729	Monash University The University of Adelaide	Characterisation of MACPF protein function in Drosophila Investigating the function of the Prrt2 gene using mutant mice	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	20/01/2014 21/01/2014	20/01/2019 21/01/2019	6728
NLRD-6730	Monash University	Defining the importance of intracellular signalling events in mouse and human megakaryocytes as a marker of platelet function	[1 Sep 2011] PC2 - (I)	22/01/2014	22/01/2019	
NLRD-6731 NLRD-6732	Translational Research Institute Pty Ltd Garvan Institute of Medical Research	Topical skin delivery of vaccines Immune modulation in the male germline	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l) and (m)	22/01/2014 23/01/2014	22/01/2019 23/01/2019	6732
NLRD-6733	Griffith University	Investigation of innate signalling in response to fatty acids and bacteria Understanding G Protein-Coupled Receptors (GPCRs): Accelerating discovery	[1 Sep 2011] PC1 - (a)	23/01/2014	23/01/2019	
NLRD-6734	Monash University	from concept to clinic - Part 4 Anti-inflammatory effects of overexpression of angiotensin AT2-receptor in	[1 Sep 2011] PC1 - (a)	28/01/2014	28/01/2019	
NLRD-6735 NLRD-6736	Monash University Murdoch University	immune cells Forced myogenesis of human fibroblasts	[1 Sep 2011] PC1 - (c) [1 Sep 2011] PC2 - (c)	30/01/2014 30/01/2014	30/01/2019 30/01/2019	
NLRD-6737	Harry Perkins Institute of Medical Research	Using recombinant MCMVs to understand the complex interactions between MCMV and host immune responses	[1 Sep 2011] PC2 - (d)	31/01/2014	31/01/2019	6737
NLRD-6738	Harry Perkins Institute of Medical Research	Analysis of host genes required for immune surveillance, including the control of murine cytomegalovirus infection	[1 Sep 2011] PC1 - (a)	31/01/2014	31/01/2019	6738
NLRD-6739	Western Sydney Local Health District	 Defining the role of the major subsets of renal mononuclear phagocytes (rMP). Therapeutic potential of peritoneal mononuclear phagocytes (pMP) 	[1 Sep 2011] PC1 - (a)	31/01/2014	31/01/2019	6739
NLRD-6740	The University of Western Australia	Production of E.coli encoding some of the HCV genome in a MCMV vector	[1 Sep 2011] PC2 - (e)	2/02/2014	2/02/2019	
NLRD-6741	Macquarie University	Manipulating oncogenic-signalling pathways in the genesis and treatment of melanoma	[1 Sep 2011] PC2 - (e) and (I)	3/02/2014	3/02/2019	
NLRD-6742	The University of Western Australia	Impact of H. pylori infection on the immune response to Vaccinia infection	[1 Sep 2011] PC2 - (d)	4/02/2014	4/02/2019	
NLRD-6743	Baker Heart & Diabetes Institute	The effect of increasing heat shock protein 72 on insulin resistance	[1 Sep 2011] PC1 - (a)	5/02/2014	5/02/2019	6743
NLRD-6744	La Trobe University	Investigating schizophrenia and depression using genetically modified mice	[1 Sep 2011] PC1 - (a)	5/02/2014	5/02/2019	
NLRD-6745 NLRD-6746	Peter MacCallum Cancer Centre University of New South Wales	A mouse model for the schizophrenia	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a)	6/02/2014 6/02/2014	6/02/2019 6/02/2019	
NLRD-6747	University of New South Wales	Genetic manipulation of cell lines to understand the molecular function of the GTF2IRD1 protein Investigation of moderation	[1 Sep 2011] PC1 - (c), PC2 - (l)	6/02/2014	6/02/2019	
NLRD-6748 NLRD-6749	University of New South Wales University of New South Wales	Investigation of mechanisms of clot formation Studying the role of indolearnine 2,3-dioxygenase in vascular disease and cancer	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	6/02/2014	6/02/2019	
NLRD-6749 NLRD-6750	University of New South Wales	cancer Interactions between YAP and Wnt in epidermal homeostasis Using conditional knockout mice to identify genes essential for haematopoietic	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	6/02/2014 6/02/2014	6/02/2019 6/02/2019	
NLRD-6751	University of New South Wales		[1 Sep 2011] PC1 - (a)	6/02/2014	6/02/2019	6751
NLRD-6752 NLRD-6753	CSIRO The University of Newcastle	High throughput biomaterials development for directed stem cell fate decisions Germ-cell specific Dmn 1/2 knockout mice	[1 Sep 2011] PC1 - (a)	7/02/2014 7/02/2014	7/02/2019 7/02/2019	
NLRD-6754	The University of Newcastle	Efferent modulation of the vestibular periphery Identifying new therapeutic for preventing the induction and expression of	[1 Sep 2011] PC1 - (a)	7/02/2014	7/02/2019	6754
NLRD-6755	The University of Newcastle	COPD Targeting PP2A as a novel therapeutic strategy for mutant FLT3+ acute	[1 Sep 2011] PC1 - (a)	7/02/2014	7/02/2019	6755
		myeloid leukaemia. Additionalfunding from Defining the role of proteins Shwachman-bodien Diamond Syndrome protein (SBDS) in PP2Ainhibition in				
	The University of Newcastle	acute myeloid leukaemia', and 'Identifying Developing plant biofactories for production of industrial chemicals	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (b)	7/02/2014 7/02/2014	7/02/2019 7/02/2019	
NLRD-6756 NLRD-6757	The University of Queensland					6758
NLRD-6757 NLRD-6758	The University of Queensland	Genetic modification of Haemophilus influenzae and Streptococcus pneumoniae	[1 Sep 2011] PC2 - (e), (d) and (g)	7/02/2014	7/02/2019	0100
NLRD-6757		Genetic modification of Haemophilus influenzae and Streptococcus	[1 Sep 2011] PC2 - (e), (d) and (g) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/02/2014 10/02/2014 10/02/2014	7/02/2019 10/02/2019 10/02/2019	6759
NLRD-6757 NLRD-6758 NLRD-6759 NLRD-6760 NLRD-6761	The University of Queensland Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute CSIRO	Genetic modification of Haemophius influenzae and Streptococcus pneuroniae How does obesky influence leukemia The role of the NLRPI inflammasome in metabolic disease Production of recombinant resilin in E.coli for the University of South Australia	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (f)	10/02/2014 10/02/2014 10/02/2014	10/02/2019 10/02/2019 10/02/2019	6759 6760 6761
NLRD-6757 NLRD-6758 NLRD-6759 NLRD-6760	The University of Queensland Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Genetic modification of Haemophilus influenzae and Streptococcus pneumoniae How does obesity influence leukernia The role of the NLRP1 inflammasome in metabolic disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	10/02/2014 10/02/2014	10/02/2019 10/02/2019	6759 6760 6761 6762

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6765	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human disease	[1 Sep 2011] PC1 - (a)	12/02/2014	12/02/2019	6765
NLRD-6766	The Florey Institute of Neuroscience and Mental Health	In vivo analysis of proteins involved in protection against cell death	[1 Sep 2011] PC2 - (I) and (m)	12/02/2014	12/02/2019	
NLRD-6767	The University of Melbourne The University of Melbourne	Regulation of transcriptional and signalling pathways associated with adhesion	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	12/02/2014	12/02/2019	
NLRD-6769	Women's and Children's Health Network	Creation and phenotyping of an alpha-synuclein knockout MPS IIIA mouse	[1 Sep 2011] PC1 - (a)	12/02/2014	12/02/2019	
NLRD-6770 NLRD-6771	Mater Research Ltd The University of Adelaide	3rd generation Lentiviral transduction of human cells Generation of mice containing markers of bHLH/PAS transcription factors	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a)	13/02/2014 13/02/2014	13/02/2019 13/02/2019	6770 6771
NLRD-6772 NLRD-6773	The University of Queensland Translational Research Institute Pty Ltd	The Pathogenesis of Hepatic Fibrosis Determining and improving host resistance to Mycobacterium tuberculosis	[1 Sep 2011] PC1 - (a), PC2 - (j) [1 Sep 2011] PC1 - (a), PC2 - (d) and (g)	13/02/2014 13/02/2014	13/02/2019 13/02/2019	6773
NLRD-6774 NLRD-6775	Translational Research Institute Pty Ltd Translational Research Institute Pty Ltd	Immune control of intracellular pathogens 3rd generation Lentiviral transduction of human cells Limiting thymic precursor supply and the development of lymphoid	[1 Sep 2011] PC1 - (a), PC2 - (aa), (c) and (d) [1 Sep 2011] PC1 - (a)	13/02/2014 13/02/2014	13/02/2019 13/02/2019	
NLRD-6776 NLRD-6777	The Children's Hospital Westmead Baker Heart & Diabetes Institute	maliganancy	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	14/02/2014 17/02/2014	14/02/2019 17/02/2019	
NLRD-6778	Baker Heart & Diabetes Institute	The role of the PKR in obesity-induced insulin resistance Generation of induced pluripotent stem cell lines from skin biopsy samples	[1 Sep 2011] PC1 - (a)	17/02/2014	17/02/2019	
NLRD-6779	Northern Sydney Local Health District	provided by patients with inherited blood disorders Investigation of the expression and function of platelet-derived proteins linked	[1 Sep 2011] PC2 - (c)	17/02/2014	17/02/2019	
NLRD-6780 NLRD-6781	Northern Sydney Local Health District Northern Sydney Local Health District	The effect of early growth response (EGR)-1 regulation of iscehmic	[1 Sep 2011] PC2 - (e) and (i) [1 Sep 2011] PC2 - (e)	17/02/2014	17/02/2019	
NLRD-6782	The University of Newcastle	Identification of CaMKII as a novel anti-cancer target Modelling human genetic heart disease in zebrafish by studying transgenic and	[1 Sep 2011] PC2 - (I)	17/02/2014	17/02/2019	6782
NLRD-6783 NLRD-6784	The Victor Chang Cardiac Research Institute Baker Heart & Diabetes Institute	genetically modified zebrafish lines. The role of HSP70 in the development of insulin resistance	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	18/02/2014 19/02/2014	18/02/2019 19/02/2019	
NLRD-6785 NLRD-6786	Deakin University Flinders University	Selenoprotein S deficiency and skeletal muscle contractile function Evaluation of peptide vaccine in Alzheimer's disease model mouse	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	19/02/2014 19/02/2014	19/02/2019 19/02/2019	6786
NLRD-6787 NLRD-6788	Flinders University Flinders University	Investigation of Dengue virus replication and pathogenesis Investigation of iron and zinc biofortification in barley and wheat Creating cancer-fighting probiotics: oral and systemic delivery of therapeutic	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (b)	19/02/2014 19/02/2014	19/02/2019 19/02/2019	
NLRD-6789	Flinders University	RNAs	[1 Sep 2011] PC2 - (d) and (e)	19/02/2014	19/02/2019	6789
NLRD-6790 NLRD-6791	Flinders University Monash University		[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (g), (k) and (l)	19/02/2014 19/02/2014	19/02/2019 19/02/2019	
		The generation and use of Lentivirus transduced mouse cell lines to determine the mechanism of action and efficacy of ISCOMATRIX™ adjuvant vaccines in				
NLRD-6792	CSL Limited	mice	[1 Sep 2011] PC2 - (aa) and (I)	20/02/2014	20/02/2019	6792
NLRD-6793	The University of Adelaide	Pathogenesis, prevention and treatment of Shiga toxigenic Escherichia coli (STEC) infections and Pathogenesis and prevention of pneumococcal disease.	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	20/02/2014	20/02/2019	6793
NLRD-6794 NLRD-6795	The University of Queensland The University of Queensland	Genetic Programs regulated by nuclear Hormone Receptors (NR) and NR Coregulators The study of vertebrate tissue development, differentiation and disease	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a), PC2 - (a), (j) and (i)	21/02/2014 21/02/2014	21/02/2019 21/02/2019	
NLRD-6796	Translational Research Institute Pty Ltd	Investigation of delivery of siRNA into mice using liposomes, nanoparticles and	[1 Sep 2011] PC1 - (a)	21/02/2014	21/02/2019	
NLRD-6797 NLRD-6798	CSIRO Flinders University	Production of recombinant immunoglobulins Generation of reporter virus particles (RVP) for dengue virus studies	[1 Sep 2011] PC2 - (f) [1 Sep 2011] PC2 - (d)	24/02/2014 24/02/2014	24/02/2019 24/02/2019	6797
NLRD-6799	Garvan Institute of Medical Research	Amphotropic retroviral transduction of C57BL6-derived melanoma cells Genetic manipulation of Chlamydia using homologous recombination	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (d)(i)(A), (d)(i)(B), (d)(ii) and	25/02/2014	25/02/2019	
NLRD-6800 NLRD-6801	Queensland University of Technology ACT Health Directorate	techniques DNA repair mechanisms in the pathogenesis of hepatocellular carcinoma.	(d)(iii) [1 Sep 2011] PC1 - (a)	25/02/2014 25/02/2014	25/02/2019 25/02/2019	6801
NLRD-6802 NLRD-6803 NLRD-6804	The University of Queensland Monash University Murdoch Children's Research Institute	Use of transgenic mice to investigate cardiovascular disease Function of cell surface signaling proteins in development and disease Investigation of the regulation of auditory apoptosis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a)	26/02/2014 27/02/2014 27/02/2014	26/02/2019 27/02/2019 27/02/2019	6803
NLRD-6805		Modified live chicken anaemia virus (CAV)	[1 Sep 2011] PC2 - (d)(i)(B)	28/02/2014	28/02/2019	
NLRD-6806	Peter MacCallum Cancer Centre	Genes involved in cancer progression and metastasis	[1 Sep 2011] PC2 - (i)	3/03/2014	3/03/2019	
NLRD-6807	Griffith University	Breeding, maintaining, rederiving, cryopreserving and crossbreeding of	[1 Sep 2011] PC2 - (e)	4/03/2014	4/03/2019	
NLRD-6808 NLRD-6809	Animal Resources Centre Flinders University	genetically modified rodents (KO) Efflux mediated multidrug resistance in Staphylococcus aureus	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)(i) and (d)(ii)	5/03/2014 5/03/2014	5/03/2019 5/03/2019	
NLRD-6810	Flinders University	Multidrug resistance regulatory protein QacR from Staphylococcus aureus Functional genomic analysis of multidrug efflux in the emerging pathogen	[1 Sep 2011] PC2 - (d)(i) and (d)(ii)	5/03/2014	5/03/2019	6810
NLRD-6811 NLRD-6812	Flinders University Flinders University	Acinetobacter baumannii MtrCDE-mediated multidrug resistance in Neisseria gonorrhoeae	[1 Sep 2011] PC2 - (d)(i) and (d)(ii) [1 Sep 2011] PC2 - (d)(i) and (d)(ii)	5/03/2014 5/03/2014	5/03/2019 5/03/2019	
NLRD-6813 NLRD-6814	Hudson Institute of Medical Research Nuseed Pty Ltd	The role of the NF-kB signalling pathway in health and disease Omega 3 canola development	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	5/03/2014 6/03/2014	5/03/2019 6/03/2019	6814
NLRD-6815	St Vincent's Institute of Medical Research	Characterisation of GLUT12 knockout mice Defining gene function and protein localisation in Lotus japonicus by production	[1 Sep 2011] PC1 - (a)	6/03/2014	6/03/2019	6815
NLRD-6816	The University of Sydney	of whole transgenic plants via transformation with Agrobacterium thumefaciens and transgenic roots via transformation with Agrobacterium rhizogenes	[1 Sep 2011] PC2 - (b)	6/03/2014	6/03/2019	6816
NLRD-6817 NLRD-6818	The University of Sydney Griffith University	Thy1-YFP mice for studies examining dendritic plasticity Dissecting the mechanisms of viral disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (aa)	6/03/2014 7/03/2014	6/03/2019 7/03/2019	6817
NLRD-6819	Centenary Institute of Cancer Medicine and Cell Biology		[1 Sep 2011] PC1 - (a), PC2 - (aa) and (d)	11/03/2014	11/03/2019	6819
NLRD-6820 NLRD-6821	Macquarie University Translational Research Institute Pty Ltd	Generation of genetically modified mice and human cell lines using genome editing technologies Use of genetically modified mice for experimental purposes	[1 Sep 2011] PC2 - (aa) and (I) [1 Sep 2011] PC1 - (a)	12/03/2014	12/03/2019	
NLRD-6822	Murdoch University	Construction of Plasmids containing HIV sequences in E.coli GABA(B) Receptor Modulation of Gastrointestinal Function in Health and	[1 Sep 2011] PC2 - (e)	14/03/2014 17/03/2014	17/03/2019	
NLRD-6823 NLRD-6824	RMIT University RMIT University	Disease by Alpha-Conotoxins	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	18/03/2014 18/03/2014	18/03/2019 18/03/2019	
NLRD-6825 NLRD-6826	Flinders University Flinders University	Production of lentiviral vectors for use in studies of human eye diseases Studies of human eye diseases using lentiviral vectors and cultured cells	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	19/03/2014 19/03/2014	19/03/2019 19/03/2019	
NLRD-6827	Griffith University		[1 Sep 2011] PC1 - (a), PC2 - (g)	19/03/2014	19/03/2019	6827
NLRD-6828 NLRD-6829	The University of Adelaide Monash University	Production and assessment of lentiviral, retroviral, AAV and Adenovirus vectors GDNF heterozygous mice	[1 Sep 2011] PC2 - (c), (d), (i) and (l) [1 Sep 2011] PC1 - (a)	20/03/2014 21/03/2014	20/03/2019 21/03/2019	
NLRD-6830	Monash University	Generation of genetically modified (GM) animals using TALEN and CRISPR/Cas9 genome editing methods	[1 Sep 2011] PC1 - (a)	21/03/2014	21/03/2019	
NLRD-6831	The University of Queensland	Viral transduction of human umbilical cord blood CD34+stem cells	[1 Sep 2011] PC2 - (I)	21/03/2014	21/03/2019	
NLRD-6832	The University of Queensland		[1 Sep 2011] PC2 - (d) and (h)	21/03/2014	21/03/2019	
NLRD-6833	The University of Queensland Macfarlane Burnet Institute for Medical Research and	Investigation of genomes from microorganisms in wastewater	[1 Sep 2011] PC2 - (e)	21/03/2014	21/03/2019	
NLRD-6834 NLRD-6835	Public Health Monash University	The analyses of dendritic cells in the NHD13 mouse Deciphering gene regulatory networks in heart development, disease and evolution	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	24/03/2014 24/03/2014	24/03/2019	
NEIND-0000	inclusif chirology	Investigating the mechanism of reprogramming of somatic cells to pluripotency	(1 oop 2011)1 oz (0)	24/03/2014	24/03/2013	0000
NLRD-6836	Monash University	by expression transcriptional factors delivered by retroviral vectors The Role of HA-related Metabolic Enzymes in the Maintenance of Breast	[1 Sep 2011] PC2 - (I)	24/03/2014	24/03/2019	
NLRD-6837		Cancer Heterogeneity Defining the molecular processes required for anti-cancer drug action and drug	[1 Sep 2011] PC2 - (I)	25/03/2014	25/03/2019	
NLRD-6838	Peter MacCallum Cancer Centre	resistance in Haematological Malignancies. Characterisation of factors that regulate Notch, Fgf and HIF/hypoxia signal	[1 Sep 2011] PC2 - (i) and (l)	25/03/2014	25/03/2019	
NLRD-6839			[1 Sep 2011] PC2 - (I) and (m) [1 Sep 2011] PC2 - (m)(i), (m)(ii), (m)(iii) and (m)(ii)(A)	25/03/2014	25/03/2019	
NLRD-6840 NLRD-6841	Central Adelaide Local Health Network The Florey Institute of Neuroscience and Mental Health	therapy for MPS Mouse lines to study brain development	(m)(iv)(A) [1 Sep 2011] PC1 - (a)	26/03/2014 26/03/2014	26/03/2019 26/03/2019	
NLRD-6841		Mice with genetic modifications in ion channel genes as models of human disease	[1 Sep 2011] PC1 - (a)	26/03/2014	26/03/2019	
NLRD-6843	The University of Melbourne	Role of the prorenin receptor in ovarian function Modelling streptococcal urogenital tract infection to study mechanisms of	[1 Sep 2011] PC1 - (a)	26/03/2014	26/03/2019	6843
NLRD-6844	Griffith University	bacterial colonization and persistence The role of chemokines, chemokine receptors and their signalling	[1 Sep 2011] PC1 - (a), PC2 - (g)	27/03/2014	27/03/2019	
NLRD-6845	The University of Adelaide	intermediaries in physiology and pathology Recombinant DNA work in Escherichia coli and other simple cellular systems	[1 Sep 2011] PC1 - (a), PC2 - (d) and (l)	27/03/2014	27/03/2019	6845
		and transposon-vector and naked DNA somatic and germline transgenesis of	(1.0 00(4) D00 - (.) (.) (.) - ((.)		07/02/2040	6846
NLRD-6846		zebrafish with potentially pathogenic determinants Investigation of protective efficacy of specific Leishmania epitopes using	[1 Sep 2011] PC2 - (a), (c), (e) and (g)	27/03/2014	27/03/2019	0010

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
	The Walter and Eliza Hall Institute of Medical	Transduction of cells by lentiviral vectors to examine transcriptional regulation		IBC		
NLRD-6848	The Walter and Eliza Hall Institute of Medical	of gene expression.	[1 Sep 2011] PC2 - (I)	27/03/2014	27/03/2019	
NLRD-6849 NLRD-6850	The Walter and Eliza Hall Institute of Medical	Generation of specific mutations in mice using CRISPR	[1 Sep 2011] PC1 - (a)	27/03/2014	27/03/2019	
NLRD-6851	The Walter and Eliza Hall Institute of Medical Research	Generation of genetically modified mice for investigating leukaemia biology Expressing genes ind shRNAs in mammalian cells via amphotrophic vectors	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	27/03/2014 27/03/2014	27/03/2019	
NLRD-6852 NLRD-6853		Development of new industrial products from microalgae	[1 Sep 2011] PC2 - (a) and (d) [1 Sep 2011] PC2 - (c)	27/03/2014 28/03/2014	27/03/2019 28/03/2019	6852
NLRD-6854		Breeding, maintaining, rederiving, cryopreserving and crossbreeding of genetically modified rodents (conditional KO - targeted mutant)	[1 Sep 2011] PC1 - (a)	31/03/2014	31/03/2019	
NLRD-6855	Peter MacCallum Cancer Centre	Molecular investigation of the initiation / maintenance of haematological malignancies	[1 Sep 2011] PC2 - (i) and (I)	31/03/2014	31/03/2019	
NLRD-6856	QIMR Berghofer Medical Research Institute	Adoptive immunotherapy for Epstein-Barr virus associated nasopahryngeal carcinoma	[1 Sep 2011] PC1 - (c)	1/04/2014	1/04/2019	6856
NLRD-6857		PC1 - The role of progranulin in post-ischemic brain injury and recovery	[1 Sep 2011] PC1 - (a)	1/04/2014	1/04/2019	6857
NLRD-6858		Role angiotensin converting enzyme 2 (ACE2) in liver fibrosis - Experimental gene therapy studies	[1 Sep 2011] PC1 - (c), PC2 - (k)	1/04/2014	1/04/2019	6858
NLRD-6859	The University of Melbourne	Effects of hypoglycaemia on adrenaline release in Orexin/Ataxin-3 transgenic rats	[1 Sep 2011] PC1 - (a)	1/04/2014	1/04/2019	
NLRD-6860 NLRD-6861		The role of Car12 in bone metabolism The role of Arrdc proteins in iron metabolism	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	1/04/2014 1/04/2014	1/04/2019 1/04/2019	
NLRD-6862		Role of the estrogen receptor alpha isoform in mediating cardiac protection Modulating transforming growth factor-β-mediated innate immune suppression	[1 Sep 2011] PC1 - (a)	2/04/2014	2/04/2019	6862
NLRD-6863		to avert infections in chronicinflammatory diseases The role of major key players in metabolic pathways related to obesity and	[1 Sep 2011] PC1 - (a)	2/04/2014	2/04/2019	6863
NLRD-6864 NLRD-6865		Breeding and experimentation of genetically modified mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	3/04/2014 3/04/2014	3/04/2019 3/04/2019	
NLRD-6866		Investigating the role of histone modifying genes and noncoding RNAs in cancer	[1 Sep 2011] PC2 - (I)	3/04/2014	3/04/2019	
NLRD-6867		Generation of leukemic cell lines and mouse models using lentiviral or retroviral vector systems	[1 Sep 2011] PC2 - (I)	3/04/2014	3/04/2019	
NLRD-6868 NLRD-6869	University of New South Wales	Neurogenesis in the Mouse Central Nervous System The behavioural phenotype of MIC1 mutant mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	3/04/2014 3/04/2014	3/04/2019 3/04/2019	6868
NLRD-6870 NLRD-6871	University of New South Wales	The Role of the Neuropeptide FF2 Receptor in Behaviour A mouse model for the Prader-Willi syndrome	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	3/04/2014 3/04/2014	3/04/2019 3/04/2019	
NLRD-6872		Fluvoxamin J20 Development of leukemic cell lines and mouse models from transgenic mouse	[1 Sep 2011] PC1 - (a)	3/04/2014	3/04/2019	6872
NLRD-6873 NLRD-6874		cells Maintaining CRE knock-in mouse lines	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a)	3/04/2014 3/04/2014	3/04/2019 3/04/2019	
NLRD-6875		Breeding and experimentation of genetically modified mice Analysis of molecular mechanisms that regulate endothelial and associated	[1 Sep 2011] PC1 - (a)	4/04/2014	4/04/2019	6875
NLRD-6876 NLRD-6877	Peter MacCallum Cancer Centre	cells Signalling molecules and transcription factors in human cancers	[1 Sep 2011] PC2 - (j), (k), (l) and (m) [1 Sep 2011] PC2 - (i), (k) and (m)	4/04/2014 4/04/2014	4/04/2019 4/04/2019	
NLRD-6878	The University of Queensland	Analysis of transfection methods and optimised gene expression in cultured mammalian cells	[1 Sep 2011] PC2 - (f)	4/04/2014	4/04/2019	
NLRD-6879 NLRD-6880	University of Technology Sydney	Studies on the molecular biology and pathogenesis of flaviviruses Molecular characterisation of bacterial pathogens	[1 Sep 2011] PC1 - (a), PC2 - (d), (e), (j) and (l) [1 Sep 2011] PC2 - (d), (e), (g) and (h)	4/04/2014 4/04/2014	4/04/2019 4/04/2019	
NLRD-6881		Regulation of cancer genes Investigating the control of histone metabolism - Use of GPE86, ReMTH/ERM	[1 Sep 2011] PC2 - (I)	5/04/2014	5/04/2019	
NLRD-6882 NLRD-6883		& Wm164 Immunological responses to bacterial vaccine candidates	[1 Sep 2011] PC2 - (i) and (l) [1 Sep 2011] PC2 - (e)	7/04/2014 7/04/2014	7/04/2019 7/04/2019	
NLRD-6884 NLRD-6885		Use of viral vectors for the investigation of brain networks Genetic manipulation of carbon and growth allocation in plants	[1 Sep 2011] PC1 - (c), PC2 - (m) [1 Sep 2011] PC2 - (b)	7/04/2014 9/04/2014	7/04/2019 9/04/2019	
NLRD-6886		Creating a cancer fighting diet: plant-derived microRNA replacement therapy	[1 Sep 2011] PC2 - (b)	9/04/2014	9/04/2019	6886
NLRD-6887	Flinders University	Hypothalmic-orexin-synthesizing neurons regulate the ultradian Basic Rest- Activity Cycle (BRAC); studies in transgenic rats and mice	[1 Sep 2011] PC1 - (a)	9/04/2014	9/04/2019	
NLRD-6888		Role of beta-catenin in sex determination Development of a Stapylococcus aureus Lux reporter system for in vivo testing	[1 Sep 2011] PC1 - (a)	9/04/2014	9/04/2019	
NLRD-6889		of novel antimicrobials Molecular plant pathology and bio-material production in Arabidopsis and other	[1 Sep 2011] PC2 - (d)	10/04/2014	10/04/2019	
NLRD-6890		plants Using replication defective, self-inactivating Lentivirus to modulate gene	[1 Sep 2011] PC2 - (b) and (h)	10/04/2014	10/04/2019	
NLRD-6891		expression in brain disease. Cloning and study of genes of the bacterial pathogens Campylobacter jejuni	[1 Sep 2011] PC2 - (I)	10/04/2014	10/04/2019	
NLRD-6892	Griffith University	and C. fetus Limiting axonal degeneration in experimental autoimmune encephalomyelitis	[1 Sep 2011] PC2 - (d)(ii)	11/04/2014	11/04/2019	6892
NLRD-6893	Monash University	(EAE) through a novel therapeutic strategy utilising the transplantation of lentivirally transduced HSC's	[1 Sep 2011] PC1 - (a), PC2 - (l)	11/04/2014	11/04/2019	
NLRD-6894 NLRD-6895	Hudson Institute of Medical Research The University of Newcastle	Modulation of innate immune responses RIPK1 as a novel therapeutic target in melanoma	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	11/04/2014 11/04/2014	11/04/2019 11/04/2019	
NLRD-6896	The University of Queensland	Analysis of developmental important genes involved in disease	[1 Sep 2011] PC1 - (a) and (c), PC2 - (j), (l) and (m)	11/04/2014	11/04/2019	6896
NLRD-6897 NLRD-6898		Understanding cardiac disease and regeneration using various mouse models A novel role for peroxidases in breast cancer metastasis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	14/04/2014 14/04/2014	14/04/2019 14/04/2019	6897 6898
NLRD-6899 NLRD-6900	Western Sydney Local Health District	Dental Stem Cells Metabolic profiling of skeletal muscle specific ECT knockout mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	15/04/2014 15/04/2014 16/04/2014	15/04/2019	6899
NI RD-6901		Overexpression and RNAi mediated suppression of endogenous genes in Zea mays	[1 Sep 2011] PC2 - (b)	16/04/2014	16/04/2019	
NLRD-6902 NLRD-6903	Deakin University	In vitro and in vivo models of Prosthetic Joint Infections Breeding NRG1 mice for schizophrenia research.	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	16/04/2014 16/04/2014 16/04/2014	16/04/2019 16/04/2019	6902
NLRD-6904	The University of Western Australia	Zinc loading into wheat grain Deriving stem cells for disease modelling and tissue engineering using	[1 Sep 2011] PC2 - (b)	17/04/2014	17/04/2019	
NLRD-6905 NLRD-6906		Cellular models of degeneration and regeneration of the nervous system	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	17/04/2014 23/04/2014	17/04/2019 23/04/2019	6905 6906
NLRD-6907 NLRD-6908	Baker Heart & Diabetes Institute CSIRO	Characterization of hemopoietic stem cell niche	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l)	24/04/2014 28/04/2014	24/04/2019 28/04/2019	6907
NLRD-6909	Hudson Institute of Medical Research	Identification of the IL-37 receptor complex The role of modifier genes in the variable penetrance of	[1 Sep 2011] PC2 - (I)	28/04/2014	28/04/2019	
NLRD-6910 NLRD-6911	Northern Sydney Local Health District	phaeochromocytoma/paraganglioma Defining the Molecular Mechanisms in Osteoarthritis	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC1 - (a)	28/04/2014 28/04/2014	28/04/2019 28/04/2019	
NLRD-6912		Neurotransmission in the male reproductive tract, involvement of P2X1- purinoceptors and alpha1Aadrenoceptors	[1 Sep 2011] PC1 - (a)	30/04/2014	30/04/2019	
NLRD-6913 NLRD-6914	CSIRO University of South Australia	Cloning of full length virus genomes The role of Ndfip proteins in iron metabolism	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC1 - (a)	1/05/2014 1/05/2014	1/05/2019	6913
NLRD-6915		The role of caspase-2 in suppressing cell transformation and oncogenesis	[1 Sep 2011] PC1 - (a)	1/05/2014	1/05/2019	
NLRD-6916 NLRD-6917	Macquarie University The University of Sydney	Genetic toolbox for metabolic engineering of fresh water protist Euglena gracilis Investigation into the role of platelet signalling pathways in platelet function	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC1 - (a)	2/05/2014 4/05/2014	2/05/2019 4/05/2019	
NLRD-6918 NLRD-6919	The University of Sydney The University of Sydney	Investigating the role of cell death pathways in platelet biology Investigation into the role of GPIb in thrombus formation	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	4/05/2014 4/05/2014	4/05/2019 4/05/2019	
NLRD-6920	The University of Sydney	Investigating the pathogenic mechanisms underlying neutrophil-platelet interaction and ischemia-reperfusion injury phenomena	[1 Sep 2011] PC1 - (a)	4/05/2014	4/05/2019	6920
NLRD-6921	Macfarlane Burnet Institute for Medical Research and Public Health	The functional analysis of leukocyte antigens and pro-inflammatory mediators in models of inflammation	[1 Sep 2011] PC1 - (a)	5/05/2014	5/05/2019	
NLRD-6922		To investigate the role of Shp2 in the retina Virus-mediated approaches to examine the relationship between neural activity	[1 Sep 2011] PC2 - (k)	5/05/2014	5/05/2019	
NLRD-6923 NLRD-6924	The University of Melbourne The University of Melbourne	and myelination Role of MAIT cells in bacterial infection and pathology	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m) [1 Sep 2011] PC2 - (d) and (g)	7/05/2014 7/05/2014	7/05/2019 7/05/2019	
NLRD-6925	The University of Melbourne	Transduction of cells with recombination-deficient lentiviral vectors to deliver shRNA	[1 Sep 2011] PC2 - (I)	7/05/2014	7/05/2019	
NLRD-6926 NLRD-6927	Children's Medical Research Institute	Cardiac regeneration using stem cells establishing a rodent model Immortalisation of human cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) and (c), PC2 - (e) and (l)	7/05/2014 8/05/2014	7/05/2019 8/05/2019	6927
NLRD-6928 NLRD-6929		Gene Expression in Metabolic and other genetic disorders Mesenchymal stem cells in the bone, gastrointestinal tract and cancer.	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	8/05/2014 8/05/2014	8/05/2019 8/05/2019	
NLRD-6930		Dectin-1 receptor expressing T cells as immunotherapy for fungal infections	[1 Sep 2011] PC2 - (I)	8/05/2014	8/05/2019	
NLRD-6931 NLRD-6932	The University of Queensland	Analysis of plant and microbial metabolic genes Metabolic Engineering in Plants	[1 Sep 2011] PC2 - (b), (c), (d), (e) and (g) [1 Sep 2011] PC2 - (b), (d) and (h)	9/05/2014 9/05/2014	9/05/2019 9/05/2019	6932
NLRD-6933 NLRD-6934	The University of Queensland The University of Queensland	The molecular physiology of Streptococcus pneumoniae during sepsis Metal acquisition in Salmonella	[1 Sep 2011] PC2 - (c), (d) and (g) [1 Sep 2011] PC2 - (c), (d) and (g)	9/05/2014 9/05/2014	9/05/2019 9/05/2019	
NLRD-6935	The University of Queensland	Roles of macrophages and other innate immune cells in infectious and inflammation	[1 Sep 2011] PC1 - (a), PC2 - (aa), (d), (g) and (l)	9/05/2014	9/05/2019	
NLRD-6936 NLRD-6937		Metabolic Engineering of Microorganisms Chimeric yellow fever vaccine encoding the pr///E proteins of Kunjin virus	[1 Sep 2011] PC2 - (c) and (g) [1 Sep 2011] PC2 - (c), (d) and (e)	9/05/2014 9/05/2014	9/05/2019 9/05/2019	6937
NLRD-6938 NLRD-6939	Translational Research Institute Pty Ltd Translational Research Institute Pty Ltd	Mesenchymal stem cells and their roles in disease Transfer of genes for tolerance	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC2 - (l) and (m)	9/05/2014 9/05/2014	9/05/2019 9/05/2019	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-6940	Monash University	The role of the Frem genes in development and disease Development of a malaria vaccine and investigation of immunosuppressive	[1 Sep 2011] PC1 - (a)	12/05/2014	12/05/2019	6940
NLRD-6941 NLRD-6942	Monash University Baker Heart & Diabetes Institute	mechanisms Understanding cardiac fibrosis	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	12/05/2014 13/05/2014	12/05/2019 13/05/2019	
NLRD-6943 NLRD-6944	Telethon Kids Institute James Cook University	Role of novel genes in the antiviral response Disruption of chytrid virulence genes	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (d) and (i)	13/05/2014 14/05/2014	13/05/2019 14/05/2019	6943
NLRD-6945 NLRD-6946	La Trobe University	Generation of mice tumour models	[1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (l) [1 Sep 2011] PC1 - (a), PC2 - (d) and (l)	14/05/2014 14/05/2014 14/05/2014	14/05/2019 14/05/2019 14/05/2019	6945
NLRD-0940	La Trobe University	Cellular immunity to viral, tumoural, self and allo antigens Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a), PC2 - (d) and (i)	14/05/2014	14/05/2019	0940
NLRD-6947	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	15/05/2014	15/05/2019	
NLRD-6948 NLRD-6949	Peter MacCallum Cancer Centre QIMR Berghofer Medical Research Institute	Novel DNA vaccines in mice P. falciparum infection of dendritic cells	[1 Sep 2011] PC2 - (aa) [1 Sep 2011] PC2 - (d)	15/05/2014 15/05/2014	15/05/2019 15/05/2019	
NLRD-6950	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo use of replication defective retroviral & lentiviral vectors (RV(LV)) for gene transfer purposes in cancer research.	[1 Sep 2011] PC1 - (a), PC2 - (aa), (d), (l) and (m)	16/05/2014	16/05/2019	6950
NLRD-6951	Centenary Institute of Cancer Medicine and Cell Biology	Introducing GM somatic cells (no residual vectors) into approved PC1(a) or PC2(aa) transgenic or knockout animals	[1 Sep 2011] PC1 - (a), PC2 - (aa)	16/05/2014	16/05/2019	6951
NLRD-6952	Centenary Institute of Cancer Medicine and Cell Biology	Introducing naked recombinant nucleic acid into approved PC1(a) or PC2(aa)	[1 Sep 2011] PC1 - (a), PC2 - (aa)	16/05/2014	16/05/2019	6952
NLRD-6953	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo use of replication defective adenoviral vectors (AV) for gene	[1 Sep 2011] PC1 - (a), PC2 - (aa), (d), (j) and (k)	16/05/2014	16/05/2019	
NLRD-6954	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo use of replication defective adeno-associated viral vectors	[1 Sep 2011] PC1 - (a), PC2 - (aa), (d), (j) and (k)	16/05/2014	16/05/2019	
	Centenary Institute of Cancer Medicine and Cell	In vitro & in vivo use of non-GM wildtype Nippostrongylus brasiensis in				
NLRD-6955	Biology	Manipulation and production of lentivirus and adeno-associated virus for in vitro		16/05/2014	16/05/2019	
NLRD-6956 NLRD-6957	St Vincent's Hospital Sydney Limited The Heart Research Institute	gene delivery. Housing and breeding transgenic and knockout rats	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a), PC2 - (aa)	16/05/2014 16/05/2014	16/05/2019 16/05/2019	
NLRD-6958	The Heart Research Institute	Introducing GM somatic cells (no residual vectors) into approved PC2 (aa) or PC1 (a) transgenic or knockout animals	[1 Sep 2011] PC1 - (a), PC2 - (aa)	16/05/2014	16/05/2019	6958
NLRD-6959	The Heart Research Institute	Introducing naked recombinant nucleic acid into approved PC2(aa) or PC1(a) transgenic or knockout animals	[1 Sep 2011] PC1 - (a), PC2 - (aa)	16/05/2014	16/05/2019	6959
NLRD-6960 NLRD-6961	The Heart Research Institute The Heart Research Institute	Use of replication defective adenoviral (AV) vectors in vivo Use of replication defective retroviral (RV) vectors in vivo	[1 Sep 2011] PC2 - (d) and (K) [1 Sep 2011] PC2 - (d) and (m)	16/05/2014 16/05/2014	16/05/2019 16/05/2019	
NLRD-6962	The University of Newcastle	Role of Wnt-PI3K-mTOR signaling in reproductive functions and gynaecological/genitourinary cancers	[1 Sep 2011] PC1 - (a)	16/05/2014	16/05/2019	
	The University of Newcastle					
NLRD-6963 NLRD-6964	The University of Newcastle	Environmental particulates, innate helper cells and asthma	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	16/05/2014 16/05/2014	16/05/2019 16/05/2019	
NLRD-6965	The University of Newcastle	Elucidation of pathogenic mechanisms in COPD, and associated Crohns Disease, including bacterial and viral exacerbations	[1 Sep 2011] PC2 - (g)	16/05/2014	16/05/2019	
NLRD-6966 NLRD-6967	Hudson Institute of Medical Research Victoria University	Defining a role for TLR7/8 in Helicobacter pylori infection Novel Molecular Modulator of Cancer Growth and Metastasis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	19/05/2014 19/05/2014	19/05/2019 19/05/2019	
NLRD-6968	Monash University	Understanding the molecular mechanisms by which Helicobacter pylori causes gastric diseases	[1 Sep 2011] PC1 - (d), (e), (g) and (l)	20/05/2014	20/05/2019	6968
NLRD-6969 NLRD-6970	Griffith University Murdoch Children's Research Institute	The virulence and mode of infection of Burkholderia pseudomallei Characterisation of Vnn3 deficient mice	[1 Sep 2011] PC1 - (a), PC2 - (d) [1 Sep 2011] PC1 - (a)	21/05/2014 22/05/2014	21/05/2019 22/05/2019	6969
NERD-0370		Determining the mechanisms of oncogenesis, cell signalling and cell death using experimental models to express oncogenes and tumour suppressor	[10002011101 (d)	22/03/2014	22/03/2013	0310
NLRD-6971	Murdoch Children's Research Institute	genes.	[1 Sep 2011] PC1 - (c), PC2 - (i)	22/05/2014	22/05/2019	6971
NLRD-6972	Deakin University	The use of adeno-associated viral vectors to manipulate gene expression in liver and skeletal muscle	[1 Sep 2011] PC1 - (a), PC2 - (k)	28/05/2014	28/05/2019	6972
NLRD-6973	Deakin University	Investigating the role of miRNAs in human muscle cell development and function	[1 Sep 2011] PC2 - (I)	28/05/2014	28/05/2019	
NLRD-6974	Deakin University	Characterisation of stress tolerance in plants and plant tissues nock Down of RABs, interferon regulatory factors and NFKB proteins in cells in	[1 Sep 2011] PC2 - (b)	28/05/2014	28/05/2019	6974
NLRD-6975 NLRD-6976	Western Sydney Local Health District Western Sydney Local Health District	vitro Diabetes, obesity and endocrinology	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a), PC2 - (j) and (I)	28/05/2014 28/05/2014	28/05/2019 28/05/2019	
NI RD-6977	The University of Western Australia	Targeting the regulation of androgen receptor signalling by heat shock protein 90 cochaperones in prostate cancer	[1 Sep 2011] PC2 - (I)	30/05/2014	30/05/2019	
NLRD-6978 NLRD-6979	Western Sydney Local Health District Westmead Institute for Medical Research	Plasmid ecology and microbial husbandry in Enterobacteriaceae (2) NLRD GMOs for Leukaemia Cell Biology Group	[1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a), PC2 - (l)	30/05/2014 30/05/2014	30/05/2019 30/05/2019	6978
NLRD-6980	Westmead Institute for Medical Research	Identifying genes involved in fungal fitness	[1 Sep 2011] PC2 - (d), (e) and (g)	30/05/2014	30/05/2019	6980
NLRD-6981 NLRD-6982	CSIRO University of South Australia	Atmospheric pressure plasma effects on bacterial biofilms Conditional inactivation of Nedd4 in craniofacial development	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	1/06/2014 1/06/2014	1/06/2019 1/06/2019	6982
NLRD-6983	Hudson Institute of Medical Research	The role of LRH-1 in proliferation	[1 Sep 2011] PC1 - (a)	2/06/2014	2/06/2019	6983
NLRD-6984	Westmead Institute for Medical Research	 Defining the role of the major subsets of renal mononuclear phagocytes (rMP) 2. Therapeutic potential of peritoneal mononuclear phagocytes (pMP) 	[1 Sep 2011] PC1 - (a)	2/06/2014	2/06/2019	6984
NLRD-6985	Westmead Institute for Medical Research	Expression of chimeric antigen recepors in T cells for therapy of malignancy (3)	[1 Sep 2011] PC2 - (I)	2/06/2014	2/06/2019	6985
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-6986 NLRD-6987	Animal Resources Centre Monash University	rodents (Targeted KO) Forced expression of mini-dystrophin genes in zebrafish	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	3/06/2014 3/06/2014	3/06/2019 3/06/2019	
NLRD-6988	Monash University		[1 Sep 2011] PC2 - (a)	3/06/2014	3/06/2019	
NLRD-6989	QIMR Berghofer Medical Research Institute	Kunjin replicon-based system for protein manufacture, vaccines and		3/06/2014	3/06/2019	
NLRD-6990	Westmead Institute for Medical Research	therapeutics Molecular pathogenesis of Bartonella henselae	[1 Sep 2011] PC2 - (d), (j) and (k) [1 Sep 2011] PC2 - (d)	3/06/2014	3/06/2019	6990
NLRD-6991 NLRD-6992	Westmead Institute for Medical Research Westmead Institute for Medical Research	Plasmid ecology and microbial husbandry in Enterobacteriaceae Stat1 knockout mice for the study of macrophage phenotype	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	3/06/2014 3/06/2014	3/06/2019 3/06/2019	
NLRD-6993	Westmead Institute for Medical Research	Differentiation of pro-fibrotic from anti-inflammatory effects of TGF- β in kidney fibrosis by targeting β -catenin	[1 Sep 2011] PC1 - (a)	3/06/2014	3/06/2019	6993
NLRD-6994	Westmead Institute for Medical Research	Breeding colony for mice and conditional deletion of the Pkd1 gene Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	3/06/2014	3/06/2019	6994
NLRD-6995	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	4/06/2014	4/06/2019	6995
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-6996	Animal Resources Centre	rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	4/06/2014	4/06/2019	6996
NI DD 2007		storing cryopreserved material, and crossbreeding of genetically modified	[4 C 2014] DC4 (-)	4/05/0044	4/06/2040	007
NLRD-6997 NLRD-6998	Animal Resources Centre ANZAC Health and Medical Research Foundation ANZAC Health and Medical Research Foundation	rodents (KI) Androgens and ovarian function The role of the liver in roduced life and healtheapp in programid mine	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	4/06/2014 4/06/2014	4/06/2019 4/06/2019	6998
NLRD-6999 NLRD-7000	The University of Adelaide	The role of the liver in reduced life and healthspan in progeroid mice Manipulating Brain Cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	4/06/2014 4/06/2014	4/06/2019 4/06/2019	7000
NLRD-7001	Westmead Institute for Medical Research	Natural killer cell expansion techniques	[1 Sep 2011] PC2 - (I)	4/06/2014	4/06/2019	
NLRD-7002 NLRD-7003	Westmead Institute for Medical Research La Trobe University	The role of BH3-only protein Bim in immune modulation during Sepsis	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	4/06/2014 5/06/2014	4/06/2019 5/06/2019	
NLRD-7004	O'Brien Institute	Use of GM mice to understand the role of fat-grafting in radiotherapy-induced soft-tissue injury	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7004
NLRD-7005 NLRD-7006	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	Use of genetically modified mouse lines. Generation and use of viral vectors	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l)	5/06/2014 5/06/2014	5/06/2019 5/06/2019	7005
NLRD-7007 NLRD-7008	St Vincent's Institute of Medical Research The University of Sydney	Retroviral transduction cell lines Regulation of the activity and surface expression of sodium channels	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	5/06/2014 5/06/2014	5/06/2019 5/06/2019	7007
NLRD-7008 NLRD-7009	The University of Sydney	Regulation of the activity and surface expression of sodium charmers Regulation of calcium influx Identification of genes involved in increased virulence of Pseudomonas	[1 Sep 2011] PC2 - (j) [1 Sep 2011] PC2 - (j)	5/06/2014	5/06/2019	
NLRD-7010	The University of Sydney	aeruginosa from cystic fibrosis patients	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g)	5/06/2014	5/06/2019	7010
NLRD-7011	The University of Sydney	Defining critical functions of human herpesviruses that modulates pathogenesis	[1 Sep 2011] PC1 - (c), PC2 - (d), (l) and (m)	5/06/2014	5/06/2019	7011
NLRD-7012	The University of Sydney	A: The mechanisms responsible for tolerance at the mu-opioid receptor; B: Dissecting pain pathways with conopeptides	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7012
NLRD-7013	The University of Sydney	Investigation into a role for 14-3-3zeta in regulating blood clotting and pathways regulating diabetic platelet hyperactivity	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	7013
NLRD-7014	The University of Sydney	Cell biology of insulin action, exercise signalling and glucose metabolism using lentivirus	[1 Sep 2011] PC2 - (I)	5/06/2014	5/06/2019	
NLRD-7015	The University of Sydney	Mechansim of insulin action and whole body metabolism in mice treated with	[1 Sep 2011] PC1 - (a), PC2 - (k)	5/06/2014	5/06/2019	
NLRD-7016	The University of Sydney	Mechanism of insulin action and whole body metabolism in transgenic and	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	
NLRD-7016	The University of Sydney	Osteocalcin and its receptor - a novel endocrine regulator of energy	[1 Sep 2011] PC1 - (a)	5/06/2014	5/06/2019	
		Defining the interaction between Pseudomonas aeruginosa and the host in				
NLRD-7018 NLRD-7019	The University of Sydney The University of Sydney	cystic fibrosis infection Identification of proteins involved in Campylobacter jejuni adherence	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d) and (g)	5/06/2014 5/06/2014	5/06/2019 5/06/2019	7019
NLRD-7020 NLRD-7021	The University of Sydney The University of Sydney	Dietary and immune molecules for health and disease Endogenous opioids and brain circuitry	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (k)	5/06/2014 5/06/2014	5/06/2019 5/06/2019	
		To characterise viral and cellular interactions by i) measurement of cellular cytotoxicity using viral targets and ii) visualization of viral behaviour using				
NLRD-7022	University of New South Wales	fluorescent probes	[1 Sep 2011] PC2 - (d)	5/06/2014	5/06/2019	7022

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			(1.0. opt/1.000 (0)	Date of Assessment By IBC		
NLRD-7023 NLRD-7024 NLRD-7025	University of New South Wales Baker Heart & Diabetes Institute Western Sydney Local Health District	Cancer Cell Immortality Group Program CD40L, inflammation and adipose tissue Vascular calcification and chronic kidney disease	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	5/06/2014 9/06/2014 10/06/2014	5/06/2019 9/06/2019 10/06/2019	
NLRD-7026	Australian Institute of Marine Science	Quorum sensing signalling in the lobster larvae pathogen Vibrio harveyi DY05 and the potential for quorum sensing disruption by probiotic candidate strains (STORAGE ONLY)	[1 Sep 2011] PC2 - (d)	11/06/2014	11/06/2019	7026
NLRD-7027	Flinders University	Old drugs used in innovative ways: A P450-based gene directed prodrug therapy model for targeted cancer treatment	[1 Sep 2011] PC2 - (I)(ii)	11/06/2014	11/06/2019	
NLRD-7028	Peter MacCallum Cancer Centre	Transduction of MSCs and Proof of Concept Experiments for exosome silencing in vitro	[1 Sep 2011] PC1 - (c)	11/06/2014	11/06/2019	7028
NLRD-7029 NLRD-7030	Australian National University Westmead Institute for Medical Research	Archiving and re-animation of genetically modified strains in the Australian Phenome Bank. NLRD GMOs for Leukaemia Cell Biology Group No. 2	[1 Sep 2011] PC1 - (a), PC2 - (aa) [1 Sep 2011] PC2 - (i) and (I)	12/06/2014 12/06/2014	12/06/2019 12/06/2019	7029 7030
NLRD-7031 NLRD-7032	Westmead Institute for Medical Research Westmead Institute for Medical Research	Stem cells for cardiac regeneration Cardiac regeneration using stem cells establishing a rodent model	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	12/06/2014 12/06/2014	12/06/2019	7031
NLRD-7033	Australian National University	Using Aspergillus nidulans as a heterologous host for mining the secondary metabolomes of fungal phytopathogens	[1 Sep 2011] PC2 - (c)	13/06/2014	13/06/2019	
NLRD-7034 NLRD-7035	Monash University Calimmune Australia Pty Ltd	Regulation of pluripotency, development and cellular homeostasis by SR protein splicing factors Gen Therapy for HIV	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	13/06/2014 16/06/2014	13/06/2019 16/06/2019	
NLRD-7036 NLRD-7037	Griffith University Monash University	Immunological responses to bacterial and parasite vaccine candidates Studies on the growth and development of epithelial tissues	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	16/06/2014 16/06/2014 16/06/2014	16/06/2019	7036
NLRD-7038 NLRD-7039	Monash University Hudson Institute of Medical Research	Dissecting mechanisms causing autoimmunity Role of innate immune signalling molecules in infection and inflammation	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	16/06/2014 16/06/2014	16/06/2019 16/06/2019	
NLRD-7040	Queensland University of Technology	The role of angiogenic-related factor in the progression of osteoarthritis and the underlying signalling pathways	[1 Sep 2011] PC2 - (c), (l)(i), (l)(ii) and (l)(iii)(B)	16/06/2014	16/06/2019	7040
NLRD-7041 NLRD-7042	Garvan Institute of Medical Research Garvan Institute of Medical Research	Use of lentiviral vector system in cancer cell lines Genetic mouse models of human cancer AAV delivery of genes or si/shRNA involved in adipogenesis and metabolic	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a)	17/06/2014 17/06/2014	17/06/2019 17/06/2019	7041 7042
NLRD-7043 NLRD-7044	Mater Research Ltd Translational Research Institute Pty Ltd	regulation in mice and cells The role of appetite related genes and non-coding genes	[1 Sep 2011] PC1 - (a), PC2 - (j) and (k) [1 Sep 2011] PC2 - (l)	17/06/2014 17/06/2014	17/06/2019 17/06/2019	
NLRD-7045	Translational Research Institute Pty Ltd	Establishement of retroviral adenoviral and lentiviral gene delivery system for the in vitro transduction of target gene	[1 Sep 2011] PC2 - (j) and (l)	17/06/2014	17/06/2019	
NLRD-7046	Translational Research Institute Pty Ltd	AAV delivery of genes or si/shRNA involved in adipogenesis and metabolic regulation in mice and cells	[1 Sep 2011] PC1 - (a), PC2 - (j) and (k)	17/06/2014	17/06/2019	7046
NLRD-7047	Translational Research Institute Pty Ltd Translational Research Institute Pty Ltd	Use of lentiviruses and retroviruses as a tool for genetic maipuletion of human cell lines for understanding mechansims of cancer matastasis Understanding general stability nathways	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (c) (I) and (m)	17/06/2014	17/06/2019	
NLRD-7048 NLRD-7049	Translational Research Institute Pty Ltd Westmead Institute for Medical Research	Understanding genome stability pathways The role of the dendritic cell chemokine receptor CCR5 in graft-versus-host disease	[1 Sep 2011] PC2 - (c), (l) and (m) [1 Sep 2011] PC1 - (a)	17/06/2014	17/06/2019	
		 Transport and egress of herpes simplex virus in neurones 2) Assembly and egress of herpes simplex 3) Biological probes for understanding mammalian cellular transport mechanisms 4) Transport, assembly and egress of herpes 				
NLRD-7050 NLRD-7051	Westmead Institute for Medical Research Westmead Institute for Medical Research	simplex virus in neurons HIV replication and exit within infected dendritic cells Functional study of RNA regulators in pathogenic Escherichia coli and	[1 Sep 2011] PC2 - (d), (e) and (l) [1 Sep 2011] PC2 - (d), (e) and (l)	17/06/2014 17/06/2014	17/06/2019 17/06/2019	7050 7051
NLRD-7052 NLRD-7053	The University of Melbourne The University of Melbourne	Salmonella Typhinurium Gene disruption in Myzus persicae using CRISPR technology	[1 Sep 2011] PC2 - (d), (e), (g) and (h) [1 Sep 2011] PC2 - (a)	18/06/2014 18/06/2014	18/06/2019 18/06/2019	
NLRD-7054	The University of Melbourne	Use of genetically modified mice to examine the immune response during viral infection	[1 Sep 2011] PC1 - (a)	18/06/2014	18/06/2019	7054
NLRD-7055 NLRD-7056	The University of Melbourne Westmead Institute for Medical Research	Developmental control of cell proliferation and differentiation in Drosophila Progesterone receptor action in normal human breast	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (I)	18/06/2014 19/06/2014	18/06/2019 19/06/2019	7055 7056
NLRD-7057 NLRD-7058	Westmead Institute for Medical Research Westmead Institute for Medical Research	p14ARF and p16lNK4a tumour suppressors function to protect cells from oncogenic transformation A large scale RNAi screen to identify melanocyte survival factors	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	19/06/2014 19/06/2014	19/06/2019 19/06/2019	
NLRD-7059	Westmead Institute for Medical Research	Breeding protocol for a project on cancer development in the liver	[1 Sep 2011] PC1 - (a)	19/06/2014	19/06/2019	7059
NLRD-7060 NLRD-7061 NLRD-7062	Westmead Institute for Medical Research Westmead Institute for Medical Research Westmead Institute for Medical Research	The infection of primary cells and mice with replication deficient adenoviruses The role of cadherins in cell adhesion Knock-down of RABs, interferon regulatory factors and NFxB proteins in cells in vitro	[1 Sep 2011] PC1 - (c), PC2 - (d) [1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (l)	19/06/2014 19/06/2014 19/06/2014	19/06/2019 19/06/2019 19/06/2019	7060 7061 7062
NLRD-7063 NLRD-7064	Griffith University Monash University	High Content Screening of fluorescently tagged parasites Modulating expression of genes involved in mitochondrial function	[1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (l)	20/06/2014 20/06/2014 20/06/2014	20/06/2019 20/06/2019	7063
NLRD-7065 NLRD-7066	Ozgene Pty Ltd Ozgene Pty Ltd	Generation of genetically modified (GM) mice Custom breeding of genetically modified (GM) mice	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	20/06/2014 20/06/2014	20/06/2019 20/06/2019	
NLRD-7067	Hudson Institute of Medical Research	Evaluation of potential cancer therapies in vivo Stable inherited silencing of the SOX2 oncogene by epigenetic reprogramming	[1 Sep 2011] PC1 - (a)	20/06/2014	20/06/2019	
NLRD-7068 NLRD-7069	The University of Western Australia Westmead Institute for Medical Research	of cancer cells using zinc finger proteins fused to UHRF1 Recombinant AAV-mediated gene transfer to the murine liver:towards the role of adiponectin in the pathogenesis of non-alcoholic steatohepatitis	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a), PC2 - (k)	20/06/2014 20/06/2014	20/06/2019	
NLRD-7009	Australian National University	Molecular basis of effector function and detection in plant-bacterial and plant- fungal pathosystems.	[1 Sep 2011] PC2 - (b), (c), (d), (e) and (g)	23/06/2014	23/06/2019	
NLRD-7071	Charles Sturt University	The role of progesterone receptor membrance component 1 (PGRMC1) in breast cancer metastatic bone disease	[1 Sep 2011] PC2 - (I) and (m)	23/06/2014	23/06/2019	7071
NLRD-7072 NLRD-7073	Westmead Institute for Medical Research Flinders University	Immunomodulation in transplantation Silencing the pain pathway from the colorectum using Cre/Lox technology	[1 Sep 2011] PC1 - (a), PC2 - (a), (j) and (l) [1 Sep 2011] PC1 - (a)	23/06/2014 24/06/2014	23/06/2019 24/06/2019	
NLRD-7074 NLRD-7075 NLRD-7076	Flinders University Garvan Institute of Medical Research Garvan Institute of Medical Research	Production of and studies using fluorescent Toxoplasma gondii Mechanisms of therapeutic resistance in cancer cells Study of cancer biology using knockout and transgenic mice	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (l) [1 Sep 2011] PC1 - (a)	24/06/2014 24/06/2014 24/06/2014	24/06/2019 24/06/2019 24/06/2019	7075
NLRD-7077	Children's Medical Research Institute	Long term storage of GMOs at CMRI and at specified offsite locations	[01 Sep 2011]	25/06/2014	25/06/2019	7077
NLRD-7078	Monash University	Foxn1-gfp reporter mouse strain for the identification of thymic epithelial cells Role of E-cadherin in renal fibrosis resulting from tubular epithelial-to-	[1 Sep 2011] PC1 - (a)	25/06/2014	25/06/2019	
NLRD-7079 NLRD-7080	Westmead Institute for Medical Research Griffith University	mesenchymal transition (EMT) -2 Real-Time Imaging of Streptococcus pyogenes	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	25/06/2014 27/06/2014	25/06/2019 27/06/2019	7079 7080
NLRD-7081	The University of Adelaide	Investigating the pathogenic role of expanded polyalanine tract mutations in ARX homeobox transcription factor. Genetic manipulation approaches for human and animal gastrointestinal tract	[1 Sep 2011] PC1 - (a)	27/06/2014	27/06/2019	7081
NLRD-7082	Translational Research Institute Pty Ltd	microbes Investigating neuronal modulation of ethanol consumption behaviours in	[1 Sep 2011] PC2 - (c), (d) and (g)	30/06/2014	30/06/2019	7082
NLRD-7083	Translational Research Institute Pty Ltd South Australian Health and Medical Research	rodents	[1 Sep 2011] PC1 - (a)	30/06/2014	30/06/2019	
NLRD-7084	Institute South Australian Health and Medical Research	The MicroRNA regulation of the brain-specific factor Npas4 Understanding the impact of gene expression on molecular response in	[1 Sep 2011] PC2 - (i)	1/07/2014	1/07/2019	
NLRD-7085	Institute South Australian Health and Medical Research Institute	Chronic Myeloid Leukaemia (CML) patients Mechanism study of hOCT-1 transporter in human or murine cells and cell lines	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i)	7/07/2014	7/07/2019	
NLRD-7087 NLRD-7088	Sugar Research Australia Limited Sugar Research Australia Limited	Characterisation of sugarcane pathogens and biocontrol agents Trait improvement in sugarcane	[1 Sep 2011] PC2 - (e)(i), (e)(ii) and (h)(i) [1 Sep 2011] PC2 - (b)	7/07/2014 7/07/2014 7/07/2014	7/07/2019	7087
NLRD-7089	University of South Australia	Role of the Flightless protein in skin function and wound healing Whole cell biosensor for environmental contaminants using Burkholderiasp., a	[1 Sep 2011] PC1 - (a)	30/07/2014	30/07/2019	7089
NLRD-7090	University of South Australia	soil isolate Investigating the roles of CD326 (EpCAM) and CD44 isoforms in prostate	[1 Sep 2011] PC2 - (c)	30/07/2014	30/07/2019	
NLRD-7091 NLRD-7092 NLRD-7093	University of New South Wales Peter MacCallum Cancer Centre	cancer metastasis, chemoresistance and radiationresistance Dealing with knockout and transgenic mice using non-GMO mice	[1 Sep 2011] PC2 - (d) and (l) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i)	1/08/2014 25/06/2012 7/02/2014	1/08/2019 25/06/2017 7/02/2019	7092
NLRD-7093 NLRD-7094 NLRD-7095	University of Technology Sydney Ingham Institute for Applied Medical Research Harry Perkins Institute of Medical Research	Use of adeno-associated vectors for delivery of therapeutic genes Molecular analysis of emerging vanA plasmidsin Australia Pancreatic Progenitor cells	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (d)(i)(A) [1 Sep 2011] PC1 - (a)	7/02/2014 22/04/2014 1/07/2014	7/02/2019 22/04/2019 1/07/2019	7094
NLRD-7096 NLRD-7097	Monash University The University of Western Australia	GFP-C57 mouse line Development of a prime/boost anti-cancer vaccine	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c), (e) and (g)	1/07/2014 1/07/2014	1/07/2019 1/07/2019	
NLRD-7098 NLRD-7099	University of the Sunshine Coast The University of Queensland	Epidemiologic, diagnostic, gene regulation and vaccine studies with Chlamydia Genetically modified mice for investigative dermatology	[1 Sep 2011] PC2 - (e)(ii) [1 Sep 2011] PC1 - (a)	1/07/2014 2/07/2014	1/07/2019 2/07/2019	
NLRD-7100 NLRD-7101	The University of Western Australia The Lions Eye Institute Limited	Functional analysis of Rmc locus in mycorrhizal and Fusarium wilt tolerance Ocular gene therapy using recombinant viral vectors	[1 Sep 2011] PC2 - (b) and (d) [1 Sep 2011] PC1 - (c), PC2 - (k)	2/07/2014 3/07/2014	2/07/2019 3/07/2019	
NLRD-7102	The Lions Eye Institute Limited	Breeding and charactersiation of transgenic mouse models for ocular diseases		3/07/2014	3/07/2019	
NLRD-7103	QIMR Berghofer Medical Research Institute	Recombinant mouse cytomegalovirus to test efficacy of human CMV vaccine	[1 Sep 2011] PC2 - (d)	4/07/2014	4/07/2019	
NLRD-7104	Central Adelaide Local Health Network	TGR5 (knockout mice) and TGR5-tg (transgenic mice over-expressing TGR5)	[1 Sep 2011] PC1 - (a)	7/07/2014	7/07/2019	7104
NLRD-7105 NLRD-7106	Macquarie University The University of Adelaide	Evaluation of metallothionein-based therapeutics in transgenic mouse studies Generation of human immortalized bone cell lines	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	7/07/2014 7/07/2014	7/07/2019 7/07/2019	
NLRD-7107	The University of Adelaide	TGR5 -/- (knockout mice) and TGR5-tg (trangenic mice overexpressing TGR5)	[1 Sep 2011] PC1 - (a)	8/07/2014	8/07/2019	7107
NLRD-7108	The University of Adelaide	Investigation of GABA A receptor epsilon (GABRE) function in the mouse The role olfactory ensheathing glia in neuron regeneration of the mammalian	[1 Sep 2011] PC1 - (a)	9/07/2014	9/07/2019	7108
NLRD-7109 NLRD-7110	Griffith University The University of Adelaide	olfactory system Experimental Analysis of PCDH19-TAGGED/PCDH19 KO mice	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	11/07/2014 14/07/2014	11/07/2019 14/07/2019	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-7111	Monash University	Understanding outer membrane protein assembly in Klebsiella pneumoniae Role of the Angiotensin II receptors in diabetic kidney and vascular disease in	[1 Sep 2011] PC2 - (d) and (g)	15/07/2014	15/07/2019	7111
NLRD-7112 NLRD-7113	Baker Heart & Diabetes Institute Macquarie University	mice Role of PF4 and Duffy in the host reponse to malaria infection	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	18/07/2014 18/07/2014	18/07/2019	7112 7113
NLRD-7114 NLRD-7115	Monash University Monash University	Molecular and cellular characterization of muscle growth in mouse Bacterial cell biology - Caulobacter crescentus	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c) and (g)	18/07/2014 18/07/2014	18/07/2019 18/07/2019	
NERD-7113	wonaan onweraity	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified		10/07/2014	10/07/2013	1113
NLRD-7116	Animal Resources Centre	rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	21/07/2014	21/07/2019	7116
NLRD-7117	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	21/07/2014	21/07/2019	7117
NI DD 7440	Manach University	Characterisation of predicted Type5 secretion system proteins from the attaching/effacing model bacterium Citrobacter rodentium & the role of polycophrides in the impruse automa causing of Deputyerance acquiring and the second seco	[1 Sep 2014] BC2 (d)	04/07/0044	04/07/0040	7440
NLRD-7118	Monash University The University of Adelaide	polysaccharides in the immune system evasion of Pseudomonas aeruginosa Transgenic mice incorporating fluorescent protein for the detection of hypoxia		21/07/2014 22/07/2014	21/07/2019	7118
		Inhibitors of dengue virus nonstructural protein 5 nuclear trafficking as probes				
NLRD-7120	Monash University	for dengue biology	[1 Sep 2011] PC2 - (d) and (e)	23/07/2014	23/07/2019	7120
NLRD-7121	CSIRO	Identification of virulence factors for infectious bursal disease virus (IBDV) Using Aspergillus nidulans as a heterologous host for mining the secondary	[1 Sep 2011] PC2 - (e)	24/07/2014	24/07/2019	7121
NLRD-7122	The University of Western Australia	metabolomes of fungal phytopathogens. Identification of pathogenicity factors and secondary metabolic genes in	[1 Sep 2011] PC2 - (c)	24/07/2014	24/07/2019	
NLRD-7123	The University of Western Australia	dothideomyceteous fungi via gene inactivation and complementation. An electrophysiological insight into the role of chloropasts in stomatal drought	[1 Sep 2011] PC2 - (c)	24/07/2014	24/07/2019	7123
NLRD-7124 NLRD-7125	Western Sydney University Institute for Respiratory Health	signaling Altered gp130-mediated signalling in the regulation of pulmonary fibrosis	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (l)	24/07/2014 25/07/2014	24/07/2019 25/07/2019	7125
NLRD-7126 NLRD-7127	The University of Newcastle The University of Queensland	Host-microbe dynamics at mucosal sites Use of viruses to study cardiovascular-related genes in vivo	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g) [1 Sep 2011] PC2 - (j) and (l)	25/07/2014 25/07/2014	25/07/2019 25/07/2019	
NLRD-7128	The University of Queensland	Inflammasome function in macrophages and neutrophils	[1 Sep 2011] PC1 - (a), PC2 - (d), (g) and (l)	25/07/2014	25/07/2019	
NLRD-7129	Translational Research Institute Pty Ltd	Developing novel therapies for Glioblastoma melanoma and Ovarian cancer Establishment of retroviral, adenoviral and lentiviral gene delivery systems for	[1 Sep 2011] PC2 - (I)	25/07/2014	25/07/2019	7129
NLRD-7130	Translational Research Institute Pty Ltd	Establishment of reutoviral, addriveral and reutoviral gene delivery systems for the invitro transduction of target gene Use of Lentiviruses and retroviruses as a tool for genetic manipulation of	[1 Sep 2011] PC2 - (j) and (l)	25/07/2014	25/07/2019	7130
NLRD-7131	Translational Research Institute Pty Ltd	human cell lines and human primary cells to understand the mechanisms involved in tissue engineering, and the application to disease models	[1 Sep 2011] PC1 - (a), PC2 - (l)	25/07/2014	25/07/2019	7131
NLRD-7132	South Australian Health and Medical Research Institute	Understanding the function of novel Ph-like Acute Lymphoblastic Leukaemia kinase and cytokine receptor fusions.	[1 Sep 2011] PC2 - (i)	28/07/2014	28/07/2019	
NLRD-7133	Deakin University	Validating Optogenetic Device through Membrane Potential Changes of Channelrhodopsin-Transfected Cos7 Cells	[1 Sep 2011] PC2 - (I)	30/07/2014	30/07/2019	
NLRD-7134	The Florey Institute of Neuroscience and Mental Health	Investigating the phenotype of Apolipoprotein E knoockout mice	[1 Sep 2011] PC1 - (a)			
NLRD-7134	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human disease		30/07/2014 30/07/2014	30/07/2019	
	The Florey Institute of Neuroscience and Mental	Virus-mediated approaches to examine neuropeptide function in virtro and in	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)			
NLRD-7136	Health The Florey Institute of Neuroscience and Mental	vivo	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)		30/07/2019	
NLRD-7137 NLRD-7138	Health The University of Melbourne	Understanding the role of synaptic genes in behaviour and cognition Genes involved in inflammation	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	30/07/2014 30/07/2014	30/07/2019 30/07/2019	
NLRD-7139	The University of Melbourne	Introduction of genes involved in mechanisms of neurodegeneration into mammalian cells using lentiviral delivery methods	[1 Sep 2011] PC2 - (I)	30/07/2014	30/07/2019	7139
NLRD-7140	The University of Melbourne	Characterization of genes for signal transduction and virulence in model and pathogenic fungal species	[1 Sep 2011] PC2 - (c), (d), (e) and (g)	30/07/2014	30/07/2019	7140
NLRD-7141	The University of Melbourne	To study the role of ACE2 in the FRG mice by adenovirus-mediated urokinase plasminogen activator gene transfer	[1 Sep 2011] PC1 - (a) and (c), PC2 - (i)	30/07/2014	30/07/2019	7141
NLRD-7142 NLRD-7143	The University of Melbourne The University of Melbourne	Analysis of myelination Using g-protein deleted rabies virus to investigate neural circuits	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	30/07/2014 30/07/2014	30/07/2019 30/07/2019	
NLRD-7144	The University of Melbourne	Understanding molecular pathways that contribute to chronic obstructive pulmonary disease (COPD)	[1 Sep 2011] PC1 - (a)	30/07/2014	30/07/2019	
NLRD-7145	The University of Melbourne	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat	[1 Sep 2011] PC1 - (a)	30/07/2014	30/07/2019	7145
	The University of Melbourne	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat	[1 Sep 2011] PC1 - (a)			
NLRD-7146		Dealings involving a genetically modified laboratory mouse or genetically		30/07/2014	30/07/2019	7146
NLRD-7147 NLRD-7148	The University of Melbourne Macquarie University	modified laboratory rat Cytokine Immunobiology	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (d)	30/07/2014 31/07/2014	30/07/2019 31/07/2019	
NLRD-7149	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	1/08/2014	1/08/2019	7149
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-7150	Animal Resources Centre	rodents (KI)	[1 Sep 2011] PC1 - (a)	1/08/2014	1/08/2019	7150
NLRD-7151 NLRD-7152	Ingham Institute for Applied Medical Research ACT Health Directorate	Understanding the role of SMGI in inflamation and cancer development Role of TNF, TRAIL and their receptors in liver injury and repair	[1 Sep 2011] PC1 - (a), PC2 - (aa), (c), (d), (i) and (l) [1 Sep 2011] PC1 - (a)	1/08/2014 1/08/2014	1/08/2019 1/08/2019	
NLRD-7153	Western Sydney University	Understanding the role of SMGI in inflammation and cancer development The role olfactory ensheathing glia in neuron regeneration of the mammalian	[1 Sep 2011] PC1 - (a), PC2 - (l)	1/08/2014	1/08/2019	
NLRD-7154	Griffith University	olfactory system Outer membrane biogenesis in Acinetobacter baumannii and Acinetobacter	[1 Sep 2011] PC2 - (a)	4/08/2014	4/08/2019	7154
NLRD-7155	Monash University QIMR Berghofer Medical Research Institute	baylyi	[1 Sep 2011] PC2 - (d) and (g)	5/08/2014	5/08/2019	
NLRD-7156 NLRD-7157	QIMR Berghofer Medical Research Institute	Aminopeptidase inhibitors as drug targets for Malaria treatment A novel target for prevention and treatment of breast cancer	[1 Sep 2011] PC2 - (d) and (e) [1 Sep 2011] PC2 - (l)	5/08/2014 5/08/2014	5/08/2019	7157
NLRD-7158 NLRD-7159	Harry Perkins Institute of Medical Research Murdoch Children's Research Institute	Identification of critical regulators for islet B-cell development Molecular mechanisms in musculoskeletal development and disorders	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a)	7/08/2014 7/08/2014	7/08/2019 7/08/2019	
NLRD-7160	Murdoch Children's Research Institute	Kidney development, disease and regeneration Generation of genetically modified mice and human cell lines to investigate	[1 Sep 2011] PC1 - (a) and (c), PC2 - (j) and (l)	7/08/2014	7/08/2019	
NLRD-7161	Murdoch Children's Research Institute	inflammatory disease Role of PAR-1 and sphingosine receptors inrenal ischaemia reperfusion injury	[1 Sep 2011] PC1 - (a)	7/08/2014	7/08/2019	
NLRD-7162 NLRD-7163	South Eastern Sydney Local Health District Central Adelaide Local Health Network	(IRI) Conditional inactivation of 14-3-3zeta	[1 Sep 2011] PC1 - (a), PC2 - (c) [1 Sep 2011] PC1 - (a)	7/08/2014 8/08/2014	7/08/2019 8/08/2019	7163
NLRD-7164	Monash University	Modulating processes involved in mitochondrial biology and disease Enhancing peripheral clearance of beta amyloid as a treatment for Alzheimer's	[1 Sep 2011] PC2 - (I)	8/08/2014	8/08/2019	
NLRD-7165	The University of Western Australia	disease In vitro and in vivo characterisation of neuronal, stem and glial cells in brain	[1 Sep 2011] PC1 - (a)	8/08/2014	8/08/2019	7165
NLRD-7166 NLRD-7167	Griffith University Queensland University of Technology	development and disease. Pathogenesis of intestinal and extra-intestinal bacterial infections	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d), (e), (g) and (h)	11/08/2014 11/08/2014	11/08/2019 11/08/2019	
NLRD-7168 NLRD-7169	The University of Queensland The University of Western Australia	Metabolic engineering of microarganisms Kiss1-GFP mouse breeding colony	[1 Sep 2011] PC2 - (c) and (g) [1 Sep 2011] PC1 - (a)	11/08/2014	11/08/2019	7168
NLRD-7170	University of Southern Queensland	Genetic engineering to increase frost tolerance in Wheat IV	[1 Sep 2011] PC2 - (b)	11/08/2014 12/08/2014	11/08/2019 12/08/2019	7169 7170
NLRD-7171	Harry Perkins Institute of Medical Research	Characterisation of the bacterial metabolites acting as ligands for mucosal- associated invariant T cells (MAITs)	[1 Sep 2011] PC2 - (c)	14/08/2014	14/08/2019	
NLRD-7172	Peter MacCallum Cancer Centre	Treating cancer using recombinant viruses Growth Factors as Neuroprotective and Neurogenic Agents in Mouse Models	[1 Sep 2011] PC2 - (d)	14/08/2014	14/08/2019	
NLRD-7173	Garvan Institute of Medical Research	of Neurological Injury and Disease Investigating the impact of microRNAs that regulate cancer cell signalling pathware on executing turner growth in pude mice	[1 Sep 2011] PC2 - (k)	22/08/2014	22/08/2019	
NLRD-7174	Harry Perkins Institute of Medical Research	pathways on xenograft tumour growth in nude mice Staphylococcus aureus biofilm molecular ultrastructure and its breakdown unon childrean with estimation	[1 Sep 2011] PC2 - (I)	22/08/2014	22/08/2019	
NLRD-7175	The Queen Elizabeth Hospital	upon challenge with antibacterial Staphylococcus aureus biofilm molecular ultrastructure and its breakdown unon challenge with estimaterial comparende	[1 Sep 2011] PC2 - (d)	25/08/2014	25/08/2019	
NLRD-7176	The University of Adelaide	upon challenge with antibacterial compounds Testing and optimisation of novel approaches to trat radiation approaches to	[1 Sep 2011] PC2 - (d)	25/08/2014	25/08/2019	
NLRD-7177 NLRD-7178	ACT Health Directorate Macquarie University	treat radiation induced dermatisis: Preclinical invivo studies. Mapping metals and metalloenzymes in motor neuron disease (MND)	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	26/08/2014 27/08/2014	26/08/2019 27/08/2019	7178
NLRD-7179	The University of Sydney	Unravelling responses of plants to water and nutrients Using optogenetics and DREADDs technology to uncover the neural	[1 Sep 2011] PC2 - (b)	28/08/2014	28/08/2019	
NLRD-7180 NLRD-7181	The University of Sydney The University of Sydney	mechanisms underlying decision-making processes The role of RTK signalling antagonists in lens cell biology and pathology	[1 Sep 2011] PC1 - (C), PC2 - (k) [1 Sep 2011] PC1 - (a)	28/08/2014 28/08/2014	28/08/2019 28/08/2019	
NLRD-7182	The University of Sydney	Examination of the pathogenesis and the efficacy of therapeutic strategies utilising frataxin knockout mouse models (MCK and NSE model)	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7182
NLRD-7183	The University of Sydney	Using transgenic approaches to define gene function and protein targets in Arabidopsis thaliana, Nicotiana tabacum, and Nicotiana benthamiana	[1 Sep 2011] PC2 - (b)	28/08/2014	28/08/2019	
	· · ·	Defining gene function and protein localisation in Medicago truncatula by production of whole transgenic plants via transformation with Agrobacterium	,			
NLRD-7184	The University of Sydney	tumefaciens and in M. truncatula and Glycine max transgenic roots via transformation with Agrobacterium r	[1 Sep 2011] PC2 - (b)	28/08/2014	28/08/2019	
NLRD-7185	The University of Sydney	Transgenic and knockout mouse models of neuroinflammation Investigating the role of IDO, and its regulation by MPO, NOS2 and NOX2, in	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7185
NLRD-7186	The University of Sydney	influenza infection	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7186

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Immune modifying particles - a novel therapeutic strategy to treat WNV		IBC		
NLRD-7187	The University of Sydney	encephalitis; The blood-retinal barrier - modelling mechanisms for maintenance, breakdown and repair; The role of the innate and cellular immune response in the pathogenesis of dengue Gene discovery and study of gene function in Arabidposis thaliana, Populus	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7187
NLRD-7188	The University of Sydney	sp., Brassica rapa, Brassica napus, Solanum lycopersicum, Nicotiana benthamiana, Nicotiana tabacum and Oryza sativa	[1 Sep 2011] PC2 - (b)	28/08/2014	28/08/2019	7188
NLRD-7189 NLRD-7190	The University of Sydney The University of Sydney The University of Sydney	rAAV-mediated in-vivo expression of shRNA in liver Storage of recombinant S. aureus, E. coli, B. subtilis and yeast strains	[1 Sep 2011] PC1 - (c), PC2 - (k) [1 Sep 2011] PC2 - (d) and (e)	28/08/2014 28/08/2014	28/08/2019 28/08/2019	7189 7190
NLRD-7191 NLRD-7192	The University of Sydney The University of Sydney	Horizontal and vertical transmission mechanisms of staphylococci Deletion of ErbB4 and AKT1 from distinct neuronal cell populations	[1 Sep 2011] PC2 - (d) and (e) [1 Sep 2011] PC1 - (a)	28/08/2014 28/08/2014	28/08/2019 28/08/2019	7191 7192
NLRD-7193	The University of Sydney The Walter and Eliza Hall Institute of Medical	Drug development and systems biology in the yeast pathogen Cryptococcus	[1 Sep 2011] PC2 - (d) and (g)	28/08/2014	28/08/2019	7193
NLRD-7194	Research The Walter and Eliza Hall Institute of Medical	Transduction of cells by lentiviral vectorsto study apoptotic pathways	[1 Sep 2011] PC2 - (I)	28/08/2014	28/08/2019	7194
NLRD-7195	Research The Walter and Eliza Hall Institute of Medical	Formation of coronary vasculature in mice Transduction of cells by lentiviral vectors for analysis of immune cell	[1 Sep 2011] PC1 - (a)	28/08/2014	28/08/2019	7195
NLRD-7196	Research The Walter and Eliza Hall Institute of Medical	development and function. Transduction of cells by lentiviral vectors for analysis of programmed cell	[1 Sep 2011] PC2 - (I)	28/08/2014	28/08/2019	7196
NLRD-7197	Research The Walter and Eliza Hall Institute of Medical	death. Transduction of cells by lentiviral vectors to study the immune system and	[1 Sep 2011] PC2 - (I)	28/08/2014	28/08/2019	7197
NLRD-7198 NLRD-7199	Research Baker Heart & Diabetes Institute	cancer. The role of gut homeostasis in the development of kidney disease	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	28/08/2014 29/08/2014	28/08/2019 29/08/2019	7198 7199
NLRD-7200	The University of Western Australia	Generation of transgenic mice with tissue specific altered RNA metabolism	[1 Sep 2011] PC1 - (a)	1/09/2014	1/09/2019	7200
NLRD-7201	Monash University	Human protein kinases essential for hepatitis C virus replication Use of transgenic rats to study the effect of electrical stimulation on cell	[1 Sep 2011] PC2 - (d) and (e)	3/09/2014	3/09/2019	7201
NLRD-7202 NLRD-7203	Centre for Eye Research Australia Ltd Ingham Institute for Applied Medical Research	survival in retinal degeneration Mast cell tryptases in inflamation	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	4/09/2014 4/09/2014	4/09/2019 4/09/2019	7202 7203
NLRD-7204	The University of Queensland	Production of disulfide rich peptides in plants Identification of host factors restricting Kunjin virus replication using amiR-	[1 Sep 2011] PC2 - (b)	5/09/2014	5/09/2019	7204
NLRD-7205 NLRD-7206	The University of Queensland The University of Queensland	encoded virus library screening in mice. Metabolic engineering of microorganisms	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (c) and (g)	5/09/2014 5/09/2014	5/09/2019 5/09/2019	7205 7206
NLRD-7207	The University of Queensland	Developing plant biofactories for production of industrial chemicals Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC2 - (b)	5/09/2014	5/09/2019	7207
NLRD-7208	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	8/09/2014	8/09/2019	7208
NI DD 7000	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2014] BC1 (-)	0/	0/00/27	
NLRD-7209	Animai Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	8/09/2014	8/09/2019	7209
NLRD-7210	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	8/09/2014	8/09/2019	7210
NLRD-7211	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	8/09/2014	8/09/2019	7211
NERD-7211		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[13ep 2011] PC1 - (a)	8/09/2014	6/09/2019	7211
NLRD-7212 NLRD-7213	Animal Resources Centre Macquarie University	rodents (KI) Zebrafish models of neural disorders	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	8/09/2014 8/09/2014	8/09/2019 8/09/2019	7212 7213
NLRD-7213	Macquarie University	Analysis of zebrafish fin and muscle development Therapeutic relevance of targeting non-AT1 receptors in cardiovascular	[1 Sep 2011] PC2 - (a)	8/09/2014	8/09/2019	7213
NLRD-7215 NLRD-7216	Monash University Monash University	disease and aging The regulation of immunity after injury and infection	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	9/09/2014 9/09/2014	9/09/2019 9/09/2019	7215 7216
NLRD-7217	Monash University	Characterisation of the key components in outer-membrane biogenesis in Salmonella enterica	[1 Sep 2011] PC2 - (d)	9/09/2014	9/09/2019	7210
NLRD-7218	Curtin University	Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (d) and (h)	10/09/2014	10/09/2019	7218
NLRD-7219	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species. Assessing the impact of human PXR expression and statin treatment on the	[1 Sep 2011] PC2 - (h)	10/09/2014	10/09/2019	7219
NLRD-7220	Curtin University The Florey Institute of Neuroscience and Mental	murine gut microbiota and the development of Type 2 diabetes.	[1 Sep 2011] PC1 - (a)	10/09/2014	10/09/2019	7220
NLRD-7221	Health The Florey Institute of Neuroscience and Mental	Characterising circuits that drive drug-seeking using retrograde viral stategies	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)	10/09/2014	10/09/2019	7221
NLRD-7222	Health The Florev Institute of Neuroscience and Mental	Mouse lines to study brain development Mice with genetic modifications in ion channel genes as models of human	[1 Sep 2011] PC1 - (a)	10/09/2014	10/09/2019	7222
NLRD-7223	Health The Florey Institute of Neuroscience and Mental	diseases Tools for promoting and assessing the integration of transplantion of	[1 Sep 2011] PC1 - (a)	10/09/2014	10/09/2019	7223
NLRD-7224	Health The Florey Institute of Neuroscience and Mental	transplanted neurons into the injured brain	[1 Sep 2011] PC2 - (m)	10/09/2014	10/09/2019	7224
NLRD-7225	Health The Florey Institute of Neuroscience and Mental	Understanding the role of Close homology of L1 (CHL1) in development Examining the role of dopamine receptors subtypes in the persistence of	[1 Sep 2011] PC1 - (a)	10/09/2014	10/09/2019	7225
NLRD-7226 NLRD-7227	Health The University of Adelaide	conditioned fear in adolescent mice Changing cancer gene expression in human cell lines and tissue biopsies	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	10/09/2014 10/09/2014	10/09/2019 10/09/2019	7226 7227
NLRD-7228	The University of Adelaide	Analysis of bacterial enteric pathogens and their virulence factors Establishment of a bank of human reproductive cell lines as a resource for	[1 Sep 2011] PC2 - (d), (e) and (g)	10/09/2014	10/09/2019	7228
NLRD-7229 NLRD-7230	The University of Melbourne The University of Melbourne	future functional studies Recombinant fowlpoxvirus and vaccinia virus vaccines for AIDS	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (d)	10/09/2014 10/09/2014	10/09/2019 10/09/2019	7229 7230
NLRD-7231 NLRD-7232	The University of Melbourne Central Adelaide Local Health Network	Manipulations of enteric cells PTPN14 knockout in development and cancer	[1 Sep 2011] PC1 - (c), PC2 - (l) [1 Sep 2011] PC1 - (a)	10/09/2014 12/09/2014	10/09/2019 12/09/2019	7231 7232
NLRD-7233	Baker Heart & Diabetes Institute	A mouse model of septic shock The role of neuromedin U and neuromedin S in the development of organ	[1 Sep 2011] PC1 - (a)	17/09/2014	17/09/2019	7233
NLRD-7234 NLRD-7235	Monash University Monash University	fibrosis and type 2 diabetes Role of endothelial NFkB in vascular disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	17/09/2014 17/09/2014	17/09/2019 17/09/2019	7234 7235
NLRD-7236	Monash University	Use of in vitro cultures of Helicobacter pylori to study its survival mechanisms	[1 Sep 2011] PC2 - (d) and (g)	17/09/2014	17/09/2019	7236
NLRD-7237 NLRD-7238	Peter MacCallum Cancer Centre The Victor Chang Cardiac Research Institute	Oncogenic Signalling and Growth Control Mechanisms of the genesis of right ventricular hypertrophy	[1 Sep 2011] PC2 - (d), (i), (j) and (m) [1 Sep 2011] PC1 - (a)	17/09/2014 23/09/2014	17/09/2019 23/09/2019	7237 7238
NLRD-7239	Deakin University	Investigating the role of STARS in skeletal function The effects of reduced Selenoprotein S (SEPS1) expression in the disease	[1 Sep 2011] PC1 - (a), PC2 - (k)	24/09/2014	24/09/2019	7239
NLRD-7240	Deakin University	pathology of the mdx mouse	[1 Sep 2011] PC1 - (a)	24/09/2014	24/09/2019	7240
NLRD-7241	Deakin University	miR-23a regulation as a strategy to attenuate the on-set and severity of ALS Using microRNA mimics and inhibitors as well as adeno-associated viruses	[1 Sep 2011] PC1 - (a), PC2 - (k)	24/09/2014	24/09/2019	7241
NLRD-7242 NLRD-7243	Deakin University Monash University	(AAVs) to target skeletal muscle: a pilot study. The role of platelet proteins in thrombus formation	[1 Sep 2011] PC2 - (k) [1 Sep 2011] PC1 - (a)	24/09/2014 6/10/2014	24/09/2019 6/10/2019	7242 7243
		Examination of the cardiovascular effects of targeted gene deletion of components of the angiotensin, NADPH and nitric oxide synthase signalling				
NLRD-7244	Monash University	pathways Manipulating oncogenic-signalling pathways in the genesis and treatment of melosemen	[1 Sep 2011] PC1 - (a)	6/10/2014	6/10/2019	7244
NLRD-7245	Macquarie University	melanoma Fermentation and processing of recombinant Chinese Hamster Ovarian cells	[1 Sep 2011] PC2 - (e) and (l)	10/10/2014	10/10/2019	7245
NLRD-7246	CSL Limited	expressing human antibody The generation and use of human BTN2A1 (Butyrophilin, Subfamily 2, Member A1) deficient 'knock cut' cut' lines to study the biological function of BTN2A1 in	[1 Sep 2011] PC2 - (f)	13/10/2014	13/10/2019	7246
NLRD-7247 NLRD-7248	CSL Limited The University of Adelaide	A1) deficient 'knock-out' cell lines to study the biological fucntion of BTN2A1 in vitro New mouse models of metastatic colorectal cancer	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	13/10/2014 13/10/2014	13/10/2019 13/10/2019	7247 7248
NLRD-7248 NLRD-7249	The University of Adelaide The University of Queensland	Analysis of developmentally important genes involved in disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (j) and (l)	13/10/2014 14/10/2014	13/10/2019	7248
NLRD-7250 NLRD-7251	The University of Queensland The University of Queensland	Molecular mechanisms underlying synaptic plasticity, learning and memory, and their implications in neurological disorders. Function of caveola-forming proteins	[1 Sep 2011] PC1 - (a), PC2 - (j), (l), (m) [1 Sep 2011] PC1 - (a) and (c), PC2 - (l)	14/10/2014 14/10/2014	14/10/2019 14/10/2019	7250 7251
NLRD-7251	The University of Queensland	Identification of vareous-ionming proteins Identification of viral factors responsible for enhanced vertical transmission and host restriction of mosquito-specific viruses	[1 Sep 2011] PC1 - (a) and (c), PC2 - (i)	14/10/2014	14/10/2019	7251
NLRD-7253 NLRD-7253 NLRD-7254	The University of Queensland Macquarie University	Analysis of genes involved in urogenital development Manufacture and use of viral vectors for the study of brain circuits	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a), PC2 - (j) and (l) [1 Sep 2011] PC2 - (c), (d), (k) and (m)	14/10/2014 14/10/2014 15/10/2014	14/10/2019 14/10/2019 15/10/2019	7253 7254
NLRD-7255	Macquarie University	Production and use of G-deleted rabies for use as a neuronal tracer	[1 Sep 2011] PC2 - (c), (d), (k) and (n) [1 Sep 2011] PC2 - (c) and (d) [1 Sep 2011] PC1 - (a) and (c), PC2 - (d), (k), (l) and	15/10/2014	15/10/2019	7255
NLRD-7256	University of South Australia	Use of AAV/lentiviral vectors for in vivo applications The role of caspase-2 in tumour suppression and protection against cell	(m)	15/10/2014	15/10/2019	7256
NLRD-7257	University of South Australia	Transformation AAV2 viral expression of various proteins involved in the Nogo Receptor 1,	[1 Sep 2011] PC1 - (a)	15/10/2014	15/10/2019	7257
NLRD-7258 NLRD-7259	Monash University Monash University	NgR1, signalling pathway in the mouse retina during EAE Characterisation of type 2 secretion system (T2SS) biogenesis	[1 Sep 2011] PC1 - (a), PC2 - (k) [1 Sep 2011] PC2 - (d) and (g)	17/10/2014 17/10/2014	17/10/2019 17/10/2019	7258 7259
NLRD-7260 NLRD-7261	Monash University Peter MacCallum Cancer Centre	Studies of virulence genes in Staphylococcus species Role of Cell Polarity in normal development and cancer	[1 Sep 2011] PC2 - (d) and (g) [1 Sep 2011] PC1 - (a), PC2 - (d), (e) and (g) [1 Sep 2011] PC2 - (j) and (l)	17/10/2014 17/10/2014 17/10/2014	17/10/2019 17/10/2019 17/10/2019	7260 7261
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	() () () () () () () () () () () () () (17/10/2014		7201
NLRD-7262	Animal Resources Centre	rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	20/10/2014	20/10/2019	7262
NLRD-7263	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/10/2014	20/10/2019	7263
				20/10/2014	20110/2019	1203

OGTR Identifier	· Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/10/2014	20/10/2019	700
NLRD-7264		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified		20/10/2014		
NLRD-7265	Animal Resources Centre	rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 Sep 2011] PC1 - (a)	20/10/2014	20/10/2019	726
NLRD-7266	Animal Resources Centre	rodents (KI) Dissecting the molecular mechanisms during reprogramming of different	[1 Sep 2011] PC1 - (a)	20/10/2014	20/10/2019	7266
NLRD-7267	Monash University	somatic cells into induced pluripotent stem (iPS) cells using Sendai Viral transduction technology	[1 Sep 2011] PC2 - (j)	20/10/2014	20/10/2019	726
NLRD-7268 NLRD-7269	Monash University The University of Adelaide	Characterisation of protein assembly pathways in Citrobacter rodentium Establish a breeding colony of NRG mice	[1 Sep 2011] PC2 - (d) and (g) [1 Sep 2011] PC1 - (a)	21/10/2014 21/10/2014	21/10/2019 21/10/2019	
NLRD-7270	Baker Heart & Diabetes Institute Macfarlane Burnet Institute for Medical Research and	Investigation of the aetiology of atherosclerosis	[1 Sep 2011] PC1 - (a)	22/10/2014	22/10/2019	
NLRD-7271	Public Health The Florey Institute of Neuroscience and Mental	Molecular studies of pathogenic viruses	[1 Sep 2011] PC2 - (e) and (l)	22/10/2014	22/10/2019	
NLRD-7272	Health The Florey Institute of Neuroscience and Mental	Exploring the role of ion channels in health and disease using Lenti viruses	[1 Sep 2011] PC2 - (I) and (m)	22/10/2014	22/10/2019	
NLRD-7273	Health The Florey Institute of Neuroscience and Mental	Functional tracing of brain circuitry Using replication-deficient lentiviruss to understand neural stem and progenitor	[1 Sep 2011] PC1 - (c) , PC2 - (i) and (k)	22/10/2014	22/10/2019	
NLRD-7274	Health The Florey Institute of Neuroscience and Mental	cell behaviour in the brain	[1 Sep 2011] PC2 - (I) and (m)	22/10/2014	22/10/2019	
NLRD-7275	Health The Florey Institute of Neuroscience and Mental	Analysis of neural cell function in the central nervous system Studying the role of the TAM receptor mertk and its ligand Gas6 in	[1 Sep 2011] PC1 - (a)	22/10/2014	22/10/2019	
NLRD-7276 NLRD-7277	Health The University of Melbourne	demyelinating disease Placental specific gene modification to induce preeclampsia in the mouse	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	22/10/2014 22/10/2014	22/10/2019 22/10/2019	
NLRD-7278	The University of Melbourne	Role of angiotensin converting enzyme 2 (ACE2) in liver fibrosis - Experimental gene therapy studies	[[1 Sep 2011] PC1 - (c), PC2 - (k)	22/10/2014	22/10/2019	7278
NLRD-7279 NLRD-7280	The University of Melbourne The University of Melbourne	Immunological and pathogenic responses to hepatitis C virus Analysis of BMP signalling in the CNS of normal and diseased mice	[1 Sep 2011] PC1 - (c) [1 Sep 2011] PC1 - (a)	22/10/2014 22/10/2014	22/10/2019 22/10/2019	7279 7280
NLRD-7281	The University of Melbourne	Influence of genetic manipulation on brain injury and behaviour Complementation and characterisation of a gene involved in amino acid	[1 Sep 2011] PC1 - (a)	22/10/2014	22/10/2019	7281
NLRD-7282 NLRD-7283	The University of Melbourne The University of Melbourne	biosynthesis (asd) Staphylococcus aureus Use of transgenic and knock-out mice to study Enterococcus colonisation	[1 Sep 2011] PC2 - (g) [1 Sep 2011] PC2 - (d)	22/10/2014 22/10/2014	22/10/2019 22/10/2019	
NLRD-7284 NLRD-7285	The University of Melbourne The University of Queensland	Investigation of subpopulations within glioblastoma stem cells Development of viral vectored vaccines	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (d)	22/10/2014 24/10/2014	22/10/2019 24/10/2019	
NLRD-7286	Translational Research Institute Pty Ltd	Generation and use of transgenic mice which express proteins in epithelial cells	[1 Sep 2011] PC1 - (a), PC2 - (c) and (j)	24/10/2014	24/10/2019	7286
NLRD-7287	Charles Sturt University	Trans-differentiation of adult stem cells to cardiomyocyte like cells through lentiviral vector mediated gene delivery	[1 Sep 2011] PC2 - (i) and (l)	27/10/2014	27/10/2019	
NLRD-7288 NLRD-7289	Curtin University Griffith University	A bacterial type 3 secretion assay for effector delivery into plants. Investigations of Moraxella bovis and Moraxella catarrhalis	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (e)	27/10/2014 27/10/2014	27/10/2019 27/10/2019 27/10/2019	7288
NLRD-7290		Characterization of putative vaccine candidates from Sarcoptes scabiei -	[1 Sep 2011] PC2 - (e)		29/10/2019	
NLRD-7291	QIMR Berghofer Medical Research Institute The University of Adelaide	including expression in Pichia pastoris Effect of interleukin-10 mutation on fertility and fecundity in mice	[1 Sep 2011] PC1 - (a)	29/10/2014 29/10/2014	29/10/2019	7290 7291
NLRD-7292 NLRD-7293	The University of Adelaide Seqirus Pty Ltd	Effect of interleukin-6 null mutation on fertility and fecundity in mice Rescue of Hepatitis E in tissue culture	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	29/10/2014 30/10/2014	29/10/2019 30/10/2019	7293
NLRD-7294 NLRD-7295	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Analysis of tumour suppressor pathways using Drosophila Analysis of oncogenes and tumour suppressor genes	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (j) and (l)	31/10/2014 31/10/2014	31/10/2019 31/10/2019	
NLRD-7296	The Australian Wine Research Institute	Chromosomal integration of unique DNA barcodes into wine strains of various Saccharomyces wine yeasts	[1 Sep 2011] PC2 - (c)(i) to (iv)	1/11/2014	1/11/2019	
NLRD-7297 NLRD-7298	Baker Heart & Diabetes Institute QIMR Berghofer Medical Research Institute	The role of NADPH Oxidase (Nox) in diabetic complications Characterisation of a Cep55 mutant zebrafish	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	4/11/2014 4/11/2014	4/11/2019 4/11/2019	
NLRD-7299	Queensland University of Technology	Investigation and modulation of microRNA's and their regulatory targets in human skin.	[1 Sep 2011] PC2 - (c)	4/11/2014	4/11/2019	
NLRD-7300	The University of Queensland	The role of cell recognition molecules in neural circuit formation Role of advanced glycation end products in diabetes accelerated	[1 Sep 2011] PC1 - (a)	4/11/2014	4/11/2019	
NLRD-7301	Baker Heart & Diabetes Institute	atherosclerosis	[1 Sep 2011] PC1 - (a)	5/11/2014	5/11/2019	7301
NLRD-7302	The Lions Eye Institute Limited	The storage of GM replication defective Adeno-associated virus (rAAV.sFLT-1) encoding a soluble vascular endothelial growth factor receptor	01 Sep 2011]	5/11/2014	5/11/2019	7302
NLRD-7303	Baker Heart & Diabetes Institute	Angiotensin type 1A receptors in the brain of knockout mice Characterisation of curli and capsule biogenesis and use of the Singer Rotor	[1 Sep 2011] PC1 - (a)	6/11/2014	6/11/2019	7303
NLRD-7304	Monash University South Australian Health and Medical Research	HDA robot for performing large-scale screens via conjugation. The effect of Rheb (Ras homolog enriched in brain) cancer mutants on cell	[1 Sep 2011] PC2 - (c)	6/11/2014	6/11/2019	7304
NLRD-7305 NLRD-7306	Institute The University of Adelaide	transformation Recombinant bacteria for prevention of enteric infections	[1 Sep 2011] PC2 - (j) [1 Sep 2011] PC2 - (d)	6/11/2014 6/11/2014	6/11/2019 6/11/2019	
NLRD-7307 NLRD-7308	Griffith University The University of Adelaide	Immunological responses to bacterial and parasite vaccine candidates Gene Regulation in Filamentous Fungi	[1 Sep 2011] PC2 - (aa) [1 Sep 2011] PC2 - (c)	7/11/2014 7/11/2014	7/11/2019 7/11/2019	7307
NLRD-7309	The University of Adelaide	Fungal Biotechnology Using adenoviruses to investigate the role of IL6 splice variants occurring in	[1 Sep 2011] PC2 - (c)	7/11/2014	7/11/2019	
NLRD-7310	Baker Heart & Diabetes Institute	mouse skeletal muscle and to understand the metabolic role of AMPKo2 and nNOSu in skeletal muscle	[1 Sep 2011] PC1 - (c)	11/11/2014	11/11/2019	7310
NLRD-7311	Central Adelaide Local Health Network	Transgenic mouse mast cell protease 4 Cre recominase (mMCP4Cre) mice	[1 Sep 2011] PC1 - (a)	11/11/2014	11/11/2019	
NLRD-7312 NLRD-7313	Central Adelaide Local Health Network Garvan Institute of Medical Research	14-3-3zeta deficient leptin mutant and condition ROCK leptin mutant mice Production of viral vectors and infection of human cells in vitro	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	11/11/2014 12/11/2014	11/11/2019 12/11/2019	7312
NLRD-7314	Monash University	The role of RAGE and Smad3 in the development of organ fibrosis and type 2 diabetes	[1 Sep 2011] PC1 - (a)	12/11/2014	12/11/2019	
NLRD-7315	The Queen Elizabeth Hospital	The role of complement and toll-like receptor in liver ischemic reperfusion injury -A pilot study	[1 Sep 2011] PC1 - (a)	12/11/2014	12/11/2019	
NLRD-7316	The University of Adelaide	The role of complement and toll-like receptor in liver ischemic reperfusion injury - A pilot study	[1 Sep 2011] PC1 - (a)	12/11/2014	12/11/2019	
NLRD-7317 NLRD-7318	The University of Adelaide Macquarie University	Ovarian Folicie Development and Ovulation Phage and yeast display cDNA libraries for drug discovery	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c) and (h)	12/11/2014 12/11/2014 13/11/2014	12/11/2019 12/11/2019 13/11/2019	7317
NLRD-7319	Monash University	Mouse models to study reproductive and immune cell functions Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	14/11/2014	14/11/2019	
NLRD-7320	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	17/11/2014	17/11/2019	7320
NERD-7320	Anima Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 36p 2011] PG1 - (a)	1//11/2014	1//11/2019	1320
NLRD-7321	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	17/11/2014	17/11/2019	7321
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	(1.0. 00(1) DO((.)			
NLRD-7322	Animal Resources Centre	rodents (KI)	[1 Sep 2011] PC1 - (a)	17/11/2014	17/11/2019	
NLRD-7323	Baker Heart & Diabetes Institute	Targeting the mitochondrial permeability transition pore in diabetic nephropathy Adeno-associated viral-mediated skeletal muscle Hsp72 overexpression for the		20/11/2014	20/11/2019	
NLRD-7324 NLRD-7325	Baker Heart & Diabetes Institute Monash University	study of metabolic disease associated with diabetes and obesity. Antimicrobial resistance in bacteria	[1 Sep 2011] PC1 - (c), PC2 - (k) [1 Sep 2011] PC2 - (c), (d) and (g)	20/11/2014 20/11/2014	20/11/2019 20/11/2019	
	The Walter and Eliza Hall Institute of Medical Research	Research Involving Genetically Modified or Transgenic Mice	[1 Sep 2011] PC1 - (a)	20/11/2014	20/11/2019	7326
NLRD-7326		Optogenetic mapping of synpatic activity and control of inracellular signaling	[1 Sep 2011] PC2 - (I)	21/11/2014	21/11/2019	7327
	University of Tasmania	(uisng LV)			24/11/2019	7328
NLRD-7326 NLRD-7327 NLRD-7328	University of Tasmania Monash University	(uisng LV) The study of diabetic complications in the Ren-2 rat Identification of the molecular mechanisms by which mutations in FHL1 lead to	[1 Sep 2011] PC1 - (a)	24/11/2014	24112010	
NLRD-7327 NLRD-7328 NLRD-7329	Monash University Monash University	The study of diabetic complications in the Ren-2 rat	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	24/11/2014	24/11/2019	
NLRD-7327 NLRD-7328	Monash University	The study of diabetic complications in the Ren-2 rat Identification of the molecular mechanisms by which mutations in FHL1 lead to protein misfolding and skeletal muscle disease The effect of adult hypovitaminosis D on brain function and behaviour in the mouse	[1 Sep 2011] PC1 - (a)			
NLRD-7327 NLRD-7328 NLRD-7329 NLRD-7330 NLRD-7331	Monash University Monash University The University of Queensland Baker Heart & Diabetes Institute	The study of diabetic complications in the Ren-2 rat identification of the molecular mechanisms by which mutations in FHL1 lead to protein misfolding and skeletal muscle disease The effect of adult hypowritaminosis D on brain function and behaviour in the mouse Involvement of the Complement pathway in diabetes and diet-induced renal dysfunction	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	24/11/2014 25/11/2014 27/11/2014	24/11/2019 25/11/2019 27/11/2019	7330 7331
NLRD-7327 NLRD-7328 NLRD-7329 NLRD-7330 NLRD-7331 NLRD-7332	Monash University Monash University The University of Queensland Baker Heart & Diabetes Institute Monash University	The study of diabetic complications in the Ren-2 rat identification of the molecular mechanisms by which mutations in FHL1 lead to protein misfolding and sketelat muscle disease. The effect of adult hypovitaminosis D on brain function and behaviour in the mouse involvement of the Complement pathway in diabetes and diet-induced renal dysfunction. Over-ægnression, knockdown and tagging of prostate cells. Storage of human entreorius 71 (HEV71) CDN and storage of Murray Valley	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	24/11/2014 25/11/2014 27/11/2014 27/11/2014	24/11/2019 25/11/2019 27/11/2019 27/11/2019	7330 7331 7332
NLRD-7327 NLRD-7328 NLRD-7329 NLRD-7330 NLRD-7331 NLRD-7332 NLRD-7333 NLRD-7333	Monash University Monash University The University of Queensland Baker Heart & Diabetes Institute Monash University The University of Sydney The University of Sydney	The study of diabetic complications in the Ren-2 rat identification of the molecular mechanisms by which mutations in FHL1 lead to protein misfolding and sketetal muscle disease. The effect of adult hypovitaminosis D on brain function and behaviour in the mouse involvement of the Complement pathway in diabetes and diet-induced renal dysfunction. Over-expression, knockdown and tagging of prostate cells Storage of human entervirus 71 (HEV71) cDNA and storage of Murray Valley encephalits virus (MVEV) cDNA A practical hanoling course for working with mice in research	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (e) [1 Sep 2011] PC1 - (a)	24/11/2014 25/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014	24/11/2019 25/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019	7330 7331 7332 7333 7334
NLRD-7327 NLRD-7328 NLRD-7329 NLRD-7330 NLRD-7331 NLRD-7332 NLRD-7333 NLRD-7333 NLRD-7335 NLRD-7336	Monash University Monash University The University of Queensland Baker Heart & Diabetes Institute Monash University The University of Sydney The University of Sydney The University of Sydney	The study of diabetic complications in the Ren-2 rat identification of the molecular mechanisms by which mutations in FHLI lead to protein misfolding and sketelat muscle disease. The effect of adult hypovitaminosis D on brain function and behaviour in the mouse mouse ment of the Complement pathway in diabetes and diet-induced renal dysfunction. Over-expression, knockdown and tagging of prostate cells. Storage of human enterovirus 71 (HEV71) cDNA and storage of Murray Valley encephaltis virus (MVEV) cDNA A practical handling course for working with mice in research Uptake of superparamagnetic iron oxide nanoparticles into cancer cells Develop a strategy to prevent cancer recurrence	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i) (and (m)	24/11/2014 25/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014	24/11/2019 25/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019	7330 7331 7332 7333 7334 7335 7336
NLRD-7327 NLRD-7328 NLRD-7329 NLRD-7330 NLRD-7331 NLRD-7332 NLRD-7333 NLRD-7334 NLRD-7335 NLRD-7336 NLRD-7336 NLRD-7337	Monash University Monash University The University of Queensland Baker Heart & Diabetes Institute Monash University The University of Sydney The University of Sydney The University of Sydney The University of Sydney The University of Sydney	The study of diabetic complications in the Ren-2 rat identification of the molecular mechanisms by which mutations in FHLI lead to protein misfolding and sketelat muscle disease. The effect of adult hypovitaminosis D on brain function and behaviour in the mouse involvement of the Complement pathway in diabetes and diet-induced renal dysfunction. Over-acyression, knockdown and tagging of prostate cells. Storage of human entervivus 71 (HEV71) cDNA and storage of Murray Valley encephalits virus (MVEV) cDNA A practical handling course for working with mice in research Uptake of superparamagnetic iron oxide nanoparticles into cancer cells Develop a strategy to prevent cancer recurrence The translocation of the defla opioid receptor in the striatum Production and evaluation of recombiant Dichedbacter nodosus antigens for	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i) and (m) [1 Sep 2011] PC2 - (i) and (m)	24/11/2014 25/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014	24/11/2019 25/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019	7330 7331 7332 7333 7334 7335 7336 7336 7337
NLRD-7327 NLRD-7328 NLRD-7329 NLRD-7330 NLRD-7331 NLRD-7332 NLRD-7333 NLRD-7333 NLRD-7335 NLRD-7336	Monash University Monash University The University of Queensland Baker Heart & Diabetes Institute Monash University The University of Sydney The University of Sydney The University of Sydney	The study of diabetic complications in the Ren-2 rat identification of the molecular mechanisms by which mutations in FHLI lead to protein misfolding and sketelal muscle disease The effect of adult hypovitaminosis D on brain function and behaviour in the mouse Involvement of the Complement pathway in diabetes and diel-induced renal dysfunction Over-expression, knockdown and tagging of prostate cells Storage of human enterovius 71 (HEV71) cDNA and storage of Murray Valley encephalits wirus (MVEV) cDNA A practical handing course for working with mice in research Uptake of superparamagnetic iron oxide nanoparticles into cancer cells Develop a strategy to prevent cancer recurrence The translocation of the delta opioid receptor in the striatum Production and evaluation of recombinant Dicheholaceter nodosus antigens for devalopment of vaocines for footrot in small ruminants Targeting innate immunity through HMGB in diabetic nephropathy; Tolerance	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i) (and (m)	24/11/2014 25/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014	24/11/2019 25/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019	7330 7331 7332 7333 7334 7335 7336 7336 7337
NLRD-7327 NLRD-7328 NLRD-7329 NLRD-7330 NLRD-7331 NLRD-7332 NLRD-7333 NLRD-7334 NLRD-7335 NLRD-7336 NLRD-7336 NLRD-7337	Monash University Monash University The University of Queensland Baker Heart & Diabetes Institute Monash University The University of Sydney The University of Sydney The University of Sydney The University of Sydney The University of Sydney	The study of diabetic complications in the Ren-2 rat identification of the molecular mechanisms by which mutations in FHLI lead to protein misfolding and sketelal muscle disease The effect of adult hypovitaminosis D on brain function and behaviour in the mouse Involvement of the Complement pathway in diabetes and diel-induced renal dysfunction Over-expression, knockdown and tagging of prostate cells Storage of human enterovinus 71 (HEV71) cDNA and storage of Murray Valley encephalits wirus (MVEV) cDNA A practical handing course for working with mice in research Uptake of superparamagnetic iron oxide nanoparticles into cancer cells Develop a strategy to prevent cancer recurrence The translocation of the defla opioid receptor in the stratum Production and evaluation of recombinant Dicheholaceter nodous antigens for development of vaccines for footrot in small ruminants Targeting innate immunity through HMGB1 in diabetic nephropathy. Tolerance or rejection - the role of innate immunity in determining the fate of a kidney allograft	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (i) and (m) [1 Sep 2011] PC2 - (i) and (m)	24/11/2014 25/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014	24/11/2019 25/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019	7330 7331 7332 7333 7334 7335 7336 7336 7337 7338
NLRD-7327 NLRD-7328 NLRD-7329 NLRD-7330 NLRD-7331 NLRD-7332 NLRD-7334 NLRD-7336 NLRD-7336 NLRD-7338	Monash University Monash University The University of Queensland Baker Heart & Diabetes Institute Monash University The University of Sydney The University of Sydney	The study of diabetic complications in the Ren-2 rat identification of the molecular mechanisms by which mutations in FHL1 lead to protein misfolding and sketelat muscle disease The effect of adult hypovitaminosis D on brain function and behaviour in the mouse Involvement of the Complement pathway in diabetes and diel-induced renal dysfunction Dver-expression, knockdown and tagging of prostate cells Storage of human enterovirus 71 (HEV71) cDNA and storage of Murray Valley encephalits virus (MVEV) cDNA A practical handing course for working with mice in research Uptake of superparamagnetic ron oxide nanoparticles into cancer cells Develop a strategy to prevent cancer recurrence The translocation of the defta opioid receptor in the stratum Production and evaluation of recombinant Dicheducater nodosus antigens for development of vaccines for foortor in small ruminants Targeting innate immunity through HMGB1 in diabetic nephropathy. Tolerance or rejection - the rise of inate immunity in determining the fate of a kidney alloyaft Reporter genes (lac2) for labelling beneficial plant growth-promoting thizobacterin (GPRN)	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (c) [1 Sep	24/11/2014 25/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014	24/11/2019 25/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019	7330 7331 7332 7333 7334 7335 7336 7337 7338 7339
NLRD-7327 NLRD-7328 NLRD-7329 NLRD-7330 NLRD-7331 NLRD-7332 NLRD-7334 NLRD-7336 NLRD-7336 NLRD-7338 NLRD-7339	Monash University Monash University The University of Queensland Baker Heart & Diabetes Institute Monash University The University of Sydney The University of Sydney	The study of diabetic complications in the Ren-2 rat Identification of the molecular mechanisms by which mutations in FHLI lead to protein misfolding and skeletal muscle disease. The effect of adult hypovilaminosis D on brain function and behaviour in the mouse Involvement of the Complement pathway in diabetes and diel-induced renal dysfunction. Over-expression, knockdown and tagging of prostate cells. Storage of human enterovirus 71 (HEV71) cDNA and storage of Murray Valley encephalis wirk (MEVP) (CDNA A practical handling course for working with mice in research Uptake of superparamagnetic iron oxide nanoparticles into cancer cells. Develop a strategy to prevent cancer recurrence The translocation of the defla opid receptor in the striatum. Production and evaluation of recombinant Dichelobacter nodosus antigens for development of vaccines for footroit is mail ruminis Targeting innate immunity through HMGB1 in diabetic nephropathy: Tolerance or rejection - the role of innate immunity in determining the fated of a kidney allograft. Reporter genes (lac2) for labelling beneficial plant growth-promoting	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (l) and (m) [1 Sep 2011] PC2 - (l) and (m) [1 Sep 2011] PC2 - (d) and (e) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	24/11/2014 25/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014 27/11/2014	24/11/2019 25/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019 27/11/2019	7330 7331 7332 7333 7334 7335 7336 7336 7337 7338 7339 7339 7339

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-7343 NLRD-7344	The University of Sydney University of Technology Sydney	The adaptation of spike propagation delays in spiking neurons Synthetic biology derived electroactive microbialbiosensors Investigation of GM-CSF/IL-3 and IL-5 in disease using KO and transgenic	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c)	27/11/2014 27/11/2014	27/11/2019 27/11/2019	
NLRD-7345 NLRD-7346	Central Adelaide Local Health Network Central Adelaide Local Health Network	Investigation of GM-CSF/IL-3 and IL-5 in disease using KO and transgenic mice Analysis of the role of 14-3-3 in disease using KO and transgenic mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	28/11/2014 28/11/2014	28/11/2019 28/11/2019	
NLRD-7347 NLRD-7348	Garvan Institute of Medical Research Peter MacCallum Cancer Centre	Understanding the origins of small cell lung cancer Control of organ size and stem cells	[1 Sep 2011] PC2 - (k) [1 Sep 2011] PC2 - (c)	1/12/2014 1/12/2014 1/12/2014	1/12/2019	7347
NLRD-7349 NLRD-7350	Flinders University Flinders University	Analysis of muscle in Barx2 null mice Arabidopsis mitochondrial respiration and cellular redox state	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	3/12/2014 3/12/2014	3/12/2019 3/12/2019	7349
NLRD-7351	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human diseases	[1 Sep 2011] PC1 - (a)	3/12/2014	3/12/2019	
NLRD-7352	The Florey Institute of Neuroscience and Mental Health	Mice with genetic modifications in ion channel genes as models of human disease	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	3/12/2014	3/12/2019	7352
NLRD-7353	The Florey Institute of Neuroscience and Mental Health	Use of a genetically modified rat model of amyotrophic lateral sclerosis	[1 Sep 2011] PC1 - (a)	3/12/2014	3/12/2019	
NLRD-7354 NLRD-7355	The University of Adelaide The University of Melbourne	Targeting CIN using a Drosophila model TGF-beta signalling mechanisms	[1 Sep 2011] PC2 - (a), (c) and (d) [1 Sep 2011] PC2 - (j) and (k)	3/12/2014 3/12/2014	3/12/2019 3/12/2019	7355
NLRD-7356 NLRD-7357	The University of Melbourne The University of Melbourne	Lentiviral transduction of human and mouse cell lines Recombinant vaccinia viruses to assess influenza immunity	[1 Sep 2011] PC2 - (e) and (l) [1 Sep 2011] PC2 - (d)	3/12/2014 3/12/2014	3/12/2019 3/12/2019	
NLRD-7358	The University of Melbourne	Pseudotyped-virus with Ebola glycoprotein to test neutralisation capacity of novel Ebola antibodies in vitro Elucidating the role of bacterial genes in pathogenesis and their products as	[1 Sep 2011] PC2 - (I)	3/12/2014	3/12/2019	7358
NLRD-7359	The University of Melbourne	Retroviral transduction of cell lines and mouse primary cells to induce	[1 Sep 2011] PC2 - (d), (e), (g) and (h)	3/12/2014	3/12/2019	7359
NLRD-7360 NLRD-7361	The University of Melbourne The University of Queensland	expression of immunologically relevant proteins MicroRNA regulation of long-term memory	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (c), PC2 - (k), (l) and (m)	3/12/2014 3/12/2014	3/12/2019 3/12/2019	
NLRD-7362	Baker Heart & Diabetes Institute	The role of miRNA-142 in atherosclerotic plaque development Manipulating genes that are involved in the pathological conditions of eye,	[1 Sep 2011] PC1 - (a)	4/12/2014	4/12/2019	7362
NLRD-7363 NLRD-7364	Centre for Eye Research Australia Ltd Centre for Eye Research Australia Ltd	artery and heart in mice A new model of Parkinson's disease: The mitochondrial mouse	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	4/12/2014 4/12/2014	4/12/2019 4/12/2019	
NLRD-7365	Ingham Institute for Applied Medical Research	The role of of the UPR amd chaperone mediated autophagy in the pathogenesis of multiple myeloma	[1 Sep 2011] PC2 - (I)	4/12/2014	4/12/2019	
NLRD-7366	Ingham Institute for Applied Medical Research		[1 Sep 2011] PC2 - (I)	4/12/2014	4/12/2019	7366
NLRD-7367	Monash University	Discovery of novel metabolic pathways and drug targets in Trypanosoma brucei	[1 Sep 2011] PC2 - (d) and (g)	4/12/2014	4/12/2019	
NLRD-7368 NLRD-7369	Monash University The University of Melbourne	Characterisation of the human proteome using Drosophila melanogaster The transgenic m(Ren-2)27 hypertensive rat and Diabetic Compications	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	4/12/2014 4/12/2014	4/12/2019 4/12/2019	
NLRD-7370	The University of Western Australia	The role of inflammation and tissue resident cells in heart and kidney transplantation and Liver transplantation model in mice	[1 Sep 2011] PC1 - (a), PC2 - (d)	4/12/2014	4/12/2019	7370
NLRD-7371	Charles Sturt University	Elucidating diagnostics and epidemiology of bacterial sheath rot complex of rice via plant-pathogen-microbiome interactions of Pseudomonas fuscovaginae		8/12/2014	8/12/2019	7371
NLRD-7372	The University of Adelaide	Functional characterization of genes that regulate and encode plant solute transporters.	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (b)	8/12/2014	8/12/2019	
NLRD-7373 NLRD-7374	QIMR Berghofer Medical Research Institute The University of Adelaide	Delineation of key molecular events that underlie melanoma development Membrane proteins of pathogenic bacteria	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d), (e), (g) and (h)	9/12/2014 11/12/2014	9/12/2019 11/12/2019	7373
NLRD-7375 NLRD-7376	The University of Western Australia Baker Heart & Diabetes Institute	Storage of non-replicative Adeno-associated virus (AAV) vectors Role of epigenetic markers in diabetic complications.	[1 Sep 2011] PC2 - (c) and (l) [1 Sep 2011] PC1 - (a)	11/12/2014 16/12/2014	11/12/2019 16/12/2019	7375
NLRD-7377	Central Adelaide Local Health Network	Immortalisation of murine cells Modulation of oligodendrocyte differentiation in human embryonic stem cells	[1 Sep 2011] PC2 - (d)	16/12/2014	16/12/2019	
NLRD-7378 NLRD-7379	Monash University Macquarie University	(hESC) utilising lentiviral technology. Characterizing bacterial transporter, regulator and metabolic genes	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (c), (d), (e) and (g)	16/12/2014 17/12/2014	16/12/2019 17/12/2019	7378 7379
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-7380	Animal Resources Centre	rodents (KI) Generation of genetically modified organisms and cell lines to investigate and	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) and (c), PC2 - (c), (g), (j), (k)		18/12/2019	
NLRD-7381 NLRD-7382	Macquarie University Baker Heart & Diabetes Institute	modify disorders of the nervous system Role of tissue plasminogen pathways in blood pressure regulation	and (m) [1 Sep 2011] PC1 - (a)	18/12/2014 22/12/2014	18/12/2019 22/12/2019	
NLRD-7383 NLRD-7384	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	The use of plasmid based vectors to deliver nucleic acids to study the development of diabetic complications in vitro and in vivo	[1 Sep 2011] PC1 - (a)	22/12/2014 22/12/2014	22/12/2019 22/12/2019	
NLRD-7385	Monash University	ATF3 regulates cardiac inflammation after myocardial infarction Development of nanoparticle-based vaccines and investigation of the mechanism of the nanoparticle vaccine delivery system	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	22/12/2014	22/12/2019	
NLRD-7386	Monash University	Non Classical MHC and their role in regulating immune responses Nolecular analysis of trafficking, degradation, metal transport and regulatory	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l)	22/12/2014	22/12/2019	
NLRD-7387	QIMR Berghofer Medical Research Institute	Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a), PC2 - (l)	22/12/2014	22/12/2019	7387
NLRD-7388	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	5/01/2015	5/01/2020	
NLRD-7389 NLRD-7390	Institute for Respiratory Health The University of Sydney	Pathogenesis and prevention of pleural infection Role of cholinergic interneurons in decision-making processes	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	12/01/2015 12/01/2015	12/01/2020 12/01/2020	7390
NLRD-7391	The University of Adelaide	Characterisation of key elements of the cellular response to hypoxia Dissecting the molecular and biochemical mechanisms of different subtypes of	[1 Sep 2011] PC2 - (I)	14/01/2015	14/01/2020	
NLRD-7392 NLRD-7393	Peter MacCallum Cancer Centre OIMR Berghofer Medical Research Institute	ovarian cancer. Investigating the function of liver resident and bone marrow derived Kupffer	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	15/01/2015	15/01/2020	
NLRD-7393 NLRD-7394 NLRD-7395	Nuseed Pty Ltd Nuseed Pty Ltd	cells TruFlex RR canola development (MON88302) Optimum GLY canola development	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	20/01/2015 20/01/2015 20/01/2015	20/01/2020 20/01/2020	7394
NLRD-7395	Central Adelaide Local Health Network	A transgenic approach to investigate the activity of vascular enhancer elements in vivo.	[1 Sep 2011] PC1 - (a)	21/01/2015	21/01/2020	
NLRD-7397	Central Adelaide Local Health Network	Maintenance and analysis of colonies of mice lacking the haematopoletic regulatory gene Gadd45a (knockout mice)	[1 Sep 2011] PC1 - (a)	21/01/2015	21/01/2020	
NLRD-7398	The Queen Elizabeth Hospital	Immune system determinants of reproductive function and pathology Investigation into the immune mechanisms behind short and long term	[1 Sep 2011] PC1 - (a)	22/01/2015	22/01/2020	
NLRD-7399 NLRD-7400	The University of Adelaide The University of Adelaide	consequences of viral infection and immune control Immune system determinants of reproductive function and pathology	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	22/01/2015 22/01/2015	22/01/2020 22/01/2020	
NLRD-7401	The University of Adelaide	Identification of components regulating rice inflorescence architecture and male sterility	[1 Sep 2011] PC2 - (b) and (g)	22/01/2015	22/01/2020	
NLRD-7402 NLRD-7403	The University of Adelaide Monash University	Impaired cardiovascular-immune interactions in preeclampsia Outer membrane protein assembly in Klebsiella pneumoniae	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d) and (g)	22/01/2015 23/01/2015	22/01/2020 23/01/2020	7403
NLRD-7404 NLRD-7405	Monash University The University of Western Australia	Bacterial pathogen effector protein screening in yeast Assessment of Helicobacter pylori	[1 Sep 2011] PC2 - (c), (d), (e), (g) and (l) [1 Sep 2011] PC2 - (d)	23/01/2015 23/01/2015	23/01/2020 23/01/2020	7405
NLRD-7406 NLRD-7407	The University of Western Australia The University of Western Australia The University of Western Australia	Differentiation of pluripotent cells for tissue engineering Breeding and use of OTI and OTIItransgenic mice for research purposes	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	23/01/2015 23/01/2015	23/01/2020 23/01/2020	7407
NLRD-7408 NLRD-7409	The University of Western Australia Monash University	Breeding and use of DO10.11 mice The molecular responses to brain injury	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	23/01/2015 27/01/2015	23/01/2020 27/01/2020	
NLRD-7410 NLRD-7411	Monash University The University of Adelaide	Development of Lactobacillus agilis as a live vector for the delivery of therapeutic recombinant proteins to chickens Function of the Drosophila WWOX gene and its encoded proteins	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (a), (c) and (g)	27/01/2015 28/01/2015	27/01/2020 28/01/2020	
NLRD-7411 NLRD-7412 NLRD-7413	The University of Adelaide The University of Adelaide Central Adelaide Local Health Network	Function of the Drosophila WWOX gene and its encoded proteins Drosophilia models of dynamic mutation disorders Advancing T cell therapy for leukaemia and glioblastoma	[1 Sep 2011] PC2 - (a), (c) and (g) [1 Sep 2011] PC2 - (a), (c) and (g) [1 Sep 2011] PC2 - (i)	28/01/2015 28/01/2015 29/01/2015	28/01/2020 28/01/2020 29/01/2020	7412
NLRD-7413 NLRD-7414	The University of Adelaide	Advancing I cell therapy for leukaemia and glioolastoma Molecular analysis of zinc-deficiency responsive genes in plants Functional analysis of genes involved in cell surface assembly and modification	[1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (b)	29/01/2015 2/02/2015	29/01/2020 2/02/2020	
NLRD-7415	The University of Adelaide	in model plants and cereals.	[1 Sep 2011] PC2 - (b)	2/02/2015	2/02/2020	7415
NLRD-7416 NLRD-7417	The University of Adelaide Griffith University	The role of Adamts proteoglycanases in breast cancer invasion and metastasis Viral binding proteins and their role(s) in pathogenesis	[1 Sep 2011] PC2 - (e)	2/02/2015 4/02/2015	2/02/2020 4/02/2020	7417
NLRD-7418	The University of Adelaide	Novel pathways that control intestinal glucose absorption Preventing breast cancer by harnessing the selective inhibitory power of a	[1 Sep 2011] PC1 - (a)	5/02/2015	5/02/2020	
NLRD-7419 NLRD-7420	The University of Adelaide University of Technology Sydney	novel androgenic drug, enobosarm Investigation of pattern-recognition receptors in chronic airways disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	5/02/2015 5/02/2015	5/02/2020 5/02/2020	
NLRD-7421	University of Technology Sydney	Construction and Investigation of Mycoplasma hyopneumoniae and Mycoplasma pneumoniae transposon mutants	[1 Sep 2011] PC2 - (d) and (g)	5/02/2015	5/02/2020	7421
NLRD-7422 NLRD-7423	The University of Newcastle The University of Newcastle The University of Ouepeland	Characterisation of new anti-cancer targets The role of IL-22 and Th22 cells in inflammation and infection Tracking recombingent muring a dramadle view disconsistent in miss	[1 Sep 2011] PC2 - (d) and (l) [1 Sep 2011] PC1 - (a), PC2 - (d) [1 Sep 2011] PC1 - (a), PC2 - (d)	6/02/2015 6/02/2015	6/02/2020 6/02/2020	7423
NLRD-7424	The University of Queensland	Tracking recombinant murine cytomegalo-virus dissemination in mice	[1 Sep 2011] PC1 - (a), PC2 - (d) [1 Sep 2011] PC1 - (a) and (c), PC2 - (d), (k), (l) and (m)		6/02/2020	
NLRD-7425 NLRD-7426	The University of Queensland The University of Queensland	Regulatory molecules of the developing and adult mammalian brain Stress responses in Listeria monocytogenes Kinase directed signalling pathways regulating cell division, differentiation and	(m) [1 Sep 2011] PC2 - (c), (d) and (g)	6/02/2015 6/02/2015	6/02/2020 6/02/2020	7425 7426
NLRD-7427	The University of Queensland	kinase directed signalling pathways regulating cell division, differentiation and survival	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a), PC2 - (d) , (e), (j) and (l),	6/02/2015	6/02/2020	7427
NLRD-7428 NLRD-7429	The University of Queensland Translational Research Institute Pty Ltd	Studies on the molecular biology and pathogenesis of flaviviruses Mechanisms of class I Cytokine Receptors	[1 Sep 2011] PC1 - (a), PC2 - (d) , (e), (j) and (l), PC3 [1 Sep 2011] PC2 - (j) and (l)	6/02/2015 6/02/2015	6/02/2020 6/02/2020	
NLRD-7429	Translational Research Institute Pty Ltd	Adiponectin KO mice for the study of adiponectin function, kinetics and clearance	[1 Sep 2011] PC2 - (j) and (i) [1 Sep 2011] PC1 - (a)	6/02/2015	6/02/2020	
NLRD-7430	The University of Adelaide	Functional testing of cereal genes for Aluminium tolerance and virus resistance		9/02/2015	9/02/2020	
NLRD-7431	Macfarlane Burnet Institute for Medical Research and Public Health	The expression and functional analysis of leukocyte antigens	[1 Sep 2011] PC2 - (I)	10/02/2015	10/02/2020	
NLRD-7433	CSIRO	Characterisation of virulence genes in fungal plant pathogens	[1 Sep 2011] PC2 - (d) and (g)	11/02/2015	11/02/2020	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Accordance By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Identifying neural roles for dispeticial postidans pratoins is sensor programming		Date of Assessment By IBC		
NLRD-7434	Flinders University The Florey Institute of Neuroscience and Mental	Identifying novel roles for dipeptidyl peptidase proteins in cancer progression and prevention Dealings involving a genetically modified laboratory mouse or genetically	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	7434
NLRD-7435	Health The Florey Institute of Neuroscience and Mental	Dealings involving a genetically modified laboratory mouse or genetically	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	7435
NLRD-7436	Health	modified laboratory rat Mutagenesis and complementation of E. coli, Citrobacter rodentium and	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	7436
NLRD-7437 NLRD-7438	The University of Melbourne The University of Melbourne	Legionella spp. What and FZD in gastrointestinal tumour growth and progression	[1 Sep 2011] PC2 - (d), (e) and (g) [1 Sep 2011] PC1 - (c), PC2 - (j) and (l)	11/02/2015 11/02/2015	11/02/2020	
NLRD-7439	The University of Melbourne	Investigation of antimicrobial peptide behaviour on Gram-negative bacteria	[1 Sep 2011] PC2 - (d)	11/02/2015	11/02/2020	
NLRD-7440 NLRD-7441	The University of Melbourne The University of Melbourne	Molecular genetics of plant growth and development Genome editing in Drosophila melanogaster using CrispR technology	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (a)	11/02/2015 11/02/2015	11/02/2020	7440
NLRD-7442	The University of Melbourne	Generation of Conditionally Immortalised Ovine Cell Lines Viral transduction of human embryonic and induced pluripotent embryonic	[1 Sep 2011] PC2 - (e)	11/02/2015	11/02/2020	
NLRD-7443 NLRD-7444	The University of Queensland The University of Queensland	stem cells Stem cell or tumour cell tracking and signalling	[1 Sep 2011] PC2 - (j) and (l) [1 Sep 2011] PC1 - (c), PC2 - (i), (j) and (l)	11/02/2015 11/02/2015	11/02/2020	
NLRD-7445 NLRD-7446	The University of Queensland The University of Queensland	Animal models of Streptococcus invasive disease Genetic analysis of Streptococcus pyogenes	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g) [1 Sep 2011] PC2 - (d), (e) and (g)	11/02/2015 11/02/2015	11/02/2020 11/02/2020	7445
NLRD-7447	The University of Queensland	The characterization of RNAs in animal genetics and epigenetics	[1 Sep 2011] PC1 - (a), PC2 - (a) and (l)	11/02/2015	11/02/2020	
NLRD-7448 NLRD-7449	The University of Western Australia Translational Research Institute Pty Ltd	Transplantation of Human Adult Stem Cells Into The Injured Rat Spinal Cord Expression of EBV and host genes and proteins for in vitro studies	[1 Sep 2011] PC2 - (c) and (l) [1 Sep 2011] PC2 - (d) and (l)	11/02/2015 11/02/2015	11/02/2020 11/02/2020	
NLRD-7450	Women's and Children's Health Network Incorporated	Cystic fibrosis FABP mice breeding colony	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	
NLRD-7451	Women's and Children's Health Network Incorporated	Role of Flightless I protein in skin function and wound healing.	[1 Sep 2011] PC1 - (a)	11/02/2015	11/02/2020	
NLRD-7452	Garvan Institute of Medical Research Macfarlane Burnet Institute for Medical Research and	Validating pancreatic cancer driver mutations using CRISPR technology	[1 Sep 2011] PC2 - (i)	12/02/2015	12/02/2020	
NLRD-7453	Public Health	Virus-like particle (VLP) vaccines	[1 Sep 2011] PC2 - (c)	12/02/2015	12/02/2020	7453
NLRD-7454	The Lions Eye Institute Limited Monash University	Culture of Induced Pluripotent Stem Cells for Tissue Engineering Applications Role of PTEN catalytic function in suppression of cancer and metastasis	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	13/02/2015	13/02/2020	
NLRD-7455		SK1-transgenic mice: Sphingosine kinase mediates mammalian cellular		16/02/2015	16/02/2020	
NLRD-7456	Central Adelaide Local Health Network	activation and trafficking Sphingosine kinase mediates mammalian cellular activation and trafficking - in	[1 Sep 2011] PC1 - (a)	18/02/2015	18/02/2020	
		vivo SK-1 knockout mice: Sphingosine kinase mediates mammalian cellular	[1 Sep 2011] PC1 - (a)			
NLRD-7458	Central Adelaide Local Health Network	activatin and trafficking The role olfactory ensheathing glia in neuron regeneration of the mammalian	[1 Sep 2011] PC1 - (a)	18/02/2015	18/02/2020	
NLRD-7459 NLRD-7460	Griffith University Harry Perkins Institute of Medical Research	olfactory system Expression of the luciferase gene in breast cancer cells	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (e)	18/02/2015 18/02/2015	18/02/2020 18/02/2020	
NLRD-7461	University of Technology Sydney	Development of a novel technology to understand the spread of antibiotic resistance	[1 Sep 2011] PC2 - (h)	18/02/2015	18/02/2020	
NLRD-7462	Macquarie University	To investigate the role of Shp2 and caveolin in the retina Novel therapeutics for prostate cancer in a novel transgenic mouse model (AR-		19/02/2015	19/02/2020	
NLRD-7463	The University of Adelaide	E231G) Novel strategies for the treatment of prostate cancer, using the transgenic	[1 Sep 2011] PC1 - (a)	19/02/2015	19/02/2020	
NLRD-7464 NLRD-7465	The University of Adelaide Monash University	adenocarcinoma of mouse Functional imaging for CF lung disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	19/02/2015 23/02/2015	19/02/2020 23/02/2020	7465
NLRD-7466	Monash University	Characterisation of MiD49/51 and CHCHD10 knockout mice Investigating Molecular Functions of the LINC Complex in Emery-Dreifuss	[1 Sep 2011] PC1 - (a)	23/02/2015	23/02/2020	7466
NLRD-7467 NLRD-7468	Monash University Monash University	Muscular Dystrophy Zebrafish Model Generation of nonharmful, nontoxic zebrafish via Crispr technology	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	23/02/2015 23/02/2015	23/02/2020 23/02/2020	
NLRD-7469	The University of Adelaide	Identifying pathological mechanisms underlying intellectual disability Investigating the effects of breast specific inactivation of thyroid receptors on	[1 Sep 2011] PC1 - (a)	23/02/2015	23/02/2020	7469
NLRD-7470	Harry Perkins Institute of Medical Research	breast cancer development in vivo Analysis of haemopoietic gene function in murine and human cells and cell	[1 Sep 2011] PC2 - (a)	24/02/2015	24/02/2020	7470
NLRD-7471 NLRD-7472	Central Adelaide Local Health Network Menzies School of Health Research	lines 2015 Mechanisms of antibiotic resistance in Burkholderia pseudomallei	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (d)	25/02/2015 26/02/2015	25/02/2020 26/02/2020	
NLRD-7473 NLRD-7474	Peter MacCallum Cancer Centre The University of Western Australia	Cryopreservation of mouse embryos and sperm Genetic analysis of brain development in mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	27/02/2015 27/02/2015	27/02/2020 27/02/2020	7473
NLRD-7475	Monsanto Australia Pty Ltd	Quarantine seed grow outs of regulated material conducted in a PC2 Glasshouse.	[1 Sep 2011] PC2 - (b)	1/03/2015	1/03/2020	
NLRD-7476	Central Adelaide Local Health Network	Sphingosine kinase mediates mammalian cellular activation and trafficking - in vitro	[1 Sep 2011] PC1 - (c)	2/03/2015	2/03/2020	
NLRD-7477	University of Tasmania	Understanding mechanism of toxicity in amyloid diseases The hunt for Ribonucleic Acid switches & genetic sensor of metabolic flux in	[1 Sep 2011] PC1 - (a)	2/03/2015	2/03/2020	
NLRD-7478	Western Sydney University	plants Angiogenic effects of a standardised herbal formulation, Nao Xin Qin (NXQ) in	[1 Sep 2011] PC2 - (b)	2/03/2015	2/03/2020	7478
NLRD-7479 NLRD-7480	Western Sydney University The University of Adelaide	Storage of GMO material from NLRD 915 (IBC ID#3035).	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (b)	2/03/2015 3/03/2015	2/03/2020 3/03/2020	
NLRD-7481 NLRD-7482	The Queen Elizabeth Hospital The University of Adelaide	DNA therapy for hepatitis C DNA therapy for hepatitis C	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC2 - (e) [1 Sep 2011] PC2 - (e)	4/03/2015 4/03/2015	4/03/2020 4/03/2020	7481
NLRD-7483	Charles Sturt University	rrans-differentiation of adult stem cells, dermal fibroblasts and olfactory ensheating cells through lentiviral vector mediated gene delivery	[1 Sep 2011] PC2 - (I)	5/03/2015	5/03/2020	
NLRD-7484		Use of genetically modified mice to study disease processes and transplantation		5/03/2015	5/03/2020	
NLRD-7485	St Vincent's Hospital (Melbourne)	Role of reporter Transgenic Stem Cells in Neurological Disease and Normal Neural Function	[1 Sep 2011] PC1 - (a)		5/03/2020	
NLRD-7485 NLRD-7486	St Vincent's Hospital (Melbourne) The University of Sydney	Nutrient transport and metabolism in plants	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	5/03/2015 5/03/2015	5/03/2020	
NLRD-7487	The University of Sydney	Molecular methods for detection of integrons and gene cassettes in environmental samples Genetic manipulation of Giardia.	[1 Sep 2011] PC2 - (c), (d) and (e) [1 Sep 2011] PC2 - (d)	5/03/2015	5/03/2020	
NLRD-7488	Curtin University			6/03/2015	6/03/2020	
NLRD-7489 NLRD-7490	Monash University Monash University	Morphological and genetic characterisation of zebrafish intestinal development Retroviral expression of proteins	[1 Sep 2011] PC2 - (I)	6/03/2015 6/03/2015	6/03/2020 6/03/2020	
NLRD-7491	QIMR Berghofer Medical Research Institute	Production of a live genetically attenuated Plasmodium falciparum blood-stage malaria vaccine candidates	[1 Sep 2011] PC2 - (d)	6/03/2015	6/03/2020	
NLRD-7492	The University of Adelaide	Involvement of TRPV3 in the detection of pain by visceral sensory fibres Investigating the effects of breast specific inactivation of thyroid receptors on	[1 Sep 2011] PC1 - (a)	6/03/2015	6/03/2020	
NLRD-7493	The University of Western Australia	breast cancer development in vivo. Characterisation of the function of Nedd4-2 using mouse models (Kumar	[1 Sep 2011] PC1 - (a)	6/03/2015	6/03/2020	
NLRD-7494 NLRD-7495	Central Adelaide Local Health Network Central Adelaide Local Health Network	Nedd4-2, Yang Nedd4-2, Nedd4-2 Flox) Analysis of Caspase-2 knockout mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	12/03/2015 12/03/2015	12/03/2020 12/03/2020	7495
NLRD-7496 NLRD-7497	Central Adelaide Local Health Network Griffith University	Analysis of Bean gene and protein function using knockout mice The virulence and mode of infection of Burkholderia pseudomallei	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (d)	12/03/2015 12/03/2015	12/03/2020 12/03/2020	
NLRD-7498	Monash University	The immunology and developmental biology of the eye in normal and diseased states	[1 Sep 2011] PC1 - (a)	13/03/2015	13/03/2020	7498
NLRD-7499	The Lions Eye Institute Limited	Generation and analysis of effects on vision of potassium channel gene knock- out mutations in the mouse	[1 Sep 2011] PC1 - (a)	16/03/2015	16/03/2020	7499
NLRD-7500 NLRD-7501	Central Adelaide Local Health Network Central Adelaide Local Health Network	Conditional inactivation of Mindbomb-1 Conditional inactivation of Vegfa	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	17/03/2015 17/03/2015	17/03/2020 17/03/2020	
NLRD-7502	Harry Perkins Institute of Medical Research	Genetic Analysis of Brain Development in Mice In vivo assessment of the therapeutic effects of Lyophilized Saliva Extract	[1 Sep 2011] PC2 - (a)	17/03/2015	17/03/2020	7502
NLRD-7503 NLRD-7504	The University of Adelaide CSIRO	(LSE) from leech (Huridinaria Manillensis) onbreast tumour xenografts Assessment of yield-associated traits in sugarcane	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	17/03/2015 18/03/2015	17/03/2020 18/03/2020	
NLRD-7505	Harry Perkins Institute of Medical Research The Florey Institute of Neuroscience and Mental	Using NOD/SCID gamma mice to investigate human cancer cell lines PC1 - The involvement of the necroptotic cell death pathway in ischaemic brain	[1 Sep 2011] PC2 - (a)	18/03/2015	18/03/2020	
NLRD-7506 NLRD-7507	Health The University of Adelaide	injury Mechanisms and functions of bHLH/PAS transcription factors	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I)	18/03/2015 18/03/2015	18/03/2020 18/03/2020	
NLRD-7508 NLRD-7509	The University of Adelaide The Children's Hospital Westmead	Over-expression of biotin protein ligase in Staphylococcus aureus Generation of genetically modified mice by CRISPR	[1 Sep 2011] PC2 - (d) and (g) [1 Sep 2011] PC2 - (a)	18/03/2015 19/03/2015	18/03/2020 19/03/2020	7508
NLRD-7510 NLRD-7511	The University of Adelaide The University of Western Australia	Use of Transgenic Mice for Studies of the Auditory System	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	19/03/2015 19/03/2015	19/03/2020 19/03/2020	7510
NLRD-7512	The Walter and Eliza Hall Institute of Medical Research	Transfection of Toxoplasma gondii	[1 Sep 2011] PC2 - (d) and (g)	19/03/2015	19/03/2020	
	BTF Pty Ltd	Genetic modification and lyophilisation of microorganisms for the generation of bacteriological internal quality controls	[1 Sep 2011] PC2 - (d) and (g) [1 Sep 2011] PC2 - (d)			
NLRD-7513 NLRD-7514 NLRD-7515	Hospira Adelaide Pty Ltd Hospira Adelaide Pty Ltd	bacteriological internal quality controls PRO027 Manufacture Recombinant Granulocyte Colony Stimulating Factor (G-CSF)	[1 Sep 2011] PC2 - (f)	20/03/2015 20/03/2015 20/03/2015	20/03/2020 20/03/2020 20/03/2020	7514
NLRD-7515 NLRD-7516	Hospira Adelaide Pty Ltd Monash University Baker Heart & Diabetes Institute	Recombinant Granulocyte Colony Stimulating Factor (G-CSF) Exploring the Role of Activin A in Atherosclerosis The role of Nrf2 in diabetes-associated vascular diseases	[1 Sep 2011] PC2 - (f) [1 Sep 2011] PC1 - (a), PC2 - (k) [1 Sep 2011] PC1 - (a)	20/03/2015 20/03/2015 22/03/2015	20/03/2020	7516
NLRD-7517			[1 Sep 2011] PC1 - (a)	23/03/2015	23/03/2020	
NLRD-7518	Baker Heart & Diabetes Institute	Directed stem cell homing in blood stem cell transplantation using GFP mice Development and regeneration of the central nervous system in zebrafish	[1 Sep 2011] PC1 - (a)	23/03/2015	23/03/2020	
NLRD-7519 NLRD-7520	Monash University The University of Queensland	retina Genetic analysis of vascular development	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) , PC2 - (a)	23/03/2015 24/03/2015	23/03/2020 24/03/2020	7520
NLRD-7521 NLRD-7522	The University of Queensland Translational Research Institute Pty Ltd	Host-pathogen interactions Lentiviral generation of reporter and over-expression cell lines	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (l)	24/03/2015 24/03/2015	24/03/2020 24/03/2020	
		Use of lenttiviral vectors as delivery systems for expression and knockdown of	[1 Sep 2011] PC2 - (a)	25/03/2015	25/03/2020	7523

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-7524	Monash University	Investigating the role of previously unlinked proteins in basal metabolism of mice, and their insulin/glucose response to a high-fat diet	[1 Sep 2011] PC1 - (a)	25/03/2015	25/03/2020	
NLRD-7525 NLRD-7526	The University of Adelaide The University of Adelaide	Large scale analyses of gene function using genome editing system Ammonium Transport in Arabidopsis	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	25/03/2015 25/03/2015	25/03/2020 25/03/2020	
NLRD-7527 NLRD-7528	The University of Melbourne The University of Melbourne	Transgenic plants for understanding how plant cell walls are produced Genetic control of meristem development in plants	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	25/03/2015 25/03/2015	25/03/2020 25/03/2020	7528
NLRD-7529	The University of Melbourne	Expression of allergens in plants Expression of abiotic and biotic stress tolerance genes and value added	[1 Sep 2011] PC2 - (b)	25/03/2015	25/03/2020	
NLRD-7530 NLRD-7531	The University of Melbourne The University of Melbourne	products in wheat, Brassica, Soybean, rice and Brachypodium Biology of flowering plant male gametic cells in relation to fertilisation	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	25/03/2015 25/03/2015	25/03/2020 25/03/2020	7531
NLRD-7532 NLRD-7533	The University of Melbourne The University of Melbourne	Drosophila melanogaster genetic models for human disease Genetic control of growth, morphogenesis and pathogenesis in fungi	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (c), (d), (e), (g) and (h)	25/03/2015 25/03/2015	25/03/2020 25/03/2020	7532 7533
NLRD-7534	The University of Melbourne	Use of recombinant influenza and vaccinia viruses for studying antigen-specific immune memory	[1 Sep 2011] PC2 - (d)	25/03/2015	25/03/2020	7534
NLRD-7535	The University of Melbourne	Retroviral transduction of cell lines and bone marrow to induce expression of immunologically relevant proteins	[1 Sep 2011] PC2 - (I) and(m)	25/03/2015	25/03/2020	7535
NLRD-7536	The University of Melbourne	Control of HIV Envelope Expression by Viral Regulatory Proteins, Tat and Rev	[1 Sep 2011] PC2 - (e)	25/03/2015	25/03/2020	
NLRD-7537	The University of Melbourne	Characterisation of genes involved in environmental stress in the plant Arabidopsis thaliana	[1 Sep 2011] PC2 - (b)	25/03/2015	25/03/2020	
NLRD-7538	The University of Melbourne	The role of fractalkine in the retina Characterisation of the genetic response of the vinegar fly, Drosophila	[1 Sep 2011] PC1 - (a)	25/03/2015	25/03/2020	
NLRD-7539	The University of Melbourne	melanogaster to heavy metals, insecticides and study of associated behavioural phenotypes	[1 Sep 2011] PC2 - (a) and (g)	25/03/2015	25/03/2020	7539
		Characterisation of the genetic response of the vinegar fly, Drosophila melanogaster to heavy metals, insecticides and examining altered behaviours				
NLRD-7540 NLRD-7541	The University of Melbourne The University of Melbourne	using CRISPR Developing CRISPR gene knockout technology in the sheep blowfly	[1 Sep 2011] PC2 - (a) and (g) [1 Sep 2011] PC2 - (d)	25/03/2015 25/03/2015	25/03/2020	7540 7541
NLRD-7542	The University of Melbourne	Characterisation of gene function in Leishmania	[1 Sep 2011] PC2 - (c) and (d)	25/03/2015	25/03/2020	
NLRD-7543	The University of Melbourne	Manipulation of Influenza A viruses using reverse genetics to study both cellular, humoral and molecular characteristics of viral immunity	[1 Sep 2011] PC2 - (d)	25/03/2015	25/03/2020	7543
NLRD-7544	The University of Melbourne	Transportation and collection of tissues from GM mouse strains held in the School of Biomedical Sciences Animal Facility for routine studies	[1 Sep 2011] PC1 - (a)	25/03/2015	25/03/2020	7544
NLRD-7545	The University of Melbourne	Breeding and maintenance of GM mouse strains generated by CRISPR Inactivation and complementation of genes of oral bacteria to determine gene	[1 Sep 2011] PC1 - (a)	25/03/2015	25/03/2020	7545
NLRD-7546	The University of Melbourne	product function in varied environmental conditions Use of herpes simplex virus (HSV) replication defective mutants for studying	[1 Sep 2011] PC2 - (c), (d), (e), (g) and (h)	25/03/2015	25/03/2020	7546
NLRD-7547 NLRD-7548	The University of Melbourne The University of Melbourne	the immune response to HSV Mutagenesis of genes in Listeria monocytogenes and Listeria innocua	[1 Sep 2011] PC2 - (c) and (d) [1 Sep 2011] PC2 - (d) and (g)	25/03/2015 25/03/2015	25/03/2020 25/03/2020	7547 7548
NLRD-7549	The University of Melbourne	Studies of the bacteria Mycobacterium using gene reporter systems and gene mutagenesis	[1 Sep 2011] PC2 - (d) and (g)	25/03/2015	25/03/2020	
NLRD-7550 NLRD-7551	The University of Melbourne The University of Melbourne	Mutagenesis of genes in Actinomycete bacteria	[1 Sep 2011] PC2 - (d) and (g)	25/03/2015 25/03/2015 25/03/2015	25/03/2020 25/03/2020 25/03/2020	7550
NLRD-7552	The University of Melbourne The University of Melbourne	Mutagenesis of genes in staphylococcal bacteria Mutagenesis of genes in species of the bacteria Enterococcus Developing more using models for concerning and development biology	[1 Sep 2011] PC2 - (d) and (g) [1 Sep 2011] PC2 - (d) and (g) [1 Sep 2011] PC2 - (a) and (l)	25/03/2015	25/03/2020	
NLRD-7553 NLRD-7554	The University of Melbourne	Developing marsupial models for reproductive and development biology Generation of attenuated dengue viruses for vaccine development	[1 Sep 2011] PC2 - (d) and (i) [1 Sep 2011] PC2 - (d)	25/03/2015 25/03/2015	25/03/2020 25/03/2020	
NLRD-7555	Western Sydney Local Health District	Characterisation of proteases, peptidyl arginine deiminase and their maturation and secretion in Bacteroidetes	[1 Sep 2011] PC2 - (d) and (g)	25/03/2015	25/03/2020	
NLRD-7556	Western Sydney Local Health District	Preclinical xenotransplantation studies using genetically modified pigs Defining the role of kidney mononuclear phagocytes and therapeutic potential	[1 Sep 2011] PC2 - (a)	25/03/2015	25/03/2020	
NLRD-7557	Westmead Institute for Medical Research South Australian Health and Medical Research	of immune cells and vaccine in chronic kidney disease.	[1 Sep 2011] PC1 - (a)	25/03/2015	25/03/2020	7557
NLRD-7558 NLRD-7559	Institute Griffith University	Lentiviral modification of the lysosomal network in dementia cell models Dissecting the mechanisms of viral disease	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (a)	26/03/2015 27/03/2015	26/03/2020 27/03/2020	7558 7559
NLRD-7560	Griffith University	Molecular pathogenesis of PEX13-deficient mice	[1 Sep 2011] PC1 - (a)	27/03/2015	27/03/2020	7560
NLRD-7561	Monash University	The physiological control and anatomical origin of innervation to adipose tissue Oral delivery of vaccines using an attenuated and suicidal strain of Listeria	[1 Sep 2011] PC2 - (c) and (d)	27/03/2015	27/03/2020	7561
NLRD-7562	Monash University Sugar Research Australia Limited	monocytogenes Trait improvement in sugarcane - DELLA	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (b)	27/03/2015	27/03/2020	7562
NLRD-7563	Sugar Research Australia Limiteu	Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 3ep 2011] PG2 - (b)	27/03/2015	27/03/2020	7563
NLRD-7564	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	30/03/2015	30/03/2020	7564
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-7565	Animal Resources Centre	rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	30/03/2015	30/03/2020	7565
NLRD-7566	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	30/03/2015	30/03/2020	7566
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-7567 NLRD-7568	Animal Resources Centre Monash University	rodents (KI) Can symptoms of ataxia be alleviated by specific drugs?	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	30/03/2015 30/03/2015	30/03/2020 30/03/2020	
NLRD-7569	Monash University	Generation of induced pluripotent stem (iPS) cells from human and mouse cell lines and primary leukaemia samples	[1 Sep 2011] PC2 - (j)	30/03/2015	30/03/2020	7569
	Monash University	Differentiation of pluripotent stem cells to produce mature cell lineages followed by subsequent functional studies using integrated sensors		30/03/2015		
NLRD-7570 NLRD-7571	The University of Adelaide	Production of genetically modified pigs for xenotransplantation research	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (a)	30/03/2015	30/03/2020 30/03/2020	7570 7571
NLRD-7572	Harry Perkins Institute of Medical Research	Expressing haemopoietic regulators in cells using amphotropic retroviruses	[1 Sep 2011] PC2 - (d)	31/03/2015	31/03/2020	
NLRD-7573	Macquarie University	Cytokine Immunobiology Production of genetically modified sheep to create large animal models of	[1 Sep 2011] PC1 - (a) , PC2 - (c)	31/03/2015	31/03/2020	
NLRD-7574 NLRD-7575	South Australian Research and Development Institute The University of Adelaide	human disease Storage of GMO material from NLRD's 583, 1707 and 1716	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (e)	31/03/2015 31/03/2015	31/03/2020 31/03/2020	7575
NLRD-7576	The Victor Chang Cardiac Research Institute	Signalling pathways in physiology and disease Expression of recombinant SV40 Large T antigen in insect cells and protein	[1 Sep 2011] PC1 - (a)	31/03/2015	31/03/2020	7576
NLRD-7577 NLRD-7578	Harry Perkins Institute of Medical Research Central Adelaide Local Health Network	purification SKAM1 gene trapped Flpe Transgenic	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC1 - (a)	1/04/2015 2/04/2015	1/04/2020 2/04/2020	7577 7578
NLRD-7579 NLRD-7580	Griffith University Monash University	Analysis of neural development using knock-out mice Tumourigenesis in the prostatic epithelium of CD36-deficient mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	2/04/2015 2/04/2015	2/04/2020 2/04/2020	7579
NLRD-7581	Monash University	Improving quality of ide during and after breast cancer therapy Using replication-deficient lentiviruses to understand brain circuits that regulate	[1 Sep 2011] PC1 - (a)	2/04/2015	2/04/2020	
NLRD-7582 NLRD-7583	Monash University Garvan Institute of Medical Research	energy expenditure	[1 Sep 2011] PC2 - (m) [1 Sep 2011] PC1 - (a)	2/04/2015	2/04/2020 7/04/2020	
NLRD-7583 NLRD-7584	Garvan Institute of Medical Research Flinders University	Translational biology of osteosarcoma Efflux mediated multidrug resistance in Staphylococcus aureus	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	7/04/2015 8/04/2015	7/04/2020 8/04/2020	
NLRD-7585	Flinders University	Multidrug resistance regulatory protein QacR from Staphylococcus aureus	[1 Sep 2011] PC2 - (d)	8/04/2015	8/04/2020	7585
NLRD-7586	Flinders University	Analysis of the M flax rust resistance gene and its corresponding flax rust AvrM gene in transgenic tobacco	[1 Sep 2011] PC2 - (b)	8/04/2015	8/04/2020	
NLRD-7587	Flinders University	MicroRNA directed activity of therapeutic genes Functional genomic analsyis of multidrug efflux in the emerging pathogen	[1 Sep 2011] PC1 - (c)	8/04/2015	8/04/2020	7587
NLRD-7588 NLRD-7589	Flinders University Flinders University	Acinetobacter baumannii MtrCDE-mediated multidrug resistance in Neisseria gonorrhoeae	[1 Sep 2011] PC2 - (d), (e)(ii) and (g) [1 Sep 2011] PC2 - (d), (e)(ii) and (g)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	
NLRD-7590	Flinders University	The use of whole body low dose X-radiation to reduce tumorigenicity in a murine prostate cancer model	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7590
NLRD-7591	Flinders University	Evaluation of peptide vaccine in Alzheimer's disease model mice Identification of mechanisms responsible for low dose radioprotective	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	
NLRD-7592 NLRD-7593	Flinders University Flinders University	responses in vivo Analysis of signalling pathways using transgenic mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	
NLRD-7594	Flinders University	TRPM2 and liver function	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7594
NLRD-7595 NLRD-7596	Flinders University Flinders University	To investigate the mechanism of cataract in EphA2-deficient mice Enhancement of vaccine efficacy	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	
NLRD-7597	Flinders University	Heating and eating - the role of hypothalamic orexin neurons in ultraradian rhythmicity	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	
NLRD-7598	Flinders University	Evaluation of adjuvants to induce T cell immunity Examining the role of sucrose transporter SUT1 in increasing grain iron/zinc	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	
NLRD-7599 NLRD-7600	Flinders University Flinders University	content and yield in rice (Oryza sativa) Investigation of Dengue virus replication and pathogenesis	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (d)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	
NLRD-7601	Flinders University	Characterising Fat Aussie x AMY mice, a mouse model for Alstrom's Syndrome with Alzheimer's Disease	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	7601
NLRD-7602	Flinders University	Use of lentiviral particles for the delivery of siRNAs/shRNAs into mammalian cell lines	[1 Sep 2011] PC2 - (I)(iii)(A)	8/04/2015	8/04/2020	
NLRD-7603	Flinders University	Silencing the pain pathway from the colorectum using Cre/Lox technology Selective silencing of the pain pathway from the colorectum using adeno-	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	
NLRD-7604	Flinders University	Selective silencing of the pain pathway from the colorectum using adeno- associated viruses	[1 Sep 2011] PC1 - (c), PC2 - (k)	8/04/2015	8/04/2020	7604
		Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF	(1.0. 00(4) DO(1.1.			
NLRD-7605	Flinders University	knock-out mice to understand the mechanism of action of vaccines	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	
NLRD-7606 NLRD-7607	Flinders University Flinders University	Use of Sphk-deficient mice in models of inflammatory pain and nerve damage Regulation of organic acid transport in Vitis vinifera	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-7608 NLRD-7609	Flinders University Flinders University	Huntingtin-associated protein 1 controls cell communication (create KO mice)	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (j), (k), (l) and (m)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	
NLRD-7609	Flinders University	Virus-mediated gene transfer to prolong corneal graft survival Hypothalamic orexin-synthesizing neurons regulate the ultraradian Basic Rest- Activity Cycle (BRAC); studies in transgenic rats and mice	[1 Sep 2011] PC1 - (a)	8/04/2015	8/04/2020	
NLRD-7611	Flinders University	Examination of cation homeostasis in the human pathogen Acinetobacter baumannii	[1 Sep 2011] PC2 - (d), (e)(ii) and (g)	8/04/2015	8/04/2020	
NLRD-7612	Flinders University	Examination of the gene regulators in the human pathogen Acinetobacter baumannii	[1 Sep 2011] PC2 - (d), (e)(ii) and (g)	8/04/2015	8/04/2020	
NLRD-7613 NLRD-7614	Flinders University Flinders University	Generation of reporter virus particles (RVP) for Dengue virus studies Production of and studies using fluorescent Toxoplasma gondii	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	7613
NLRD-7615	Flinders University	Bioactive compounds against efflux pump expressing-resistant bacteria produced by uncommon Actinobacteria	[1 Sep 2011] PC2 - (d)	8/04/2015	8/04/2020	
NLRD-7616 NLRD-7617	Flinders University Flinders University	Production of lentiviral vectors for use in studies of human eye diseases Studies of human eye diseases using lentiviral vectors and cultured cells	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	7616
NLRD-7618 NLRD-7619	Flinders University Flinders University	Investigation of iron and zinc biofortification in barley and wheat Dengue virus infection of siRNA transfected cells	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (d)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	
NLRD-7620	Flinders University	Protein interactions of ATP synthase subunits in Tetrahymena thermophila	[1 Sep 2011] PC2 - (c)	8/04/2015	8/04/2020	7620
NLRD-7621 NLRD-7622	Flinders University Flinders University	Dengue virus (DENV) infection in vivo Studies of B cell migration into the eye	[1 Sep 2011] PC1 - (a), PC2 - (d) [1 Sep 2011] PC2 - (m)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	
NLRD-7623	Flinders University	Insulin and insulin-like growth factor signalling pathways Creating cancer-fighting probiotics: oral and systemic delivery of therapeutic	[1 Sep 2011] PC2 - (I)	8/04/2015	8/04/2020	
NLRD-7624	Flinders University	RNAs Does fluid administration cause lung damage in a mouse model via activation	[1 Sep 2011] PC2 - (d) and (e)	8/04/2015	8/04/2020	
NLRD-7625 NLRD-7626	Flinders University Flinders University	of TRPV4 calcium channels Retro-viral transduction of mouse tissues in vivo	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	
NLRD-7627	Flinders University	Old drugs used in innovative ways : A P450-based gene directed prodrug therapy model for targeted cancer treatment	[1 Sep 2011] PC2 - (I)	8/04/2015	8/04/2020	
NLRD-7628 NLRD-7629	Flinders University Flinders University	Knock-down of ATM in B-lymphocytes Improving the quality of donor corneas for corneal transplant	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (c), PC2 - (j)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	7629
NLRD-7630 NLRD-7631	Flinders University Flinders University	Screening macrofungi for efflux pump inhibitors (EPIs) The role of surface polysaccharides in Acinetobacter baumannii virulence	[1 Sep 2011] PC2 - (d)(i)(A), (d)(ii) and (d)(iii) [1 Sep 2011] PC2 - (d), (e)(ii) and (g)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	
		Adenoviral expression of wild-type, mutant and interfering mRNA constructs for studying signal transduction in pancreatic beta cells and insulin responsive				
NLRD-7632 NLRD-7633	Garvan Institute of Medical Research Monash University	cells Studying the role of Abca12 in skin and kidney	[1 Sep 2011] PC1 - (c) [1 Sep 2011] PC1 - (a)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	7633
NLRD-7634 NLRD-7635	Monash University Monash University	The study of DEREG mice to evaluate Foxp3 Tregs in retinal disease Mechanisms of Leukocyte Recruitment	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	
NLRD-7636	Monash University	Plant molecular biology, Investigation of stress resistance and defence mechanisms in plants using gene manipulation	[1 Sep 2011] PC2 - (b)	8/04/2015	8/04/2020	7636
NLRD-7637 NLRD-7638	Monash University Monash University	Central and peripheral control of lipid metabolism The role of fetuin B in the development of whole body insulin resistance	[1 Sep 2011] PC1 - (a), PC2 - (k) [1 Sep 2011] PC2 - (k)	8/04/2015 8/04/2015	8/04/2020 8/04/2020	
NLRD-7639 NLRD-7640	Monash University QIMR Berghofer Medical Research Institute	The role of SMOC1 in relation to glucose metabolism Developmental genes in human cancers	[1 Sep 2011] PC2 - (k) [1 Sep 2011] PC1 - (a), PC2 - (a) and (I)	8/04/2015 9/04/2015	8/04/2020 9/04/2020	
NLRD-7641	Griffith University	The role olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[1 Sep 2011] PC2 - (a)	13/04/2015	13/04/2020	7641
NLRD-7642 NLRD-7643	Harry Perkins Institute of Medical Research Monash University	The effect of HIs5 on development of liver cancer Role of Perilipin 5 in metabolism	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a), PC2 - (k)	13/04/2015 15/04/2015	13/04/2020 15/04/2020	
NLRD-7644	Peter MacCallum Cancer Centre	Chimeric receptor gene CD19 transduced into T-lymphocyte for limited technology transfer [non-therapeutic] MIC-01	[1 Sep 2011] PC2 - (I)	15/04/2015	15/04/2020	7644
NLRD-7645	The University of Adelaide	Characterisation of new mouse strains with sex-specific accelerated growth	[1 Sep 2011] PC1 - (a)	15/04/2015	15/04/2020	
NLRD-7646	University of South Australia	Kinase inhibitor for the treatment of brain cancer	[1 Sep 2011] PC2 - (I)	21/04/2015	21/04/2020	
NLRD-7647 NLRD-7648	Deakin University Children's Medical Research Institute	Modulation of TXNDC12 to treat type 2 diabetes and cardiovascular disease Determination of gene function in eye and developmental disease	[1 Sep 2011] PC1 - (c) [1 Sep 2011] PC1 - (a) and (c)	22/04/2015 23/04/2015	22/04/2020 23/04/2020	
NLRD-7649	Children's Medical Research Institute	The generation of cell lines from patients with immunodeficiency disorders	[1 Sep 2011] PC2 - (d) and (l)	23/04/2015	23/04/2020	
NLRD-7650 NLRD-7651	Central Adelaide Local Health Network Griffith University	Using EuMyc transgenic mice to assess tumourigenesis Cloning genes from enterotoxigenic Escherichia coli (ETEC).	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (e) and (h)	27/04/2015 27/04/2015	27/04/2020 27/04/2020	7651
NLRD-7652	Griffith University	Cloning genes from Shigella spp Introduction of defined DNA segments into enterotoxigenic Escherichia coli	[1 Sep 2011] PC2 - (e)	27/04/2015	27/04/2020	
NLRD-7653 NLRD-7654	Griffith University Griffith University	(ETEC). Introduction of defined DNA segments into Shigella spp	[1 Sep 2011] PC2 - (d) and (g) [1 Sep 2011] PC2 - (d) and (g)	27/04/2015 27/04/2015	27/04/2020 27/04/2020	7654
NLRD-7655 NLRD-7656	CSIRO The University of Queensland	Characterisation of the hemopoietic stem cell niche Recapitulalting human genetic disease in zebra fish and drug screening	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC2 - (a)	1/05/2015 1/05/2015	1/05/2020 1/05/2020	7656
NLRD-7657 NLRD-7658	The University of Queensland Monash University	Synaptic integration in neocortical neurons Mapping neural circuits regulating energy homeostasis	[1 Sep 2011] PC2 - (k) and (m) [1 Sep 2011] PC1 - (a), PC2 - (d)	1/05/2015 4/05/2015	1/05/2020 4/05/2020	7658
NLRD-7659	CSIRO	Evaluation of genes in plants Generated functional insulin-secreted cells in vitro and restoring function of	[1 Sep 2011] PC2 - (b) and (d)	5/05/2015	5/05/2020	
NLRD-7660 NLRD-7661	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	dedifferentaited B cells in vivo as diabetes regenerative therapy The regulation of iron loading in hereditary haemochromatosis	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	5/05/2015 5/05/2015	5/05/2020 5/05/2020	7661
NLRD-7662 NLRD-7663	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Analysis of Lyn KO mice Analysis of Lyn up/up knock in mice	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	5/05/2015 5/05/2015	5/05/2020 5/05/2020	
NLRD-7664	The University of Western Australia	Production of E coli encoding some of the HCV genome in a MCMV vector	[1 Sep 2011] PC2 - (d)	5/05/2015	5/05/2020	
NLRD-7665 NLRD-7666	The University of Western Australia Telethon Kids Institute	Murine Cytomegalovirus variants Use of genetically modified mice and transplantation of recombinant cells	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (a)	5/05/2015 6/05/2015	5/05/2020 6/05/2020	7666
NLRD-7667	Telethon Kids Institute	Use of genetically modified mice and transplantation of recombinant cells Regulation of transcriptional and signalling pathways associated with adhesion	[1 Sep 2011] PC1 - (a), PC2 - (d)	6/05/2015	6/05/2020	
NLRD-7668 NLRD-7669	The University of Melbourne The University of Melbourne	junctions in colorectal tumour-initialing cells Lentiviral transduction of human and mouse cell lines	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (e) and (I)	6/05/2015 6/05/2015	6/05/2020 6/05/2020	7669
NLRD-7670	The University of Melbourne	Genetic transformation of Eucalyptus polybractea with reporter genes Using viral transduction to modify gene expression of immune-related genes in	[1 Sep 2011] PC2 - (b)	6/05/2015	6/05/2020	
NLRD-7671	The University of Melbourne	cell lines Use of recombinant viruses and bacteria for studying impaired antigen	[1 Sep 2011] PC2 - (I)	6/05/2015	6/05/2020	
NLRD-7672 NLRD-7673	The University of Melbourne The University of Melbourne	presentation Cardiomyopathy investigations using genetically modified murine models	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	6/05/2015 6/05/2015	6/05/2020 6/05/2020	7673
NLRD-7674	The University of Melbourne	Understanding how neural networks control behaviour Using replication-deficient Herpes simplex virus (HSV-1) to understand brain	[1 Sep 2011] PC1 - (a), PC2 - (i)	6/05/2015	6/05/2020	
NLRD-7675	The University of Melbourne	circuits regulating autonomic control	[1 Sep 2011] PC1 - (a), PC2 - (k)	6/05/2015	6/05/2020	7675
NLRD-7676	Baker Heart & Diabetes Institute	The study of the development and progression of metabolic diseases including diabetes, obesity, cardiovascular disease, muscle and brain dysfunction	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) and (l)	7/05/2015	7/05/2020	
NLRD-7677 NLRD-7678	Garvan Institute of Medical Research Harry Perkins Institute of Medical Research	Gene therapy for anti-inflammation Breeding and Analysis of SV40 large T antigen transgenic mice	[1 Sep 2011] PC2 - (j) [1 Sep 2011] PC2 - (a)	7/05/2015 7/05/2015	7/05/2020 7/05/2020	7678
NLRD-7679 NLRD-7680	The Queen Elizabeth Hospital The University of Adelaide	The mechanism of cytolytic gene-induced immune responses The mechanism of cytolytic gene-induces immune responses	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/05/2015 7/05/2015	7/05/2020 7/05/2020	7680
NLRD-7681	University of New South Wales	Anxiety Phenotype of TSPO knockout mice The role of LRRK2 Ser910 and Ser935 in the pathogenesis of Parkinson's	[1 Sep 2011] PC1 - (a)	7/05/2015	7/05/2020	
NLRD-7682	University of New South Wales	disease	[1 Sep 2011] PC1 - (a)	7/05/2015	7/05/2020	
NLRD-7683	University of New South Wales	Transient transfection of mice with naked DNAplasmid encoding IL-35 gene. To generate a breeding colony of CAG-rtTA3 mice, cells from which will then	[1 Sep 2011] PC2 - (c)	7/05/2015	7/05/2020	7683
NLRD-7684	Central Adelaide Local Health Network Macfarlane Burnet Institute for Medical Research and	be used in bone marrow transplant experiments.	[1 Sep 2011] PC1 - (a)	8/05/2015	8/05/2020	
NLRD-7685	Public Health	Virucidal activity of lactic acid against human papilloma virus The complement system in the development and function of the innate immune	[1 Sep 2011] PC2 - (c)	8/05/2015	8/05/2020	
NLRD-7686 NLRD-7687	The University of Queensland The University of Queensland	system Investigation of the innate immune response to Chikungunya Virus	[1 Sep 2011] PC2 - (j), (k), (l) and (m) [1 Sep 2011] PC1 - (a), PC2 - (d), PC3	11/05/2015 11/05/2015	11/05/2020 11/05/2020	
NLRD-7688	The University of Queensland	Plasmid-medicated antibiotic resistance gene characterisation and plasmid transfer	[1 Sep 2011] PC2 - (d)	11/05/2015	11/05/2020	7688
NLRD-7689	Flinders University	Orexin system and autonomic physiological function: studies in orexin/cre rats	[1 Sep 2011] PC1 - (a), PC2 - (d) and (e)	12/05/2015	12/05/2020	
NLRD-7690	The University of Adelaide	The essential role of progesterone receptor in female fertility Development of a Staphylococcus aureus Lux reporter system for in vivo	[1 Sep 2011] PC1 - (a)	12/05/2015	12/05/2020	7690
NLRD-7691	University of South Australia	testing of novel antimicrobials Development of DNA detection methods and commercial testing of plant	[1 Sep 2011] PC2 - (d)	12/05/2015	12/05/2020	7691
NLRD-7692	National Measurement Institute	material and foods for the presence of GMOs and storage of GMOs that meet the criteria for a NLRD	[1 Sep 2011] PC2 - (b)	13/05/2015	13/05/2020	7692
NLRD-7693	National Measurement Institute	Using live intact Mengovirus as a Positive Extraction Control for PCR –based testing of food samples for ssRNA viruses	[1 Sep 2011] PC2 - (d)	13/05/2015	13/05/2020	
NLRD-7694	Griffith University	Molecular and Functional Characterization of JK1 Gene in-vitro in human cancer cell lines	[1 Sep 2011] PC2 - (I)	14/05/2015	14/05/2020	7694
NLRD-7695 NLRD-7696	Griffith University Griffith University	Bacterial signalling molecules Investigation into cancer formation and treatments	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a), PC2 - (e)	14/05/2015 14/05/2015	14/05/2020 14/05/2020	7695
		Accelerated single seed descent generation turnover of transgenic chickpea				
NLRD-7697	The University of Western Australia	(Cicer arietinum) from colleagues at Queensland University of Technology.	[1 Sep 2011] PC2 - (b)	14/05/2015	14/05/2020	7697

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-7699	Garvan Institute of Medical Research	Use of gene manipulated mice to study energy metabolism and insulin action	[1 Sep 2011] PC1 - (a)	17/05/2015	17/05/2020	7699
NLRD-7700	Curtin University	Gene transfer and regulation of biofilm formation in Staphylococcus aureus.	[1 Sep 2011] PC2 - (d)	18/05/2015	18/05/2020	7700
NLRD-7701	Monash University	CNS reward pathways and anorexia nervosa – insights from an animal model Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 Sep 2011] PC2 - (i) and (k)	19/05/2015	19/05/2020	
NLRD-7702	Animal Resources Centre	rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	20/05/2015	20/05/2020	7702
NLRD-7703	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	20/05/2015	20/05/2020	7703
NLRD-7704	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	20/05/2015	20/05/2020	7704
NLRD-7705	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	20/05/2015	20/05/2020	7705
NLRD-7706	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	20/05/2015	20/05/2020	7706
NLRD-7707 NLRD-7708	University of South Australia University of South Australia	Mammary-Specific deletion of CYP24, CYP27B1 and VDR The phenotype of the SOST-transgenic mouse	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	21/05/2015 21/05/2015	21/05/2020 21/05/2020	7707
NLRD-7709	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (d) and (h)	25/05/2015	25/05/2020	
NLRD-7710	University of Tasmania	Animal Services Breeding Project - animal ethics committee approved Identification of genetic factors that confer host resistance to fungal	[1 Sep 2011] PC1 - (a)	25/05/2015	25/05/2020	
NLRD-7711		phytopathogens. Defining the function of NF-kB1 in the development of multi-organ inflammatory	[1 Sep 2011] PC2 - (b)	26/05/2015	26/05/2020	
NLRD-7712 NLRD-7713	Public Health Monash University	disease Studying kidney development	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	26/05/2015 26/05/2015	26/05/2020	7713
NLRD-7714	Monash University	Genetic Regulation of chicken gonadal development Understanding G Protein-Coupled Receptors (GPCRs): Part 6 (Lentiviral	[1 Sep 2011] PC2 - (c) and (e)	26/05/2015	26/05/2020	
NLRD-7715 NLRD-7716	Monash University Griffith University	expression) Burkholderia pathogenesis	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a), PC2 - (d)	26/05/2015 27/05/2015	26/05/2020 27/05/2020	7716
NLRD-7717 NLRD-7718	Central Adelaide Local Health Network Central Adelaide Local Health Network	Understanding the role of Ptpn14 in cardiovascular development CMVCre:Sema3dflx/+	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	28/05/2015 28/05/2015	28/05/2020 28/05/2020	
NLRD-7719	The University of Queensland	Increasing dopamine synthesis in the striatum: A new animal model of schizophrenia	[1 Sep 2011] PC2 - (j) and (k)	29/05/2015	29/05/2020	
NLRD-7720	The University of Queensland	Metabolic engineering of microorganisms Using genetic approaches to define mechanisms underlying chronic	[1 Sep 2011] PC2 - (c) and (g)	31/05/2015	31/05/2020	
NLRD-7721	Monash University	inflammation Generation and analysis of barley mutants through a transposon tagged	[1 Sep 2011] PC1 - (a)	1/06/2015	1/06/2020	7721
NLRD-7722 NLRD-7723	The University of Adelaide Central Adelaide Local Health Network	population HPV16.E7.Tyrc-2J mice	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC1 - (a)	1/06/2015 2/06/2015	1/06/2020 2/06/2020	
NLRD-7724 NLRD-7725	Central Adelaide Local Health Network Central Adelaide Local Health Network	B6-mMCP4Cre Nedd4-2-fl/fl mice B6-CPA3Cre MCL-1fl/fl.Tyrc-2J mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	2/06/2015 2/06/2015	2/06/2020 2/06/2020	7724
NLRD-7726 NLRD-7727	Central Adelaide Local Health Network Central Adelaide Local Health Network	Cbl-b RingMut mice Double mutant Ndfip1-/-Cbl-b-/- mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	2/06/2015 2/06/2015	2/06/2020 2/06/2020	7726
NLRD-7728	Central Adelaide Local Health Network	Double mutant Ndfip1-/-CbI-bRingMut mice	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	7728
NLRD-7729 NLRD-7730 NLRD-7731	Central Adelaide Local Health Network Central Adelaide Local Health Network Garvan Institute of Medical Research	Double knockout Nedd4-2-/-Cbl-b-/- mice Double mutant Nedd4-2-/-Cbl-bRingMut mice Examination of key regulators of tumour progression in pancreatic cancer cell lines	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	2/06/2015 2/06/2015 2/06/2015	2/06/2020 2/06/2020 2/06/2020	7730
NLRD-7732	Garvan Institute of Medical Research	Investigating cell cycle control in cancer	[1 Sep 2011] PC2 - (a), (c) and (l) [1 Sep 2011] PC2 - (l)	2/06/2015	2/06/2020	7732
NLRD-7733 NLRD-7734	Olivia Newton-John Cancer Research Institute Olivia Newton-John Cancer Research Institute	Inactivation of the EHF gene in the mouse. Use of lentiviral CRISPR/Cas9 for gene inactivation in mammalian cells.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I)	2/06/2015 2/06/2015	2/06/2020 2/06/2020	7734
NLRD-7735	Olivia Newton-John Cancer Research Institute	PC1 - Inactivation of the EHF gene in the mouse intestine	[1 Sep 2011] PC1 - (a)	2/06/2015	2/06/2020	
NLRD-7736	Olivia Newton-John Cancer Research Institute	PC2 - Use of lentiviral CRISPR/Cas9 for gene inactivation in mammalian cells Remote control of orexinergic neurons in the counter-regulatory response to		2/06/2015	2/06/2020	
NLRD-7737 NLRD-7738	The University of Melbourne The University of Melbourne	hypoglycaemia Studies of the role of programmed cell death in transplantation	[1 Sep 2011] PC2 - (m) [1 Sep 2011] PC1 - (a)	2/06/2015 2/06/2015	2/06/2020 2/06/2020	
NLRD-7739	The University of Melbourne	PC2 - Remote control of orexinergic neurons in the counter-regulatory response to hypoglycaemia	[1 Sep 2011] withdrawn (duplicate record)	2/06/2015		7739
NLRD-7740 NLRD-7741	The University of Melbourne Central Adelaide Local Health Network	PC1 - Studies of the role of programmed cell death in transplantation Cbl-b knockout mice	[1 Sep 2011] withdrawn (duplicate record) [1 Sep 2011] PC1 - (a)	2/06/2015 3/06/2015	3/06/2020	7740 7741
NLRD-7742	CSL Limited	Rescue of Hepatitis E in tissue culture and propagation of the rescued virus	[1 Sep 2011] PC2 - (d)	3/06/2015	3/06/2020	7742
NLRD-7743	Queensland University of Technology	The antiviral response of airway epithelial cells to infection with recombinant viruses; respiratory syncytial virus (RSV) and human metapneumovirus (hMPV)	[1 Sep 2011] PC2 - (d)	3/06/2015	3/06/2020	7743
NLRD-7744	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7744
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified		4/02/0045	4/06/2020	7745
NLRD-7745	Animal Resources Centre	rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 Sep 2011] PC1 - (a)	4/06/2015		
NLRD-7746	Animal Resources Centre	rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7746
NLRD-7747	Animal Resources Centre	rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7747
NLRD-7748	Animal Resources Centre	rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7748
NLRD-7749	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7749
NLRD-7750	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (KI)	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7750
NLRD-7751	South Australian Health and Medical Research Institute	Generic Mice - Breeding Colony	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	7751
NLRD-7752 NLRD-7753	The University of Adelaide The University of Sydney	Molecular mechanisms contributing to colorectal cancer Mouse models of childhood epilepsy	[1 Sep 2011] PC2 - (e), (f), (i), (l) and (m) [1 Sep 2011] PC1 - (a)	4/06/2015 4/06/2015	4/06/2020 4/06/2020	
NLRD-7754 NLRD-7755	The University of Sydney The University of Sydney	Use of nanomaterials as delivery agents in mammalian cells Translational molecular chronobiology	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	4/06/2015 4/06/2015	4/06/2020 4/06/2020	7754
NLRD-7756 NLRD-7757	The University of Sydney The University of Sydney The University of Sydney	Role of the CCN family in development of diabetes complications Selective activation of cytotoxic metal complexes in solid tumours	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I)	4/06/2015 4/06/2015 4/06/2015	4/06/2020 4/06/2020 4/06/2020	7756
NLRD-7758 NLRD-7759	The University of Sydney The University of Sydney The University of Sydney	VACV-delivered CRISPR for high efficiency genome editing Developing the CRISPR-Cas9 genome editing system for use in the yeast pathogens Candida glabrata and Cryptococcus	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d) and (g)	4/06/2015 4/06/2015 4/06/2015	4/06/2020 4/06/2020	7758
NLRD-7760	The University of Sydney	Understanding the molecular basis of dessication tolerance in Rhizobia for improved survival on seed	[1 Sep 2011] PC2 - (c)	4/06/2015	4/06/2020	
NLRD-7761	University of New South Wales	HIV Viral Ultrastructure Generating cells expressing wild-type andmutated tubulin proteins using	[1 Sep 2011] PC2 - (e)	4/06/2015	4/06/2020	
NLRD-7762	University of New South Wales	replicationdefective lentiviral particles Interrogation of candidate genes that regulateenergy metabolism and insulin	[1 Sep 2011] PC2 - (I)	4/06/2015	4/06/2020	7762
NLRD-7763	University of New South Wales	action inrodents Establishing the impact of altering regulators of fatty acid availability in BAT	[1 Sep 2011] PC1 - (a) and (c), PC2 - (j) and (l)	4/06/2015	4/06/2020	7763
NLRD-7764	Monash University	using adeno-associated viruses The development of mouse models to study tumour progression in pancreatic	[1 Sep 2011] PC2 - (k)	8/06/2015	8/06/2020	7764
NLRD-7765	Garvan Institute of Medical Research	cancer.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) and (c), PC2 - (j), (k), (l) and	9/06/2015	9/06/2020	7765
NLRD-7766	The University of Queensland	Role of clock genes and melatonin in behaviour	(m)	9/06/2015	9/06/2020	
NLRD-7767 NLRD-7768 NLRD-7769	The University of Queensland Translational Research Institute Pty Ltd Translational Research Institute Pty Ltd	Recapitulating human genetic diseases in zebrafish and drug screening. Eph receptors in cancer cells DDOST (AGE-R1) in the kidney Use of lentiviruses as a tool for genetic manipulation of human cell lines and	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (l) [1 Sep 2011] PC1 - (a)	9/06/2015 9/06/2015 9/06/2015	9/06/2020 9/06/2020 9/06/2020	7768
NI PD 7770	Translational Boost-the-fit to Division	human primary cells to understand the mechanisms involved in tissue	[1 Sep 2011] BC1 (-) BC2 (*)	0/00/00	0/00/000	
NLRD-7770 NLRD-7771	Translational Research Institute Pty Ltd University of Tasmania	engineering, and the application to disease models. Labelling neural cells in vivo	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC2 - (k)	9/06/2015 9/06/2015	9/06/2020 9/06/2020	7771
NLRD-7772	University of Tasmania Deakin University	Novel drugs in the APPxPS1 mouse model of Alzhemier's disease Targeting class IIa histone deacetylases to impair breast cancer cell metabolism and survival	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	9/06/2015 10/06/2015	9/06/2020	
NLRD-7774	Deakin University	metaooism and survival Generation of transgenic Plasmodium parasites for the functional analysis of malaria proteins		10/06/2015	10/06/2020	
NLRD-7775	Monash University	malaria proteins Innate immunity in infectious diseases	[1 Sep 2011] PC2 - (d), (e) and (g) [1 Sep 2011] PC1 - (a), PC2 - (d), (e), (g) and (l)	10/06/2015	10/06/2020	
Hereb 1110	Women's and Children's Health Network					

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-7777 NLRD-7778	CSIRO Central Adelaide Local Health Network	Dissecting the contribution of malaria genes to infection Defining the role of Fat4 in cardiovascular development	[1 Sep 2011] PC2 - (d)(i) to (d)(iii) [1 Sep 2011] PC1 - (a)	11/06/2015 12/06/2015	11/06/2020	
NLRD-7779	The University of Queensland	Animal models of Streptococcus invasive disease Therapeutic role of MicroRNAs 450a, 335, 138 and Protocadherin-12	[1 Sep 2011] PC1 - (a), PC2 - (d) and (g)	12/06/2015	12/06/2020	
NLRD-7780 NLRD-7781	Baker Heart & Diabetes Institute Monash University	(PCDH12) in the development and progression of atherosclerosis and also their role in vulnerable atherosclerosis plaque Tandem Stenosis (T/S) model Understanding how cells internalise material	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	16/06/2015 16/06/2015	16/06/2020 16/06/2020	
NLRD-7782	Curtin University	Putative neurological effects of exaggerated secretion of enterocytic lipoprotein- associated beta-amyloid in a transgenic mouse model expressing human beta- amyloid limited to the absorptive epithelial cells of the small intestine.	- [1 Sep 2011] PC1 - (a)	17/06/2015	17/06/2020	7782
NLRD-7783		Development of Arabidopsis, rice and barley plants over and under expressing members of the mitochondrial non-phosphorylating NAD(P)H dehydrogenase family			17/06/2020	
NLRD-7784	Flinders University Flinders University	Lentiviral transduction of mouse muscle cells	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (l)	17/06/2015 17/06/2015	17/06/2020	7784
NLRD-7785	Flinders University	SOD1G93A Mice Storage: Breeding of barley genetically transformed with Gus expression vector	[1 Sep 2011] PC1 - (a)	17/06/2015	17/06/2020	
NLRD-7786 NLRD-7787	Flinders University The University of Melbourne	(Storage only) Biosynthesis of plant cell walls	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	17/06/2015 17/06/2015	17/06/2020 17/06/2020	
NLRD-7788	The University of Melbourne	Manipulation of Influenza B viruses using reverse genetics to study both cellular, humoral and molecular characteristics of viral immunity	[1 Sep 2011] PC2 - (d)	17/06/2015	17/06/2020	
NLRD-7789	The University of Melbourne	Adenoviral vectors for vaccination	[1 Sep 2011] PC1 - (c), PC2 - (j) and (k)	17/06/2015	17/06/2020	7789
NLRD-7790 NLRD-7791	The University of Melbourne The University of Melbourne	Listerial vectors for assessment of vaccine protection Vaccinal vectors for vaccination	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (j) and (k)	17/06/2015 17/06/2015	17/06/2020 17/06/2020	
		Knockdown of Protease-activated receptor 2 expression in the mouse and human cell lines by lentiviral particle transduction of vectors containing				
NLRD-7792	The University of Melbourne	shRNAs Studying the role of the malaria parasite genes in the whole lifecycle of the	[1 Sep 2011] PC2 - (I)	17/06/2015	17/06/2020	7792
NLRD-7793	The University of Melbourne	human malaria parasite	[1 Sep 2011] PC2 - (d) and (g)	17/06/2015	17/06/2020	7793
NLRD-7794	The University of Melbourne	Gene editing of primary mouse T cells using retroviral vectors and use of genetically modified mouse tumour cell lines Using lentiviral vectors to generate a human stem-cell derived neural model of	[1 Sep 2011] PC1 - (a)	17/06/2015	17/06/2020	7794
NLRD-7795	The University of Melbourne	Alzheimer's disease	[1 Sep 2011] PC2 - (I)	17/06/2015	17/06/2020	7795
NLRD-7796	The University of Melbourne	Use of recombinant LCMV for studying antigen-specific immune responses	[1 Sep 2011] PC2 - (d)	17/06/2015	17/06/2020	7796
NLRD-7797	Centre for Eye Research Australia Ltd	Behavioural and neuropathological characterisation of the xenomitochondrial mouse	[1 Sep 2011] PC1 - (a)	18/06/2015	18/06/2020	7797
NLRD-7798	Monash University	Neural regulation of cancer metastasis – molecular pathways The role of major key players in metabolic pathways related to obesity and	[1 Sep 2011] PC1 - (a)	18/06/2015	18/06/2020	7798
NLRD-7799	Garvan Institute of Medical Research	diabetes	[1 Sep 2011] PC1 - (a)	22/06/2015	22/06/2020	7799
NLRD-7800	The University of Adelaide	Rescue of temperature sensitivity in Drosophila melanogaster using genes from the Queensland fruit fly (Bactrocera tryoni)	[1 Sep 2011] PC2 - (a) and (g)	23/06/2015	23/06/2020	7800
NLRD-7801	Baker Heart & Diabetes Institute	The study of development and progression of metabolic diseases including, diabetes, obesity and cardiovascular diseases	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) and (l)	24/06/2015	24/06/2020	7801
NLRD-7802	Monash University	An investigation of a single intranasal administration of the interferon alpha compound "DEF201" in longtail macaques	[1 Sep 2011] PC2 - (k)	24/06/2015	24/06/2020	7802
NLRD-7803	Monash University	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells	[1 Sep 2011] PC2 - (j)	24/06/2015	24/06/2020	
NLRD-7804	University of Tasmania	Listeria monocytogenes infection in monocyte differentiation	[1 Sep 2011] PC2 - (d)	25/06/2015	25/06/2020	
NLRD-7805	Curtin University	Analysis of the contribution of mutations to antifungal compound resistance in filamentous fungi.	[1 Sep 2011] PC2 - (d) and (e)	26/06/2015	26/06/2020	
NLRD-7806 NLRD-7807	Western Sydney Local Health District Monash University	Diabetes and endocrinology Cytokine signaling pathways	[1 Sep 2011] PC1 - (a), PC2 - (j) and (l) [1 Sep 2011] PC1 - (a)	26/06/2015 29/06/2015	26/06/2020 29/06/2020	
NLRD-7808	University of Tasmania	Charactierisation of genes invovled in Karrlkin perception Molecular and genetic analysis of proliferations, growth and programmed cell	[1 Sep 2011] PC2 - (b)	29/06/2015	29/06/2020	7808
NLRD-7809	Central Adelaide Local Health Network South Australian Health and Medical Research	death in Drosophilla Preclinical trials of recombinant Adeno-associated Virus (rAAV) Huntington's	[1 Sep 2011] PC2 - (a)	30/06/2015	30/06/2020	7809
NLRD-7810	Institute	Disease gene therapy vectors in Huntington's transegenic sheep	[1 Sep 2011] PC2 - (k)	28/08/2015	28/08/2020	7810
NLRD-7811	The Walter and Eliza Hall Institute of Medical Research	Research Involving Genetically Modified Transgenic Mice	[1 Sep 2011] PC1 - (a)	28/08/2015	28/08/2020	7811
NLRD-7812	The Walter and Eliza Hall Institute of Medical Research	Investigating therapeutics that modulate host pathogen dynamics in HIV-1 infection.	[1 Sep 2011] PC3	28/08/2015	28/08/2020	7812
NLRD-7813 NLRD-7814	EnGeneIC Limited EnGeneIC Limited	Novel Gene Delivery Novel Gene Delivery	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d)	4/09/2015 4/09/2015	4/09/2020 4/09/2020	7813
NLRD-7815	EnGenelC Limited	Novel Vaccine Delivery Testing reporter expression and gene knockouts in transgenic	[1 Sep 2011] PC2 - (d)	4/09/2015	4/09/2020	
NLRD-7816	La Trobe University	Parastrongyloides trichosuri	[1 Sep 2011] PC2 - (d)	13/08/2014	13/08/2019	7816
NLRD-7817	La Trobe University	Characterisation of drug-seeking behaviour in galanin-3 receptor (GALR3) knockout mice	[1 Sep 2011] PC1 - (a)	13/08/2014	13/08/2019	7817
NLRD-7818	La Trobe University	Transfer to alternate facilities and conduct of approved dealings	[1 Sep 2011] PC1 - (a), PC2 - (c), (d), (i), (j), (k), (l) and (m)	9/09/2014	9/09/2019	7818
NLRD-7819	La Trobe University	Permission for LARTF staff to work with animals under an approved NLRD	[1 Sep 2011] PC1 - (a), PC2 - (c), (d), (i), (j), (k), (l) and (m)	13/08/2014	13/08/2019	
NLRD-7820 NLRD-7821	La Trobe University La Trobe University	Mouse models of epigenetic processes The role of BH3-only protein Birn in immune modulation during Sepsis	[1 Sep 2011] PC1 - (a)	11/02/2015 11/02/2015	11/02/2020	7820
	· · · ·	Investigating the molecular mechanisms of stem cell self-renewal and	[1 Sep 2011] PC1 - (a)			
NLRD-7822	La Trobe University	differentiation Seed coat development regulated by MYB5/TTG1 complex in Arabidopsis	[1 Sep 2011] PC2 - (a)	1/04/2015	1/04/2020	
NLRD-7823 NLRD-7824	La Trobe University La Trobe University	thaliana Genes involved in cancer metastasis Transduction of mammalian cells using lentiviral particles and baculoviral	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC1 - (a), PC2 - (l)	1/04/2015 1/04/2015	1/04/2020 1/04/2020	
NLRD-7825	La Trobe University	particles to investigate the role of specific genes in inflammation and cancer in cells. Does increasing endogeneous nitric oxide production via dietry nitrate	[1 Sep 2011] PC2 - (j) and (l)	1/04/2015	1/04/2020	7825
		supplementation alleviate metabolic dysfunction of skeletal muscle from the spontaneous mutant dystophin-deficient mdx and genetically modified nitric				
NLRD-7826 NLRD-7827	Victoria University Victoria University	oxide knockout mouse? Characterisation of neuronal nitric oxidase synthase (nNOS) knockout.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	15/07/2014 15/07/2014	15/07/2019 15/07/2019	
		Understanding the role of oxidative stress and endothelial function in				
NLRD-7828	Victoria University	cardiovascular disease using genetically modified mice.	[1 Sep 2011] PC1 - (a)	15/07/2014	15/07/2019	
NLRD-7829	Victoria University	Characterization of endothelial nitric oxide synthase (eNOS) knockout mice. Investigating the normal role of "frontotemporal dementia proteins" and thier	[1 Sep 2011] PC1 - (a)	25/06/2015	25/06/2020	
NLRD-7830 NLRD-7831	University of Tasmania University of Tasmania	role in disease Understanding brain insulation	[1 Sep 2011] PC2 - (k) [1 Sep 2011] PC1 - (a)	25/07/2014 6/10/2014	25/07/2019 6/10/2019	
NLRD-7832	University of Tasmania	The inflammatory reponse in animal models of disease and injury Observation of auxin activity in an anuxin deficient pea mutant transformed	[1 Sep 2011] PC1 - (a)	1/09/2014	1/09/2019	
NLRD-7833 NLRD-7834	University of Tasmania	with DRS::GUS Restoration of pea with mutation in the tar2 gene to wild-type	[1 Sep 2011] PC2 - (b)	2/09/2014	2/09/2019	
NLRD-7835	University of Tasmania University of Tasmania	Restoration of Ceratopteris mutants in the ost1 gene to wild-type.	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	2/09/2014 2/09/2014	2/09/2019	7835
NLRD-7836	University of Tasmania	Axon pathfinding in the embryonic zebrafish nervous system optogenetic mapping of synaptic activity and control of intracellular signalling	[1 Sep 2011] PC2 - (a)	15/10/2014	15/10/2019	
NLRD-7837 NLRD-7838	University of Tasmania Central Adelaide Local Health Network	(using LLV) Rho-ROCK signalling as a major regulator of cancer progression	[1 Sep 2011] PC2 - (k) [2 May 2009] PC1 - (a)	21/11/2014 1/06/2010	21/11/2019 31/08/2016	
NLRD-7839	Central Adelaide Local Health Network	Conditionally Replicative Adenovirus for Neoplastic Disease Determining the toxic species of tau - using microdialysis to extract tau from	[1 Sep 2011] PC2 - (k)	18/03/2013	18/03/2018	7839
NLRD-7840	University of Wollongong	the Interstitial fluid of the Tau58 mouse brain.	[1 Sep 2011] PC1 - (a)	23/09/2014	23/09/2019	7840
NLRD-7841	James Cook University	Use of labelled bacteria (Enterococcus faecalis, Escherischia coli and Lactobacillus rhamnosus) to trace inhomogeneity of endodontic fillings	[1 Sep 2011] PC2 - (c) and (d)	14/05/2014	14/05/2019	
NLRD-7842	BVAQ Pty Ltd Public and Environmental Health Reference	Salmonella GM cultures	[1 Sep 2011] PC2 - (d)	24/09/2013	24/09/2018	
NLRD-7843	Laboratories, Pathology Queensland Public and Environmental Health Reference	Storage of recombinant plasmids of ABLV. Cell complemented viruses as non-infectious diagnostic reagents and	[1 Sep 2011] PC2 - (e)	5/03/2012	5/03/2017	7843
NLRD-7844 NLRD-7845	Laboratories, Pathology Queensland CSIRO	candidate vaccines - Ross River Virus CRISPR mediated knockout of genes in insects	[1 Sep 2011] PC2 - (d), (e), (j) and (k) [1 Sep 2011] PC2 - (d)	8/05/2013 9/04/2015	8/05/2018 9/04/2020	
NLRD-7845 NLRD-7846	University of Technology Sydney	Implications of Retinal Neurodegeneration in Alzheimer's Disease	[1 Sep 2011] PC2 - (0) [1 Sep 2011] PC1 - (a), PC2 - (a)	9/04/2015 3/05/2015	9/04/2020 3/05/2020	
		Implementation of method for erythropoietin gene doping detection in the Australian WADA-accredited laboratory (Australian Sports Drug Testing				
NLRD-7847 NLRD-7848	National Measurement Institute Acura Bio Pty Ltd	Laboratory, ASDTL) Production of HX protein from Pichia	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (f)(i)	13/05/2015 18/05/2015	13/05/2020 18/05/2020	
NLRD-7849	South Australian Health and Medical Research	Role of TGR5 in "itch-like" mechanisms within the gut	[1 Sep 2011] PC1 - (a)	4/06/2015	4/06/2020	
	South Australian Health and Medical Research					
NLRD-7850 NLRD-7851	Institute La Trobe University	Molecular Mechanisms contributing to colorectal cancer The role of BH3-only protein Bim in immune modulation during Sepsis	[1 Sep 2011] PC2 - (e), (f), (i), (l) and (m) [1 Sep 2011] PC1 - (a)	4/06/2015 30/06/2015	4/06/2020 30/06/2020	7851
NLRD-7852	La Trobe University	Analysis of tumour suppressor pathways using Drosophila Investigating schizophrenia and depression using genetically modified mice	[1 Sep 2011] PC2 - (a)	1/07/2015	1/07/2020	7852
NLRD-7853	La Trobe University	and rats	[1 Sep 2011] PC1 - (a)	1/07/2015	1/07/2020	7853

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		The role of neuropeptide Y and ghrelin in the calorie restriction induced		IBC		
NLRD-7854	La Trobe University	attenuation of lipopolysaccharide-induced fever, sickness behaviour, and microglial activation Transduction of mammalian cell lines using replication-deficient adenoviral	[1 Sep 2011] PC1 - (a)	1/07/2015	1/07/2020	7854
NLRD-7855	Telethon Kids Institute	vectors for in vitro expression of genes of interest Inflammatory cytokines as causal agents in peri-conception programming of	[1 Sep 2011] PC1 - (c) , PC2 - (j)	1/07/2015	1/07/2020	7855
NLRD-7856 NLRD-7857	The University of Adelaide University of New South Wales	offspring health Functional study of RNA regulators in pathogenic Escherichia coli	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d), (e) and (h)	2/07/2015 2/07/2015	2/07/2020 2/07/2020	
NLRD-7858	University of New South Wales	Functional study of RNA regulators in Salmonella Typhimurium Understanding the molecular basis of drug resistance in Staphylococcus	[1 Sep 2011] PC2 - (d), (e) and (h)	2/07/2015	2/07/2020	7858
NLRD-7859 NLRD-7860	University of New South Wales BVAQ Pty Ltd	aureus Listeria GM cultures	[1 Sep 2011] PC2 - (d), (e), (g) and (h) [1 Sep 2011] PC2 - (d)	2/07/2015 3/07/2015	2/07/2020 3/07/2020	7859 7860
NLRD-7861 NLRD-7862	The University of Newcastle The University of Newcastle	Assessment of PPP2R2A is as a tumour suppressor in knockout mice Engineering Candida tropicalis for xylose assimilation and metabolism	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c)	3/07/2015 3/07/2015	3/07/2020 3/07/2020	
		Efferent modulation of the vestibular periphery. Breeding transgenic mice (ChAT-Cre, ChR2/eYFP, and HR/eYFP) for optogenetic studies in the				
NLRD-7863 NLRD-7864	The University of Newcastle The University of Newcastle	peripheral balance (vestibular) system. Chlamydia Infection in the Male Germline	[1 Sep 2011] PC1 - (a), PC2 - (k) [1 Sep 2011] PC2 - (d)	3/07/2015 3/07/2015	3/07/2020 3/07/2020	7864
NLRD-7865	La Trobe University	Use of lentiviral and retroviral vectors for studying apoptosis Structure/function of chaperones and proteases and their client proteins in	[1 Sep 2011] PC1 - (a), PC2 - (l)	6/07/2015	6/07/2020	7865
NLRD-7866 NLRD-7867	La Trobe University The University of Adelaide Monash University	Mycobacteria Glial modulation of pain and opioid pharmacology The role of Smad4 in podocvtes in metabolism and organ fibrosis	[1 Sep 2011] PC2 - (c) and (g) [1 Sep 2011] PC1 - (a)	6/07/2015 7/07/2015	6/07/2020 7/07/2020	7867
NLRD-7868 NLRD-7869	Monash University	The role of Striad4 in podocytes in metabolism and organ horosis The role of doxycycline-inducible Smad4 deficiency in metabolism and organ fibrosis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	8/07/2015	8/07/2020	
NLRD-7870	Monash University	eNOS deficiency promotes kidney scarring in diabetic kidney disease	[1 Sep 2011] PC1 - (a)	8/07/2015	8/07/2020	
NLRD-7871 NLRD-7872	Monash University Monash University	Smad3 phosphorylation and acetylation co-ordinate kidney scarring in diabetic kidney disease Does the non-human primate have the capacity to regenerate itself?	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I) and (m)	8/07/2015 8/07/2015	8/07/2020 8/07/2020	
NLRD-7873	Monash University Public and Environmental Health Reference		[1 Sep 2011] PC1 - (a)	10/07/2015	10/07/2020	
NLRD-7874	Laboratories, Pathology Queensland	Construction of Molecular Controls for Microbial Source Tracking	[1 Sep 2011] PC2 - (e)	12/07/2015	12/07/2020	7874
NLRD-7875	Monash University	Establishing Patient Derived Xenografts (PDXs) of Human Prostate Cancer	[1 Sep 2011] PC1 - (a)	13/07/2015	13/07/2020	
NLRD-7876	Monash University	Isolation and Characterisation of enzymes for β-peptide synthesis Investigating T and B Lymphocyte molecular and cellular processes during murine gramphorpsycius infection	[1 Sep 2011] PC2 - (d)	14/07/2015	14/07/2020	
NLRD-7877 NLRD-7878 NLRD-7879	Monash University University of Tasmania Monash University	murine gammaherpesvirus infection Investigation of the utility of in viv CRISPR-based gene editing Generation of zebrafish disease models	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (k) [1 Sep 2011] PC2 - (a)	14/07/2015 15/07/2015 16/07/2015	14/07/2020 15/07/2020 16/07/2020	7878
NLRD-7879	Monash University Murdoch Children's Research Institute	Generation of zeoratish disease models Investigation of the role of genes that regulate craniofacial and brain development in hearing impairment.	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	16/07/2015	16/07/2020	
NLRD-7881 NLRD-7882	Murdoch Children's Research Institute Murdoch Children's Research Institute Murdoch Children's Research Institute	Characterisation and treatment of NDUFS4 and NDUFS6 knockout mice Cell and Gene Therapy for Genetic Disorders	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (c), (k), (i) and (l)	16/07/2015 16/07/2015 16/07/2015	16/07/2020	7881
NLRD-7883 NLRD-7884	Murdoch Children's Research Institute Murdoch Children's Research Institute	Identification and characterisation of the genetic basis of human diseases Analysis of genes important for early embryonic development	[1 Sep 2011] PC1 - (a), PC2 - (d), (i) and (i) [1 Sep 2011] PC1 - (a), PC2 - (d), (i) and (i) [1 Sep 2011] PC1 - (a), PC2 - (d)	16/07/2015 16/07/2015 16/07/2015	16/07/2020 16/07/2020	7883
NLRD-7885	Murdoch Children's Research Institute		[1 Sep 2011] PC1 - (a)	16/07/2015	16/07/2020	
NLRD-7886	Murdoch Children's Research Institute	Modulation of the IGF system in human cell lines using a 3rd generation lentivirus system.	[1 Sep 2011] PC2 - (i)	16/07/2015	16/07/2020	
NI RD-7887	Murdoch Children's Research Institute	Identification and characterisation of genes involved in Streptococcus pneumonia oathogenesis	[1 Sep 2011] PC2 - (l)	16/07/2015	16/07/2020	
NLRD-7888	Murdoch Children's Research Institute	Cartilage and bone remodelling in development and disease Genetic manipulation of enteric nervous system cells of the of the avian and	[1 Sep 2011] PC1 - (a) and (c)	16/07/2015	16/07/2020	
NLRD-7889 NLRD-7890	Murdoch Children's Research Institute Murdoch Children's Research Institute	human in cell culture. Understanding musculoskeletal development and disorders	[1 Sep 2011] PC1 - (a), PC2 - (c) [1 Sep 2011] PC1 - (a)	16/07/2015 16/07/2015	16/07/2020 16/07/2020	
NLRD-7891	Murdoch Children's Research Institute	Storage of cell lines generated for somatic cell genetic studies of mitochondrial respiratory chain disorders	[1 Sep 2011] PC2 - (e) and (i)	16/07/2015	16/07/2020	
NLRD-7892	The Children's Hospital Westmead	Generation of Capns1 skeletal muscle knockout mice Can hypophosphatemic rickets be prevented by inhibiting vitamin D catabolism	[1 Sep 2011] PC1 - (a)	16/07/2015	16/07/2020	
NLRD-7893 NLRD-7894	University of South Australia Flinders University	Targeted transgene expression in mammalian cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I)	16/07/2015 17/07/2015	16/07/2020 17/07/2020	
NLRD-7895		bissecting and boosting the immune reposses to devil facial tumor disease with different strains of genetically manipulated mice	[1 Sep 2011] PC1 - (a), PC2 - (d)	17/07/2015	17/07/2020	
NLRD-7896 NLRD-7897	Macquarie University The University of Queensland		[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (c) [1 Sep 2011] PC1 - (a)	20/07/2015 21/07/2015	20/07/2020 21/07/2020	7896
NLRD-7898	The University of Queensland	Knock-down and knock-in of membrane receptor/signal	[1 Sep 2011] PC2 - (I)	21/07/2015	21/07/2020	
NLRD-7899	Translational Research Institute Pty Ltd	Mesebchymal stem cells and their roles in disease and tissue regeneration Storage of cryopreserved embryos, ova and sperm from genetically modified	[1 Sep 2011] PC1 - (a), PC2 - (l)	21/07/2015	21/07/2020	7899
NLRD-7900	The Victor Chang Cardiac Research Institute	mouse strain To examine tumour suppression by caspase-2, using mouse tumour models	[1 Sep 2011] PC1 - (a)	22/07/2015	22/07/2020	7900
NLRD-7901	Central Adelaide Local Health Network	and by expression and knockdown of tumour regulating genes in mammalian primary cells and cell lines	[1 Sep 2011] PC2 - (e)	23/07/2015	23/07/2020	7901
NLRD-7902	The University of Western Australia	Using Aspergillus nidulans as a heterologous host for mining the secondary metabolomes of fungal phytopathogens.	[1 Sep 2011] PC2 - (c)	24/07/2015	24/07/2020	
NLRD-7903	The University of Western Australia	Identification of pathogenicity factors and secondary metabolic genes in dothideomyceteous fungi via gene inactivation and complementation.	[1 Sep 2011] PC2 - (c)	24/07/2015	24/07/2020	
NLRD-7904	University of South Australia	Using Mad2 transgenic mice as a model of tumorigenesis Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	27/07/2015	27/07/2020	
NLRD-7905	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/07/2015	28/07/2020	7905
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-7906	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	28/07/2015	28/07/2020	7906
NLRD-7907	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/07/2015	28/07/2020	7907
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-7908	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	28/07/2015	28/07/2020	7908
NLRD-7909	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/07/2015	28/07/2020	7909
NLRD-7910	Griffith University	Cloning and expression of recombinant proteins in bacterial and yeast cells	[1 Sep 2011] PC2 - (d) and (e)	28/07/2015	28/07/2020	7910
NLRD-7911	The University of Queensland	Storage of GM bacterial stocks used in MICR3003 teaching Investigation of damage and stress responses in cells and gene disrupted rats	[1 Sep 2011] PC2 - (c) and (d)	28/07/2015	28/07/2020	7911
NLRD-7912 NLRD-7913	The University of Queensland The University of Queensland	and mice replication and attenuation of wild type and mutant dengue viruses	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC2 - (d)	28/07/2015 28/07/2015	28/07/2020 28/07/2020	
NLRD-7914	The University of Melbourne	Understanding the pathogenesis and immunology of animal bacterial and viral pathogens	[1 Sep 2011] PC2 - (d), (e) and (g)	29/07/2015	29/07/2020	
NLRD-7915	The University of Melbourne	Investigation of antiviral factors that control influenza virus replication by transduction of cells with lentiviral vectors	[1 Sep 2011] PC2 - (I)	29/07/2015	29/07/2020	
NLRD-7916	The University of Melbourne	Mutagenesis and complementation of Burkholderia species and Pseudomonas aeruginosa	[1 Sep 2011] PC2 - (c), (d), (e) and (g)	29/07/2015	29/07/2020	
NLRD-7917	The University of Melbourne	Do pregnant ATF3 knockout mice have a preeclamptic phenotype? Identification of virulence-associated determinants and protective antigens in	[1 Sep 2011] PC1 - (a)	29/07/2015	29/07/2020	
NLRD-7918 NLRD-7919	The University of Melbourne The University of Melbourne	bacterial pathogens	[1 Sep 2011] PC2 - (d), (e), (g) and (h) [1 Sep 2011] PC2 - (e), (g) and (l)	29/07/2015 29/07/2015	29/07/2020 29/07/2020	
NLRD-7920 NLRD-7921	The University of Melbourne The University of Melbourne	Tissue and stem cells derived from mouse models of familial prion disease The role of the prion protein in cancer	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC1 - (a), PC2 - (e) and (l)	29/07/2015 29/07/2015	29/07/2020 29/07/2020	
NLRD-7922 NLRD-7923	Translational Research Institute Pty Ltd Charles Sturt University	Cellular mechanisms of cancer development progression Role of species-specific genes in pathogenesis of metarhizium anisopliae	[1 Sep 2011] PC1 - (a) and (c), PC2 - (l) [1 Sep 2011] PC2 - (d)	29/07/2015 30/07/2015	29/07/2020 30/07/2020	7922
NLRD-7924	Garvan Institute of Medical Research	Functional validation of various genes involved in cancer and neurodegeneration	[1 Sep 2011] PC2 - (I)	30/07/2015	30/07/2020	
NLRD-7925	Macquarie University	Genetic toolbox for metabolic engineering of fresh water protist Euglena gracilis		30/07/2015	30/07/2020	
NLRD-7926	Macquarie University	Host-microbe interaction: Using zebrafish as a model system to investigate virulence mechanisms of cyctic fibrosis pathogens	[1 Sep 2011] PC2 - (a) and (g)	30/07/2015	30/07/2020	
NLRD-7927	Translational Research Institute Pty Ltd Macfarlane Burnet Institute for Medical Research and	Renal Glucose transport in diabetes	[1 Sep 2011] PC1 - (a)	30/07/2015	30/07/2020	
NLRD-7928 NLRD-7929	Public Health Monash University	Restriction of virus like particles (VLPs) from Mononegavirales viruses Harnessing dendritic cell function to manipulate immune responses	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC1 - (a)	31/07/2015 31/07/2015	31/07/2020 31/07/2020	
NLRD-7930	Monash University	Dietary and immune molecules for health and disease Transport and innate immune properties of Pseudomonas aeruginosa outer	[1 Sep 2011] PC1 - (a)	31/07/2015	31/07/2020	
NLRD-7931 NLRD-7932	Hudson Institute of Medical Research Northern Sydney Local Health District	The role of SIRT1 in renal disorders induced by maternal obesity	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	31/07/2015 31/07/2015	31/07/2020 31/07/2020	
NLRD-7933	Translational Research Institute Pty Ltd	Mitochondrial dysfunction as a mediator of diabetic kidney disease Epigenetic regulation of the telomeric chromatin in embryonic stem cells and	[1 Sep 2011] PC1 - (a)	31/07/2015	31/07/2020	
NLRD-7934	Monash University	The role olfactory ensheathing glia in neuron regeneration of the mammalian	[1 Sep 2011] PC2 - (I)	3/08/2015	3/08/2020	7934
NLRD-7935	Griffith University	olfactory system.	[1 Sep 2011] PC1 - (a)	4/08/2015	4/08/2020	7935

			(see Legend for explanation)	Date of Notification to Gene Technology Regulator	(as per regulation 13A)	number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-7936 NLRD-7937	Baker Heart & Diabetes Institute CSIRO	Use of Adenovirus for the overexpression of genes involved in metabolism Genetic manipulation of carbon and growth allocation in plants	[1 Sep 2011] PC1 - (c) , PC2 - (k) [1 Sep 2011] PC2 - (b)	5/08/2015 5/08/2015	5/08/2020 5/08/2020	
NLRD-7938	CSIRO	Engineering Nitrogen Fixation in Plants via Nuclear expression and Mitochondrial Targeting of Klebsielle Pneomonia Nitrogenase Enzymes	[1 Sep 2011] PC2 - (b)	5/08/2015	5/08/2020	
NLRD-7939	Deakin University	Importation and use of adeno-associated viruses and lentiviruses to investigate muscle health	[1 Sep 2011] PC2 - (k) and (m)	5/08/2015	5/08/2020	
NLRD-7940	Department of Regional NSW	Cloning of Mycoplasma genes into Escherichia coli for recombinant antigen production	[1 Sep 2011] PC2 - (e)	5/08/2015	5/08/2020	
NLRD-7941	Monash University	Nervous system development and maintenance in Caenorhabditis elegans Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC2 - (c)	5/08/2015	5/08/2020) 7941
NLRD-7942	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	6/08/2015	6/08/2020	7942
NLRD-7943	University of New South Wales	Using Apolipoprotein E and heparanase gene knockout mice to investigate the role of heparanase in cardiovascular disease	[1 Sep 2011] PC1 - (a)	6/08/2015	6/08/2020) 7943
NLRD-7944	Macquarie University	Manipulating oncogenic-signalling pathways in the genesis and treatment of melanoma	[1 Sep 2011] PC2 - (e) and (l)	7/08/2015	7/08/2020	7944
NLRD-7945	The University of Newcastle	Hansbro group GM micro-organism storage Characterisation of the global transcription regulator AtfA in Pseudomonas	[1 Sep 2011] PC2 - (c) and (d)	7/08/2015	7/08/2020	7945
NLRD-7946	The University of Newcastle	aeruginosa	[1 Sep 2011] PC2 - (d)	7/08/2015	7/08/2020) 7946
NLRD-7947	The University of Newcastle	Reporter gene localisation of phosphate transporter expression in Arabidopsis Investigations and manipulations of mechanisms that control body organs in	[1 Sep 2011] PC2 - (b)	7/08/2015	7/08/2020	
NLRD-7948	The University of Newcastle	health and disease The investigation of the role of the Kynurenine pathway of tryphtophan	[1 Sep 2011] PC1 - (a)	7/08/2015	7/08/2020	
NLRD-7949	The Victor Chang Cardiac Research Institute	metabolism in zebrafish embryonic development Analyses of H2Bub1 using RNF20, RNF40 and CDK9 shRNA in immortalised	[1 Sep 2011] PC2 - (a)	8/08/2015	8/08/2020	
NLRD-7950	Northern Sydney Local Health District	cell lines	[1 Sep 2011] PC1 - (a), PC2 - (i) and (e)	11/08/2015	11/08/2020	
NLRD-7951 NLRD-7952	Flinders University Flinders University	Creating a cancer fighting diet: plant-derived microRNA replacement therapy Arabidopsis mitochondrial respiration and cellular redox state	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	12/08/2015 12/08/2015	12/08/2020 12/08/2020	
NLRD-7953 NLRD-7954	Monash University Nuseed Pty Ltd	The role of Zbtb11 in blood development and disease Omega 3 canola development	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	12/08/2015 12/08/2015	12/08/2020 12/08/2020	7954
NLRD-7955	Nuseed Pty Ltd	Omega 3 canola development Investigation of pathways involved in the development, progression & treatment	[1 Sep 2011] PC2 - (b)	12/08/2015	12/08/2020	
NLRD-7956	Telethon Kids Institute	of paediatric ALL Culture and genetic manipulation of human bacterial pathogens in order to	[1 Sep 2011] PC2 - (i)	13/08/2015	13/08/2020	7956
NLRD-7957	University of Tasmania	investigate host-pathogen interactions	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a) and (c), PC2 - (d), (j), (k), (l)	14/08/2015	14/08/2020	7957
NLRD-7958 NLRD-7959	Australian National University Curtin University	Oncogenic Signalling and Growth Control Identification of fungal plant pathogenic pathogenicity factors.	and (m) [1 Sep 2011] PC2 - (d) and (h)	17/08/2015 17/08/2015	17/08/2020 17/08/2020	
NLRD-7960	The University of Queensland	Insect and virus protection through expression of transient protease inhibitor proteins in plants	[1 Sep 2011] PC2 - (b)	17/08/2015	17/08/2020	7960
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-7961	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	18/08/2015	18/08/2020	961
NLRD-7962	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	18/08/2015	18/08/2020	
NLRD-7963	University of Tasmania South Australian Health and Medical Research	Haemocin producing Haemophilus haemolyticus as a potentail probiotic Lentiviral over expression of alpha-synuclein in fibroblast and neuronal cells of	[1 Sep 2011] PC2 - (c)	19/08/2015	19/08/2020	
NLRD-7964	Institute South Australian Health and Medical Research	sheep, mouse and human cells	[1 Sep 2011] PC2 - (k)	20/08/2015	20/08/2020	
NLRD-7965	Institute South Australian Health and Medical Research	Development of Lentiviral CRISPRi/a methods	[1 Sep 2011] PC2 - (I)	20/08/2015	20/08/2020	
NLRD-7966	Institute	Production of induced neural stem cells from human dental pulp stem cells Using genetically modified mice to investigate the way ultraviolet radiation and	[1 Sep 2011] PC2 - (I) and (m)	20/08/2015	20/08/2020	
NLRD-7967	Telethon Kids Institute The Walter and Eliza Hall Institute of Medical	its mediators affect homeostasis and disease	[1 Sep 2011] PC1 - (a)	20/08/2015	20/08/2020	
NLRD-7968	Research The Walter and Eliza Hall Institute of Medical	Generation of Genetically Modified Mice	[1 Sep 2011] PC1 - (a)	20/08/2015	20/08/2020	
NLRD-7969	Research The Walter and Eliza Hall Institute of Medical	Husbandry of Genetically Modified Mouse Lines	[1 Sep 2011] PC1 - (a)	20/08/2015	20/08/2020	
NLRD-7970	Research The Walter and Eliza Hall Institute of Medical	Generation of Monoclonal Antibodies using Knockout Mice Function Analysis of Malaria Parasite Proteins using Transfection of	[1 Sep 2011] PC1 - (a)	20/08/2015	20/08/2020	
NLRD-7971	Research The Walter and Eliza Hall Institute of Medical	Plasmodium Species Transduction of cells by lenitviral vectors for analysis of inflammasome	[1 Sep 2011] PC2 - (d), (e) and (g)	20/08/2015	20/08/2020	
NLRD-7972	Research The Walter and Eliza Hall Institute of Medical	activation	[1 Sep 2011] PC2 - (I)	20/08/2015	20/08/2020	
NLRD-7973	Research The Walter and Eliza Hall Institute of Medical	Host Responses to Listeria monocytogenes Transduction of cells by lentiviral vectors for analysis of epithelial to	[1 Sep 2011] PC2 - (d)	20/08/2015	20/08/2020	
NLRD-7974	Research The Walter and Eliza Hall Institute of Medical	mesenchymal transition	[1 Sep 2011] PC2 - (I)	20/08/2015	20/08/2020	
NLRD-7975	Research The Walter and Eliza Hall Institute of Medical	Using retroviral vectors to alter gene expression in mouse and human cells Visualising interactions between Mycobacterium tuberculosis and cell death	[1 Sep 2011] PC2 - (I) and (m)	20/08/2015	20/08/2020	
NLRD-7976 NLRD-7977	Research Telethon Kids Institute	pathways Antigen Ligand Mimetics	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (c)	20/08/2015 21/08/2015	20/08/2020 21/08/2020	7977
NLRD-7978	Translational Research Institute Pty Ltd	Role of dendritic cells in rheumatoid arthritis Transduction of differentiated adult stem cells with a Lentiviral vector	[1 Sep 2011] PC2 - (c), (d) and (g)	21/08/2015	21/08/2020	
NLRD-7979 NLRD-7980	Charles Sturt University Griffith University	pseudostyped with a neuronal cell-specific envelope Homeostatic adaptations in Drosophila melanogaster	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (a)	24/08/2015 24/08/2015	24/08/2020 24/08/2020	7980
NLRD-7981	Monash University	Regeneration of the salamander heart	[1 Sep 2011] PC2 - (m)	24/08/2015	24/08/2020	
NLRD-7982 NLRD-7983	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Transduction of cells with lentiviral vectors for studying cancer progression Regulation of tumour suppression	[1 Sep 2011] PC2 - (I) and (j) [1 Sep 2011] PC2 - (I)	24/08/2015 24/08/2015	24/08/2020 24/08/2020	7983
NLRD-7984 NLRD-7985	Baker Heart & Diabetes Institute Monash University	Role of Galectin-3 in the development of cardiac disease The mechanisms of lymphocyte differentiation during immune responses	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	25/08/2015 25/08/2015	25/08/2020 25/08/2020	7985
NLRD-7986 NLRD-7987	Telethon Kids Institute The University of Sydney	Cloning of House Dust Mite Allergens Studying gene function in Drosophila melanogaster	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC2 - (a)	26/08/2015 27/08/2015	26/08/2020 27/08/2020	
NLRD-7988	The University of Sydney	Gene inactivation through genome-scale CRISPR knockout (GeCKO) systems		27/08/2015	27/08/2020	
NLRD-7989 NLRD-7990	The University of Sydney The University of Sydney	Validating cancer driver mutations using CRISPR technology Importation and use of knock-out libraries of Cryptococcus neoformans	[1 Sep 2011] PC1 - (a), PC2 - (i) [1 Sep 2011] PC2 - (d) and (g)	27/08/2015 27/08/2015	27/08/2020 27/08/2020	7990
NLRD-7991	The University of Sydney	Investigation of the anti-depressant potential of novel P2X7R ligands Determining the utility of the TSPO radioligand 18F-PBR111 as a pre-	[1 Sep 2011] PC1 - (a)	27/08/2015	27/08/2020	
NLRD-7992	The University of Sydney	atherosclerotic lesion detection agent	[1 Sep 2011] PC1 - (a)	27/08/2015	27/08/2020) 7992
		Understanding the role of single nucleotide polymorphism in the pro-domain of SORCS1 on pancreatic beta cell function/ Determine the sites of degradation				
NLRD-7993	The University of Sydney	of insulin from wild type and whole body SORCS1 knockout mice. Understanding the role of single nucleotide polymorphism in the pro-domain of	[1 Sep 2011] PC1 - (a)	27/08/2015	27/08/2020	
NLRD-7994 NLRD-7995	The University of Sydney Griffith University	SORCS1 on pancreatic beta cell function Immunological responses to bacterial vaccine candidates	[1 Sep 2011] PC1 - (c) [1 Sep 2011] PC2 - (aa)	27/08/2015 31/08/2015	27/08/2020 31/08/2020	7995
NLRD-7996	Children's Medical Research Institute	Impact of telomere biology and telomerase on growth of human cells The interaction between leptin and NOX in gastric vagal afferent satiety	[1 Sep 2011] PC2 - (e) and (j)	1/09/2015	1/09/2020	
NLRD-7997 NLRD-7998	The University of Adelaide The University of Adelaide	signalling. TRPV1 channels in gastric vagal afferent satiety signalling.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	2/09/2015 2/09/2015	2/09/2020 2/09/2020	
NLRD-7999	The University of Adelaide	Plasticity of interactions between leptin and gastrointestinal vagal afferents.	[1 Sep 2011] PC1 - (a)	2/09/2015	2/09/2020	
NLRD-8000	Bionomics Limited Centenary Institute of Cancer Medicine and Cell Biology	BNO Cancer Small Molecule Programs In vitro and in vivo use of mammalian somatic cells transduced prior with PCAS PU vectors for cancer related research	[1 Sep 2011] PC2 - (I)	3/09/2015	3/09/2020	
NLRD-8001 NLRD-8002 NLRD-8003	Biology Curtin University Royal Parth Hospital	RCAS RV vectors for cancer related research A bacterial type 3 secretion assay for effector delivery into plants. Pole of CDK4 in beta lister cell benegatise & function	[1 Sep 2011] PC1 - (a), PC2 - (aa) and (i) [1 Sep 2011] PC2 - (c) [1 Sep 2011] PC1 - (c)	3/09/2015 3/09/2015 3/09/2015	3/09/2020 3/09/2020 3/09/2020	8002
NLRD-8003	Royal Perth Hospital	Role of CDK4 in beta islet cell homeostasis & function Differentiation of adult cells into mature adipocytes by genetic reprogramming uning location detection and the second sec	[1 Sep 2011] PC1 - (c)			
NLRD-8004 NLRD-8005	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research The University of Melbourne	using lentiviral vectors Genetic reproramming of adult cells to heart-like and blood vessel cells The transparin (Rep. 2)27 bynartansing rat and dishetic complications	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	3/09/2015 3/09/2015 3/00/2015	3/09/2020 3/09/2020	8005
NLRD-8006 NLRD-8007	The University of Melbourne University of New South Wales	The transgenic m(Ren-2)27 hypertensive rat and diabetic complications Entry and neutralisation of Hepatitis C virus in cell culture models Examine actin associated ordering function using advance associated virus	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (e)	3/09/2015 3/09/2015	3/09/2020 3/09/2020	
NLRD-8008	University of New South Wales	Examining actin-associated protein function using adeno-associated virus transduction	[1 Sep 2011] PC1 - (c), PC2 - (k)	3/09/2015	3/09/2020	8008
NLRD-8009	University of New South Wales	Generating cells expressing a GFP transgene flanked by endogenous promoter and 3'UTR using replication defective lentiviral particles.	[1 Sep 2011] PC2 - (I)	3/09/2015	3/09/2020	
NLRD-8010	Translational Research Institute Pty Ltd	Eph receptors in cancer cells Use of lentiviruses as a tool for genetic manipulation of human cell lines and human erimans cells to understand the machine included in tigute	[1 Sep 2011] PC2 - (I)	6/09/2015	6/09/2020	8010
NLRD-8011	Translational Research Institute Pty Ltd	human primary cells to understand the mechanisms involved in tissue engineering, and the application to disease models.	[1 Sep 2011] PC1 - (a), PC2 - (l)	6/09/2015	6/09/2020	8011
NLRD-8012 NLRD-8013	Centre for Eye Research Australia Ltd Peter MacCallum Cancer Centre	Investigation of the utility of in vivo CRISPR-based gene editing Genes involved in progression and therapy response of cancer	[1 Sep 2011] PC1 - (c), PC2 - (aa) [1 Sep 2011] PC2 - (l)	7/09/2015 7/09/2015	7/09/2020 7/09/2020	
NLRD-8014	The Florey Institute of Neuroscience and Mental Health	Characterising circuits that drive drug-seeking using retrograde viral strategies	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)	9/09/2015	9/09/2020	8014
	The University of Melbourne	Immunopathology of, and protection against bacteria and their products in the mouse models	[1 Sep 2011] PC1 - (a), PC2 - (d)	9/09/2015	9/09/2020	8015

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-8016	The University of Melbourne	Generation of attenuated dengue viruses for vaccine development Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice,	[1 Sep 2011] PC2 - (d)	9/09/2015	9/09/2020	
NLRD-8017	The University of Melbourne	barley, wheat and maize Using cell-based markers and CRISPR/cas to understand protein changes in	[1 Sep 2011] PC2 - (b)	9/09/2015	9/09/2020	
NLRD-8018 NLRD-8019	University of Wollongong The University of Adelaide	neurodegenerative disease. The role of Car12 in bone metabolism	[1 Sep 2011] PC2 - (I)(i), (I)(ii) and (I)(iii)(B) [1 Sep 2011] PC1 - (a)	9/09/2015 11/09/2015	9/09/2020 11/09/2020	
NLRD-8020 NLRD-8021	The University of Newcastle The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	11/09/2015 11/09/2015	11/09/2020	
NLRD-8022 NLRD-8023	The University of Newcastle The University of Newcastle	Cardiac Fibrosis Following Myocardial Infarction Investigating anti-inflammatory treatments for asthma	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	11/09/2015 11/09/2015 11/09/2015	11/09/2020	8022
NLRD-8024 NLRD-8025	The University of Newcastle Monash University	Assessment of PPP2R2A as a tumour suppressor in knockout mice ARMIRAT	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	11/09/2015 14/09/2015	11/09/2020	8024
NLRD-8026	Monash University	The role of the adaptive immune system in retinal disease Molecular and cellular regulation of immunity, inflammation and cancer at	[1 Sep 2011] PC1 - (a)	14/09/2015	14/09/2020	
NLRD-8027 NLRD-8028	Monash University Monash University	mucosal sites Mechanisms of cellular brain plasticity	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	14/09/2015 14/09/2015	14/09/2020 14/09/2020	8027 8028
NLRD-8029	The University of Queensland	Production of disulfide rich peptides in plants Identification and characterisation of genes regulating the immune system	[1 Sep 2011] PC2 - (b)	14/09/2015	14/09/2020	8029
NLRD-8030 NLRD-8031	Translational Research Institute Pty Ltd University of Technology Sydney	skeleton skeletal disease and autoimmune disease Genetic manipulation of Chlamydia	[1 Sep 2011] PC1 - (a), PC2 - (j), (l) and (m) [1 Sep 2011] PC2 - (d) and (e)	14/09/2015 14/09/2015	14/09/2020 14/09/2020	
NLRD-8032	Baker Heart & Diabetes Institute	Role of RAGE in the development of insulin resistance and fatty acid accumulation	[1 Sep 2011] PC1 - (a)	15/09/2015	15/09/2020	8032
NLRD-8033	Harry Perkins Institute of Medical Research	Using NOD/SCID gamma (NSG) mice to investigate human cancer cell lines and primary human xenograft (PDX) models	[1 Sep 2011] PC1 - (a)	16/09/2015	16/09/2020	
NLRD-8034	Griffith University	Dissecting the mechanisms of viral disease Transduction of mammalian cell lines using replication-deficient lentiviral	[1 Sep 2011] PC1 - (a), PC2 - (aa)	17/09/2015	17/09/2020	
NLRD-8035	Telethon Kids Institute University of Tasmania	vectors for in vitro expression of genes of interest Cloning of genomic fragments of Tasmnaina enzodic microorganisms associated with disease in aquaculture species	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (e)	17/09/2015	17/09/2020	
NERD-8030	University of Fasthania	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 3ep 2011] F 02 - (e)	17/09/2013	11/09/2020	0030
NLRD-8037	Animal Resources Centre	rodents (Tg, KI, KO rinduced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	21/09/2015	21/09/2020	8037
NLRD-8038	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	21/09/2015	21/09/2020	8038
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-8039	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	21/09/2015	21/09/2020	8039
NLRD-8040	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	21/09/2015	21/09/2020	8040
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-8041 NLRD-8042	Animal Resources Centre Monash University	rodents (Tg, Kl, KO or induced mutant) Role of IL-28 in immune responses	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	21/09/2015 21/09/2015	21/09/2020 21/09/2020	
NLRD-8043	Monash University	Genetically modified zebrafish for studying blood cell development, function and disease	[1 Sep 2011] PC2 - (a)	21/09/2015	21/09/2020	8043
NLRD-8044	Baker Heart & Diabetes Institute	Understanding the metabolic consequences of impaired $AMPK\alpha 2$ and $nNOS\mu$ in skeletal muscle	[1 Sep 2011] PC1 - (a), PC2 - (k)	25/09/2015	25/09/2020	8044
NLRD-8045 NLRD-8046	The University of New England The University of New England	Genetic and Molecular Analysis of Protease Production in Aspergillus nidulans Regulation of Gene Expression in Azospirillum spp.	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (c)	25/09/2015 25/09/2015	25/09/2020 25/09/2020	
NLRD-8047 NLRD-8048	Monash University BVAQ Pty Ltd	Molecular and cellular regulation of immunity Salmonella & Listeria GM cultures	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	30/09/2015 1/10/2015	30/09/2020 1/10/2020	8047
NLRD-8049 NLRD-8050	Monash University The University of Queensland	Attenuated rhinovirus for vaccine approaches Genetic analysis of streptococcus pyogenes	[1 Sep 2011] PC2 - (d) and (e) [1 Sep 2011] PC2 - (d), (e), (g) and (l)	1/10/2015 1/10/2015	1/10/2020	8049
NLRD-8051 NLRD-8052	The University of Queensland Translational Research Institute Pty Ltd	Role of the NLRPS inflammasome in human inflammatory conditions Rheumatoid arthritis immunomodulatory genes and T cell receptors	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	1/10/2015 1/10/2015	1/10/2020	8051
NLRD-8053 NLRD-8054	University of New South Wales University of New South Wales	Role of beta-catenin mutation on Serine 552 in vivo Examining actin-associated protein function using adenoviral transduction	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (c), PC2 - (k)	1/10/2015 1/10/2015 1/10/2015	1/10/2020	8053
NLRD-8055	University of New South Wales	Targeting the undruggable: epitope mappingusing Phylomers peptides to modulate activityof Transcription Factors	[1 Sep 2011] PC2 - (h)	1/10/2015	1/10/2020	
NLRD-8056	QIMR Berghofer Medical Research Institute	The use of adeno-associated virus and adenovirus to express proteins in mouse models	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	6/10/2015	6/10/2020	
NLRD-8057 NLRD-8058	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Genome editing of melanoma cells using CRISPR/Cas9 Biological modification of human cells	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (I)	6/10/2015 6/10/2015	6/10/2020 6/10/2020	8057
NLRD-8059 NLRD-8060	The University of Adelaide CSIRO	MicroRNA-deficient xenograph models of endometriosis Development of new food and industrial oils from plants and microalgae	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b) and (c)	6/10/2015 7/10/2015	6/10/2020 7/10/2020	8059
NLRD-8061	Griffith University Centenary Institute of Cancer Medicine and Cell	Genetic manipulation of Haemophilus spp.	[1 Sep 2011] PC2 - (d) and (g)	8/10/2015	8/10/2020	8061
NLRD-8062 NLRD-8063	Biology Griffith University	Interaction of Cellular Immune Responses to Influenza and Tuberculosis Viral binding proteins and their role(s) in pathogenesis	[1 Sep 2011] PC1 - (a), PC2 - (d) [1 Sep 2011] PC2 - (e)	9/10/2015 9/10/2015	9/10/2020 9/10/2020	8063
NLRD-8064	La Trobe University	Investigating the trafficking and normal function of the prion protein	[1 Sep 2011] PC1 - (a), PC2 - (e) and (l) [1 Sep 2011] PC1 - (a) and (c), PC2 - (j), (k), (l) and		9/10/2020	
NLRD-8065 NLRD-8066	The University of Queensland Translational Research Institute Pty Ltd	Circuits and synapses in the mammalian brain Generation , holding and experimentation handling of GMO rodents	(m) [1 Sep 2011] PC1 - (a)	13/10/2015 13/10/2015	13/10/2020 13/10/2020	
NLRD-8067	Flinders University	Characterisation of the beneficial actinobacteria endophyte-plant relationship: visualisation of endophytic actinobacteria colonisation in wheat	[1 Sep 2011] PC2 - (c) and (d)	14/10/2015	14/10/2020	8067
NLRD-8068	Griffith University	Modelling streptococcal urogenital tract infection to study mechanisms of bacterial colonization and persistence	[1 Sep 2011] PC2 - (d) (e) and (g)	14/10/2015	14/10/2020	
NLRD-8069 NLRD-8070	Griffith University The Children's Hospital Westmead	Generation of Pyroxd1 skeletal muscle knockout mice	[1 Sep 2011] PC2 - (d) (e) and (g) [1 Sep 2011] PC2 - (d) and (g) [1 Sep 2011] PC1 - (a)	14/10/2015 14/10/2015 14/10/2015	14/10/2020	8069
NLRD-8071	Garvan Institute of Medical Research	Functional validation of various genes involved in cancer and development	[1 Sep 2011] PC1 - (a)	15/10/2015	15/10/2020	
NLRD-8072	The University of Adelaide	Identification of functional Bt toxin receptors in the diamondback moth (Plutella xylostella) through transgenic expression in Drosophila melanogaster	[1 Sep 2011] PC2 - (a)	16/10/2015	16/10/2020	8072
NLRD-8073	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases		16/10/2015	16/10/2020	
		Overcoming Resistance of Metastatic Melanoma to treatment: MicroRNA- dependent expression of INPP4B as a biomarker and therapeutic target in				
NLRD-8074 NLRD-8075	The University of Newcastle The University of Newcastle	melanoma Immunomodulation of inflammatory diseases using microbial bioproducts	[1 Sep 2011] PC2 - (m) [1 Sep 2011] PC1 - (a)	16/10/2015 16/10/2015	16/10/2020 16/10/2020	8075
NLRD-8076	The University of Newcastle	Evaluating treatments for COPD and lung fibrosis Identifying new therapeutic for preventing the induction and expression of	[1 Sep 2011] PC1 - (a)	16/10/2015	16/10/2020	
NLRD-8077	The University of Newcastle	COPD Investigations into the molecular basis and treatment of leukaemia and breast	[1 Sep 2011] PC1 - (a)	16/10/2015	16/10/2020	
NLRD-8078 NLRD-8079	The University of Queensland The University of Queensland	cancer Genetic analysis of vascular development	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a), PC2 - (a) and (l)	19/10/2015 19/10/2015	19/10/2020 19/10/2020	
NLRD-8080	The University of Queensland	Role of microglia and adult neurogenesis in regulating learning and memory	[1 Sep 2011] PC1 - (a)	19/10/2015	19/10/2020	8080
NLRD-8081	Baker Heart & Diabetes Institute	Atrial fibrillation: Role of phosphoinositide 3-kinase and heat shock protein 70	[1 Sep 2011] PC1 - (a)	20/10/2015	20/10/2020	
NLRD-8082 NLRD-8083 NLRD-8084	Monash University Monash University Monash University	Development and function of ovarian follicles in Bmf knockout mice. The analyses of Dendritic Cells in the NHD13 mouse Distinguishing 2 waves of T-cell negative selection in the thymus	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	20/10/2015 20/10/2015 20/10/2015	20/10/2020 20/10/2020 20/10/2020	8083
NLRD-8085	Monash University	Generation of conditional knockout mice by using oocyte and granulosa cell- specific Cre lines to study ovary, egg and embryo development	[1 Sep 2011] PC1 - (a)	20/10/2015	20/10/2020	
NLRD-8086	Monash University	Determination of the pharmacodynamic benefits of lymph targeted oral prodrugs.	[1 Sep 2011] PC1 - (a)	20/10/2015	20/10/2020	
NLRD-8087	Monash University	Dissection of adaptive immune responses in health and disease Functional characterisation of pluripotent and plastic cellular states that arise	[1 Sep 2011] PC2 - (c) and (l)	20/10/2015	20/10/2020	
NLRD-8088	Monash University	during somatic cell reprogramming in vitro and in vivo Use of influenza A viruses generated by reverse genetics to investigate innate	[1 Sep 2011] PC1 - (a), PC2 - (l)	20/10/2015	20/10/2020	8088
NLRD-8089	The University of Melbourne	anti-viral immune responses and virus-cell interactions Functional analysis of immune responses in Schistosome infection using	[1 Sep 2011] PC2 - (d)	21/10/2015	21/10/2020	8089
NLRD-8090 NLRD-8091	The University of Melbourne The University of Melbourne	vector-based RNAi Use of recombinant viruses in vitro to investigate immune mechanisms	[1 Sep 2011] PC2 - (d), (l) and (m) [1 Sep 2011] PC2 - (d)	21/10/2015 21/10/2015	21/10/2020 21/10/2020	
NLRD-8092 NLRD-8093	The University of Melbourne GO Resources Pty Ltd	Recombinant vaccinia viruses as HIV vaccines Functional Analysis of Super High Oleic Safflower	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (b)	21/10/2015 22/10/2015	21/10/2020 22/10/2020	8092
NLRD-8094	Monash University	Estrogen action in the prostate cancer microenvironment Use of genetically deficient mice for the identification of novel therapeutics for	[1 Sep 2011] PC1 - (a)	23/10/2015	23/10/2020	
NLRD-8095	RMIT University	Chronic Obstructive Pulmonary Disease (COPD) Cone photoreceptor migration and cell death mechanisms during retinal	[1 Sep 2011] PC1 - (a)	27/10/2015	27/10/2020	8095
NLRD-8096	The University of Western Australia	degeneration	[1 Sep 2011] PC1 - (a)	28/10/2015	28/10/2020	8096
NLRD-8097	Griffith University	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae Investigating the spectrum of foregut related anomalies due to interruption of	[1 Sep 2011] PC2 - (d) and (e)	29/10/2015	29/10/2020	
NLRD-8098	Murdoch Children's Research Institute	the FGF10/FGFR2 signalling axis Generation and Genetic Manipulation of Pluripotent Stem Cells and their	[1 Sep 2011] PC1 - (a)	29/10/2015	29/10/2020	8098
NLRD-8099	Murdoch Children's Research Institute	Differentiated Progeny - PC2	[1 Sep 2011] PC2 - (I)	29/10/2015	29/10/2020	809

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-8100	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny – PC1	[1 Sep 2011] PC1 - (a)	29/10/2015	29/10/2020	
NLRD-8101 NLRD-8102	Hudson Institute of Medical Research Griffith University	IL-10 inhibition of miR-155 in inflammation Developing Salmonella-delivery system for treatment of cancer Genetic dissection of molecular mechanisms underlying gastrointestinal	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	29/10/2015 30/10/2015	29/10/2020 30/10/2020	8101 8102
NLRD-8103	La Trobe University	Cancers Genetic dissection of molecular mechanisms underlying gastiontestinal Genetic dissection of molecular mechanisms underlying epithelial cancers	[1 Sep 2011] PC1 - (a)	30/10/2015	30/10/2020	8103
NLRD-8104	La Trobe University	using Cre/Lox technology in mice Genetic dissection of Hck compound mutant mice in disease, including cancer	[1 Sep 2011] PC1 - (a)	30/10/2015	30/10/2020	8104
NLRD-8105	La Trobe University	and inflammation Genetic dissection of gp130 compound mutant mice in disease, including	[1 Sep 2011] PC1 - (a)	30/10/2015	30/10/2020	8105
NLRD-8106	La Trobe University	cancer and inflammation Identification of genes that underlie Wolbachia-induced phenotypes in	[1 Sep 2011] PC1 - (a)	30/10/2015	30/10/2020	8106
NLRD-8107 NLRD-8108	Monash University Australian National University	Drosophila species Use of Knockout Animals in a Mouse Model of Retinal Degenerations	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a)	2/11/2015 3/11/2015 2/44/2045	2/11/2020 3/11/2020	8107 8108 8109
NLRD-8109 NLRD-8110	University of Technology Sydney Curtin University	Molecular Mechanisms of Symbiodinium Thermal Tolerance Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC2 - (d) and (h)	3/11/2015 4/11/2015	3/11/2020 4/11/2020	
NLRD-8111	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (e)	4/11/2015	4/11/2020	8111
NLRD-8112	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (e)	4/11/2015	4/11/2020	8112
NLRD-8113 NLRD-8114	Curtin University Curtin University	Heterologous expression of genes derived from plant pathogen fungal species. Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (d) and (h)	4/11/2015 4/11/2015	4/11/2020 4/11/2020	8113 8114
NLRD-8115 NLRD-8116	Monash University University of New South Wales	Study of Alzheimer's Disease In Transgenic Mouse Models The therapeutic potential of cannabidiol (CBD)in Fragile X syndrome	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	4/11/2015 5/11/2015	4/11/2020 5/11/2020	8115 8116
NLRD-8117	University of New South Wales	Isolation of T lymphocytes from transgenic OT-land OT-II mice to elucidate immune recognition	[1 Sep 2011] PC1 - (a)	5/11/2015	5/11/2020	8117
NLRD-8118	Flinders University	Investigation of the mechanism of cataract in EphA2-deficient mice Molecular and Functional Characterization of GAEC1 gene in human colorectal	[1 Sep 2011] PC1 - (a)	6/11/2015	6/11/2020	
NLRD-8119	Griffith University	cancer Understanding localisation of proteins and lipids in cells and host/pathogen interactions	[1 Sep 2011] PC2 - (I)	6/11/2015	6/11/2020	8119
NLRD-8120	Griffith University	Interactions In vitro use of oncolytic recombinant attenuated vaccinia virus vaccine strain (huGM-CSF+ TK-deactivated) in laboratory work related to preparation for a	[1 Sep 2011] PC2 - (e)	6/11/2015	6/11/2020	8120
NLRD-8121	Royal Prince Alfred Hospital	Introductors in redeactivated in laboratory work related to preparation for a human clinical trial Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC2 - (d)	6/11/2015	6/11/2020	8121
NLRD-8122	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8122
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified		0,11,2010	0/11/2020	0.22
NLRD-8123	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8123
NLRD-8124	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8124
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-8125	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8125
NLRD-8126	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8126
NLRD-8127	Monash University	Dissecting the molecular mechanisms during reprogramming of different somatic cells into induced pluripotent stem cells (iPSCs)	[1 Sep 2011] PC1 - (a)	9/11/2015	9/11/2020	8127
NLRD-8128	Deakin University	Use of AAVs to overexpress TXNDC12 Influencing muscle cell development using adenoviral regulation of genes	[1 Sep 2011] PC2 - (k)	11/11/2015	11/11/2020	8128
NLRD-8129	Deakin University	involved in muscle cell growth and metabolism. Vitamin D enhancement of cardiac regeneration and repair by resident stem	[1 Sep 2011] PC1 - (c)	11/11/2015	11/11/2020	8129
NLRD-8130 NLRD-8131	Westmead Institute for Medical Research Baker Heart & Diabetes Institute	cells Cardiomyocyte death due to necroptosis in myocardial ischemia	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	12/11/2015 13/11/2015	12/11/2020 13/11/2020	8130 8131
NLRD-8132	Baker Heart & Diabetes Institute	Using adeno-associated virus and lentivirus-derived vectors to study striated musculature and related tissues in vitro and in vivo Use of mice expressing conditional Cre recominase to permit tissue specific	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)	13/11/2015	13/11/2020	8132
NLRD-8133 NLRD-8134	Central Adelaide Local Health Network Curtin University	excision of DNA sequences of interst. Mouse models of Alzheimer's disease and diabetes.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	13/11/2015 13/11/2015	13/11/2020 13/11/2020	8133 8134
NLRD-8135	Monash University	Physiological and pathophysiological roles of insulin-regulated aminopeptidase in different tissues	[1 Sep 2011] PC1 - (a)	13/11/2015	13/11/2020	
NLRD-8136	Monash University	The role of PRMT5 in globin gene regulation and blood cancers Role of the JAK/STAT pathway on Wolbachia's mediated protection of dengue	[1 Sep 2011] PC1 - (a), PC2 - (l)	13/11/2015	13/11/2020	
NLRD-8137	Monash University	infection. Donor GM and NKT cell interactions in lymphoma clearance after stem cell	[1 Sep 2011] PC2 - (a)	13/11/2015	13/11/2020	8137
NLRD-8138	QIMR Berghofer Medical Research Institute	transplantation. Lung Cancer and Brain Metastases - The Achilles Heel of Modern Targeted	[1 Sep 2011] PC1 - (a), PC2 - (d)	16/11/2015	16/11/2020	8138
NLRD-8139 NLRD-8140	Northern Sydney Local Health District University of Wollongong	Therapy Leptin and H1 Receptor +/- mice for studying neurite growth	[1 Sep 2011] PC1 - (a) and (i), PC2 - (l) [1 Sep 2011] PC1 - (a)	16/11/2015 18/11/2015	16/11/2020 18/11/2020	8139 8140
NLRD-8141	University of Wollongong	Development of TfR targeted nanoparticles to deliver shRNA to motor neurons for Motor Neurone Disease/Amyotrophic Lateral Sclerosis	[1 Sep 2011] PC2 - (a), (aa), (b), (c), (d), (e), (f), (g), (h), (i), (j), (k), (l) and (m)	18/11/2015	18/11/2020	8141
NLRD-8142 NLRD-8143	Western Sydney University CSIRO	New therapeutic avenues for Alzheimer's disease (NLRD) Precision genome engineering for mosquito gene drive Precision genome engineering (PGE) as a tool to develop fish viral vaccines:	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	18/11/2015 19/11/2015	18/11/2020 19/11/2020	8142 8143
NLRD-8144	CSIRO The Walter and Eliza Hall Institute of Medical	proof of concept	[1 Sep 2011] PC2 - (d)	19/11/2015	19/11/2020	8144
NLRD-8145	Research The Walter and Eliza Hall Institute of Medical	Host-pathogen dynamics in hepatitis B Infection	[1 Sep 2011] PC2 - (d)	19/11/2015	19/11/2020	8145
NLRD-8146	Research The Walter and Eliza Hall Institute of Medical	Genetic Manipulation of Murine Zygotes	[1 Sep 2011] PC1 - (a)	19/11/2015	19/11/2020	8146
NLRD-8147	Research The Walter and Eliza Hall Institute of Medical	Altering gene expression in human cells using retroviral vectors Transduction of lentiviral particles to study cancer cell proliferation and	[1 Sep 2011] PC2 - (I)	19/11/2015	19/11/2020	8147
NLRD-8148	Research The Walter and Eliza Hall Institute of Medical	metastasis	[1 Sep 2011] PC2 - (I)	19/11/2015	19/11/2020	8148
NLRD-8149	Research The Walter and Eliza Hall Institute of Medical	Drug resistance and response mechanisms in parasitic protozoa Immunological assessment of malaria parasite proteins using genetically	[1 Sep 2011] PC2 - (g) and (h)	19/11/2015	19/11/2020	8149
NLRD-8150	Research The Walter and Eliza Hall Institute of Medical	modified Plasmodium species of human and rodent origin Transduction of cells by lentiviral vectors for CRISPR/cas9 arrayed library	[1 Sep 2011] PC2 - (d)	19/11/2015	19/11/2020	
NLRD-8151	Research The Walter and Eliza Hall Institute of Medical	screening Transduction of epithelial cells by retroviral vectors to study the effects of gene	[1 Sep 2011] PC2 - (I)	19/11/2015	19/11/2020	8151
NLRD-8152	Research	perturbation on development and cancer Induction of protective immunity to pox and influenza A viruses using	[1 Sep 2011] PC2 - (I)	19/11/2015	19/11/2020	
NLRD-8153 NLRD-8154	University of Tasmania Curtin University	recombinant viruses Identification of fungal plant pathogenic pathogenicity factors.	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (d)	21/11/2015 23/11/2015	21/11/2020 23/11/2020	8153 8154
NLRD-8155	Griffith University Department of Regional NSW	Novel approaches to inhibiting atherosclerosis in the ApoE knockout mouse Protecting Australian citrus germplasm through improved diagnostic tools	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (e)(ii)(b)	23/11/2015	23/11/2020	
NLRD-8156	The University of Adelaide	SA Genome Editing Facility: Generation, Agistment and Shipping of GMO Mice		25/11/2015	25/11/2020	
NLRD-8158	The University of Sydney	Dietary and immune molecules for health and disease Using optogenetics and DREADDs technology to uncover the neural	[1 Sep 2011] PC1 - (a)	26/11/2015	26/11/2020	
NLRD-8159 NLRD-8160	The University of Sydney The University of Sydney	mechanisms underlying decision-making processes part 2 Study of the in vivo interferon response to influenza virus infections	[1 Sep 2011] PC1 - (a), PC2 - (k) [1 Sep 2011] PC1 - (a), PC2 - (d)	26/11/2015 26/11/2015	26/11/2020 26/11/2020	8159 8160
NLRD-8161	The University of Sydney	Understanding innate response to mycobacterial infection in human macrophages	[1 Sep 2011] PC2 - (I)	26/11/2015	26/11/2020	
NLRD-8162 NLRD-8163	The University of Sydney The University of Sydney	The translation of dendritic cell biology into clinical practice The control of insulin secretion in health and disease: mouse work	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	26/11/2015 26/11/2015 26/11/2015	26/11/2020 26/11/2020 26/11/2020	
NLRD-8164	The University of Sydney	The control of insulin secretion in health and disease: virus work	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k), (l) and (m)		26/11/2020	8164
NLRD-8165	The University of Sydney	The control of insulin secretion in health and disease: virus work	[1 Sep 2011] PC1 - (a) and (c), PC2 - (j), (k), (l) and (m)	26/11/2015	26/11/2020	8165
NLRD-8166	The University of Sydney	Role of nutrient transport in cancer and metabolic disease Understanding the role of microRNA in myeloid differentiation and in response	[1 Sep 2011] PC1 - (a), PC2 - (l) and (m)	26/11/2015	26/11/2020	8166
NLRD-8167 NLRD-8168	The University of Newcastle The University of Newcastle	to allergen Germ-cell specific Dnm2 Knockout mice	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	27/11/2015 27/11/2015	27/11/2020 27/11/2020	8168
NLRD-8169 NLRD-8170	The University of Newcastle The University of Newcastle	The role of IL-22 and Th22 cells in inflammation and infection The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	27/11/2015 27/11/2015	27/11/2020 27/11/2020	8169 8170
NLRD-8171	The University of Newcastle	Investigating The Role Of Drb1 And Drb2 In MicroRNA Biosynthesis Plant Molecular Biology For BIOL3001	[1 Sep 2011] PC2 - (b)	27/11/2015	27/11/2020	8171
NLRD-8172	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, Clinical Trials and Production – The role of IL-22 in the oncolytic virotherapy of cancer	[1 Sep 2011] PC1 - (a)	27/11/2015	27/11/2020	8172
NLRD-8172 NLRD-8173 NLRD-8174	The University of Newcastle The University of Newcastle Australian National University	Hinais and Production – The role of IL-22 in the onconvitor vironerapy of cancer Human Myometrial and Placental Gene Networks in Labour Post-transcriptional gene regulation in plants	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l) [1 Sep 2011] PC2 - (b)	27/11/2015 27/11/2015 1/12/2015	27/11/2020 27/11/2020 1/12/2020	8173
	Cargill Australia Limited	BioRD	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC3	1/12/2015	1/12/2020	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-8177	The Children's Hospital Westmead	Development and delivery of Gene Therapy Protocols for the Treatment of Paediatric Patients with Cancer	I [1 Sep 2011] PC1 - (a), PC2 - (I)	1/12/2015	1/12/2020	8177
NLRD-8178	The University of Adelaide	Pharmacological blocking of aquaporin 1 to restrict tumour angiogenesis and metastasis in pre-clinical models of human colon cancer	[1 Sep 2011] PC2 - (I)	1/12/2015	1/12/2020	
NLRD-8179 NLRD-8180	The University of Adelaide The University of Western Australia	Genetic engineering of Plasmodium (malaria) Breeding colony of ephrin-A2/A5-/- mice	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	1/12/2015 1/12/2015	1/12/2020	8179
NLRD-8181	The University of Western Australia	The reconstruction of a CNS pathway in adult rats using gene therapy and bridding grafts.	[1 Sep 2011] PC2 - (I)	1/12/2015	1/12/2020	
NLRD-8182	The University of Western Australia	Establishing CRISPR-CAS system to test the function of genes predicted for important traits in the subterranean clover genome	[1 Sep 2011] PC2 - (b)	1/12/2015	1/12/2020	
NLRD-8183	The University of Western Australia	Fluorescent tagging of Trypanosoma copemani of parasite in the brush tailed bettong (Bettongia penicillata).	[1 Sep 2011] PC2 - (a)	1/12/2015	1/12/2020	
NLRD-8184	CSIRO	Pathogenicity determinants of fungal pathogens Development of Arabidopsis, rice and barley plants over- and under-expressing	[1 Sep 2011] PC2 - (d), (e) and (g)	2/12/2015	2/12/2020	
NLRD-8185	Flinders University	members of the mitochondrial non-phosphorylating NAD(P)H dehydrogenase family Hypothalamic orexin-synthesizing neurons regulate the ultradian Basic Rest-	[1 Sep 2011] PC2 - (b)	2/12/2015	2/12/2020	8185
NLRD-8186	Flinders University	Activity Cycle (BRAC); studies in transgenic rats and mice	[1 Sep 2011] PC1 - (a)	2/12/2015	2/12/2020	8186
NLRD-8187	Flinders University	Creating cancer-fighting probiotics: oral and systematic delivery of therapeutic RNAs	[1 Sep 2011] PC2 - (d) and (e)	2/12/2015	2/12/2020	8187
NLRD-8188	Flinders University	Generating mouse models of human glaucoma by CRISPR/Cas9 mutagenesis		2/12/2015	2/12/2020 2/12/2020	
NLRD-8189	Garvan Institute of Medical Research	Stable knockdown and gene expression in immortalised human cells Use of influenza A and B viruses generated by reverse genetics to understand	[1 Sep 2011] PC2 - (I)	2/12/2015		
NLRD-8190 NLRD-8191	Melbourne Health Hudson Institute of Medical Research	changes in influenza viruses that infect humans and animals Epithelial-Mesenchymal interactions	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (l)	2/12/2015 2/12/2015	2/12/2020 2/12/2020	8191
NLRD-8192 NLRD-8193	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	In Vivo Transplantation of Cancer Cells/Tissue into Mouse Models The Regulation of Intestinal Iron Transport	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	2/12/2015 2/12/2015	2/12/2020 2/12/2020	8192 8193
NLRD-8194	QIMR Berghofer Medical Research Institute	Modulating immune responses with antigens, cytokines and their receptors, and genes revealed by expression profiling.	[1 Sep 2011] PC1 - (a)	2/12/2015	2/12/2020	8194
		The delivery of shRNA to primary rat hepatic stellate cells and the LX-2 human hepatic stellate cell line by commercially available replication deficient lentiviral				
NLRD-8195	QIMR Berghofer Medical Research Institute	vectors The connection between defects in the DNA damage response pathway and	[1 Sep 2011] PC2 - (I)	2/12/2015	2/12/2020	8195
NLRD-8196	QIMR Berghofer Medical Research Institute	tumourigenesis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b), (d)(i)(C), (d)(ii), (d)(iii) and	2/12/2015	2/12/2020	
NLRD-8197	Queensland University of Technology The Florey Institute of Neuroscience and Mental	Genetic Modification of Model Crops	(e)(i)	2/12/2015	2/12/2020	8197
NLRD-8198	Health The Florey Institute of Neuroscience and Mental	Modulation of genes inducing cardiac injury after a heart attack	[1 Sep 2011] PC1 - (c), PC2 - (k)	2/12/2015	2/12/2020	
NLRD-8199 NLRD-8200	Health The University of Melbourne	Functional tracing of brain circuitry Development and regeneration of the central nervous system in zebrafish	[1 Sep 2011] PC1 - (c), PC2 - (d), (i) and (k) [1 Sep 2011] PC2 - (a)	2/12/2015 2/12/2015	2/12/2020 2/12/2020	8199 8200
NLRD-8201	The University of Melbourne	Use of mouse cytomegalovirus (MCMV) mutants to study memory T cells Gene deletion mutants of human herpesvirus 1 (HHV1) and human	[1 Sep 2011] PC2 - (d)	2/12/2015	2/12/2020	8201
NLRD-8202 NLRD-8203	The University of Melbourne The University of Melbourne	herpesvirus 2 (HHV2) The use of genetically altered mice in the investigation of neural injury	[1 Sep 2011] PC2 - (d) and (g) [1 Sep 2011] PC1 - (a)	2/12/2015 2/12/2015	2/12/2020 2/12/2020	
NLRD-8204	Garvan Institute of Medical Research	Generation of inducible knockout cell lines using lentiviral-based CRISPR technology	[1 Sep 2011] PC2 - (I)	3/12/2015	3/12/2020	8204
NLRD-8205	Ingham Institute for Applied Medical Research South Australian Health and Medical Research	Anatomical studies of the Brain as they relate to Autism Role of MAP kinase-interacting kinases in inflammatory and immune	[1 Sep 2011] PC1 - (a)	3/12/2015	3/12/2020	
NLRD-8206 NLRD-8207	Institute St Vincent's Institute of Medical Research	responses Liver tissue engineering in a mouse model of hereditary tryosinemia type I	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	3/12/2015 3/12/2015	3/12/2020 3/12/2020	8206 8207
	The University of Queensland	Use of influenza A viruses generated by revers genetics to understand	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) [1 Sep 2011] PC1 - (a), PC2 - (e), (j) and (l)			
NLRD-8208 NLRD-8209 NLRD-8210	The University of Queensland	influenza virus pathogenesis in susceptible individuals. Understanding mammary differentiation and tumourigenesis	[1 Sep 2011] PC2 - (I)	3/12/2015 3/12/2015 2/12/2015	3/12/2020 3/12/2020 3/12/2020	8209
NLRD-8210	The University of Queensland	Investigating the genetics of schizophrenia Mycobacterium tuberculosis: pathogenesis to new prevention and therapy	[1 Sep 2011] PC1 - (a), PC2 - (a), (j), (l) and (m)	3/12/2015	3/12/2020	
	The University of Queensland	strategies Cancer treatments using multifunctional nano-carriers to deliver anti-cancer	[1 Sep 2011] PC1 - (a), PC2 - (d), (e) and (g)			
NLRD-8212	The University of Queensland The University of Queensland	drugs.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (a) and (l)	3/12/2015	3/12/2020	
NLRD-8213 NLRD-8214	The University of Queensland	The functional characterisation of putative disease causing genetic variants Role of the GPR151 orphan receptor pain	[1 Sep 2011] PC1 - (a)	3/12/2015 3/12/2015	3/12/2020 3/12/2020	
NLRD-8215 NLRD-8216	The University of Queensland Translational Research Institute Pty Ltd	Genetic contributors to immune responses Mechanisms of immune tolerance	[1 Sep 2011] PC1 - (a), PC2 - (j) and (l) [1 Sep 2011] PC1 - (a), PC2 - (e), (j) and (l)	3/12/2015 3/12/2015	3/12/2020 3/12/2020	
NLRD-8217	Flinders University	The role of Down syndrome candidate region 1 (DSCR1) in neurotransmitter release, vesicle recycling and Down syndrome.	[1 Sep 2011] PC1 - (a)	4/12/2015	4/12/2020	
NLRD-8218 NLRD-8219	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Neural control of renin expression by microRNA in hypertension The role of Vanin 1 in Cholesterol Metabolism Targeting endothelial Peroxisome Proliferator-Activated Receptor gamma	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/12/2015 7/12/2015	7/12/2020 7/12/2020	8218 8219
NLRD-8220	Monash University	(PPARg) as a strategy to protect against stroke-induced brain and vascular damage	[1 Sep 2011] PC1 - (a)	7/12/2015	7/12/2020	8220
NLRD-8221 NLRD-8222	Monash University Monash University	Gene regulation during embryonic and postnatal development Regulators of normal hematopoietic and leukemic stem cells	[1 Sep 2011] PC1 - (a), PC2 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l)	7/12/2015 7/12/2015	7/12/2020 7/12/2020	8222
NLRD-8223 NLRD-8224	Griffith University Monash University	High Content Screening of fluorescently tagged parasites Modelling muscle regeneration in zebrafish	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (a)	8/12/2015 8/12/2015	8/12/2020 8/12/2020	
NLRD-8225	Monash University	Characterising Virulence and Host Responses in Hospital-acquired Pathogens		8/12/2015	8/12/2020	8225
NLRD-8226	Olivia Newton-John Cancer Research Institute	Use of lentiviral shRNA and CRISPR/Cas9 for gene inactivation of IL-11RA in mammalian cells	[1 Sep 2011] PC2 - (I)	8/12/2015	8/12/2020	8226
NLRD-8227 NLRD-8228	Hudson Institute of Medical Research RMIT University	Functional analysis of genes in sex determination and sex differentiation Investigation in to the molecular basis for the development of type 2 diabetes.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (c)	8/12/2015	8/12/2020	8227
NLRD-8229	RMIT University	Developmental analysis of transthyretin (TTR) null mice Transcription factors in the molecular pathogenesis of leukaemia and	[1 Sep 2011] PC1 - (a)	8/12/2015	8/12/2020	8229
NLRD-8230	Central Adelaide Local Health Network	lymphoma identification of their downstream targets (application for storage of GMOs only)	[1 Sep 2011] PC2 - (d)	9/12/2015	9/12/2020	
NLRD-8231	Central Adelaide Local Health Network	Molecular and genetic analysis of neurovascular development in zebrafish	[1 Sep 2011] PC2 - (a)	9/12/2015	9/12/2020	
NLRD-8232	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.		9/12/2015	9/12/2020	
NLRD-8233	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species. Storage only NRLD. In vitro assessment of potential neuroprotective proteins and ctiviting encode functions in partnerse.		9/12/2015	9/12/2020	
NLRD-8234	The University of Western Australia Women's and Children's Health Network Incorporated	and studying gene functions in neutrons. Imaging of florescent neurons in the MPS I/A mouse Brain	[1 Sep 2011] PC1 - (c)	9/12/2015	9/12/2020	
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 Sep 2011] PC1 - (a)			
NLRD-8236	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 Sep 2011] PC1 - (a)	10/12/2015	10/12/2020	
NLRD-8237	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 Sep 2011] PC1 - (a)	10/12/2015	10/12/2020	8237
NLRD-8238	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	10/12/2015	10/12/2020	8238
NLRD-8239 NLRD-8240	Westmead Institute for Medical Research Monash University	Chemosensitising pathways in ovarian cancer using genetically modified mice Tracing stem cells in mouse endometrial regeneration and repair	[1 Sep 2011] PC2 - (I) and (m) [1 Sep 2011] PC1 - (a)	10/12/2015 11/12/2015	10/12/2020 11/12/2020	
NLRD-8241	Monash University	Optogenetic control of kisspeptin secretion in the median eminence: impact on hypothalamo-gonadal axis	[1 Sep 2011] PC2 - (k)	11/12/2015	11/12/2020	
NLRD-8242	Charles Sturt University	Biological control of root lesion nematodes	[1 Sep 2011] PC2 - (a) and (b)	14/12/2015	14/12/2020	
NLRD-8243 NLRD-8244	Monash University Garvan Institute of Medical Research	Engineering β cells to be resistant to autoimmune attack in diabetes recipients Generating, breeding and working with genetically modified mice	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a)	14/12/2015 15/12/2015	14/12/2020 15/12/2020	
NLRD-8245	Macquarie University Westmead Institute for Medical Research	Emergence of antibiotic resistance in Australian Wildlife	[1 Sep 2011] PC2 - (e)	15/12/2015 15/12/2015 16/12/2015	15/12/2020 15/12/2020 16/12/2020	8245
NLRD-8246		Vascular caloffication and chronic kidney disease	[1 Sep 2011] PC1 - (a)			
NLRD-8247 NLRD-8248	Western Sydney University La Trobe University	An interim agreement to cover storage of lab material at the Ingham Institute Induction of lung disease by adenovirus-mediated gene recombination	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a) and (c) , PC2 - (k)	18/12/2015 21/12/2015	18/12/2020 21/12/2020	8248
NLRD-8249	La Trobe University	Use of lentiviral and retroviral vectors for studying exosome biogenesis Quarantine grow outs in a PC2 Glasshouse of material not regulated by OGTR	[1 Sep 2011] PC2 - (I)	21/12/2015	21/12/2020	
NLRD-8250	Monsanto Australia Pty Ltd	DIR Licences. The use of virus vectors as reporters and for gene silencing in plants (Virus	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b), (d)(i)(C), (d)(ii), (d)(iii) and	22/12/2015	22/12/2020	
NLRD-8251	Queensland University of Technology	Induced Gene Silencing) Study of defence proteins, use of defence molecules for pharmaceutical applications and production of transgenic plants for pest resistance and	(e)(ii)(C)	22/12/2015	22/12/2020	
NLRD-8252	La Trobe University	herbicide tolerance Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC2 - (b), (d) and (f)	23/12/2015	23/12/2020	8252
NLRD-8253	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	5/01/2016	5/01/2021	8253

NLRD-8254 NLRD-8255	Animal Resources Centre					
	Animal Resources Centre			Date of Assessment By IBC		
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tq, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	5/01/2016	5/01/2021	8254
NEND-0233	Garvan Institute of Medical Research	Interrogation of candidate insulin resistance genes in rodent muscle and liver by acute genetic manipulation Fatty Acid receptor studies: Investigating a fatty acid receptor by knocking down expression of the receptor in human cell lines and determining the effect	[1 Sep 2011] PC2 - (k)	11/01/2016	11/01/2021	8255
NLRD-8256	Griffith University	on function of those cells compared to cells in which the receptor expression is not knocked down	[1 Sep 2011] PC2 - (I)	11/01/2016	11/01/2021	8256
NLRD-8257	Central Adelaide Local Health Network	Genetic abliation of preganglionic neurons	[1 Sep 2011] PC1 - (a)	13/01/2016	13/01/2021	8257
NLRD-8258 NLRD-8259	St Vincent's Hospital Sydney Limited Griffith University	Characterisation of gene regulation in normal and malignant haematopoiesis Viral binding proteins and their role(s) in pathogenesis	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (e)	13/01/2016 15/01/2016	13/01/2021 15/01/2021	8258 8259
NLRD-8260	Children's Medical Research Institute	Dynamin and synaptic vesicle recycling mechanisms in neurons revealed through altered protein expression using viral vectors Dynamin and synaptic vesicle recycling mechanisms in neurons revealed	[1 Sep 2011] PC1 - (c), PC2 - (I)	18/01/2016	18/01/2021	8260
NLRD-8261	Children's Medical Research Institute	through knockout mice Host microbe interaction: Using Zebrafish as a model system to investigate	[1 Sep 2011] PC1 - (a)	18/01/2016	18/01/2021	8261
NLRD-8262	Macquarie University	virulence mechanisms of cystic fibrosis pathogens The role of the Sympathetic Nervous System (SNS) in the Control of Glucose	[1 Sep 2011] PC2 - (a) and (d)	19/01/2016	19/01/2021	8262
NLRD-8263 NLRD-8264	Monash University Nuseed Pty Ltd	and Energy Homeostasis Omega 3 Brassica juncea development Genetic modification of E. coli K12, Neisseria meningitidis and Neisseria	[1 Sep 2011] PC1 - (a), PC2 - (k) [1 Sep 2011] PC2 - (b)	19/01/2016 19/01/2016	19/01/2021 19/01/2021	8263 8264
NLRD-8265 NLRD-8266	The University of Western Australia Hudson Institute of Medical Research	gonorheoea Interleukin 38 (IL-38) and its role in inflammatory diseases	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	19/01/2016 20/01/2016	19/01/2021 20/01/2021	8265 8266
NLRD-8267	Monash University	The role of dengue virus sequence variation in Wolbachia-blocking of infection in mosquitoes	[1 Sep 2011] PC2 - (e)	21/01/2016	21/01/2021	8267
NLRD-8268 NLRD-8269	Monash University The University of Queensland	Production of recombinant proteins using Bacillus Subtilis as the host Genetic analysis of cardiovascular development	[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC1 - (a), PC2 - (l)	21/01/2016 21/01/2016	21/01/2021 21/01/2021	8268 8269
NLRD-8270 NLRD-8271	Translational Research Institute Pty Ltd Translational Research Institute Pty Ltd	Investigation into cancer formation and treatments Role of microenvironment in haematopoiesis Examining the effects of amniotic exosomes in a neonatal mouse model of	[1 Sep 2011] PC2 - (I) and (j) [1 Sep 2011] PC1 - (a)	21/01/2016 21/01/2016	21/01/2021 21/01/2021	8270 8271
NLRD-8272 NLRD-8273	Monash University Griffith University	bronchopulmonary dysplasia STING CTx Project	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I)	22/01/2016 25/01/2016	22/01/2021 25/01/2021	8272 8273
NLRD-8274 NLRD-8275	Central Adelaide Local Health Network Monash University	Conditional mouse strain, MxCre, S1P1, SK1fl-fl and MxCre, SK2KO Generation of transgenic quail	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (a)	28/01/2016 28/01/2016	28/01/2021 28/01/2021	8274 8275
NLRD-8276	Monash University	Dissecting the roles of kinases in cancer cells using lentiviral shRNA knock- down	[1 Sep 2011] PC2 - (I)	29/01/2016	29/01/2021	
NLRD-8277 NLRD-8278	University of Technology Sydney Westmead Institute for Medical Research	Genetic Manipulation of Chlamydia organisms Defining the role of kidney CD103+ dendritic cells in XCR1 and CD207 DTR mice with kidney disease	[1 Sep 2011] PC2 - (d) and (g) [1 Sep 2011] PC1 - (a)	29/01/2016	29/01/2021	8277
NLRD-8279	Children's Medical Research Institute	Directed evolution of AAV capsid variants for enhanced targeted genome editing in human hepatocytes	[1 Sep 2011] PC1 - (a) and (c), PC2 - (c), (d) and (m)	2/02/2016	2/02/2021	8279
NLRD-8280 NLRD-8281	The University of Queensland The University of Queensland	Use of transgenic mice to investigate cardiovascular disease Role of sirtuins in female fertility	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	2/02/2016 2/02/2016	2/02/2021 2/02/2021	8280 8281
NLRD-8282	Bioproperties Pty Ltd	Growth Maintainence and Storage of a Gene Deleted Apicomplexan Parasite	[1 Sep 2011] PC2 - (d)(i)(B)	3/02/2016	3/02/2021	
NLRD-8283	Westmead Institute for Medical Research Westmead Institute for Medical Research	Diabetes, obesity and endocrinology (2) Vitamin D enhancement of cardiacregeneration and repair by resident stem cells #2	[1 Sep 2011] PC1 - (a), PC2 - (d), (k), (l) and (m) [1 Sep 2011] PC1 - (a)	3/02/2016	3/02/2021 3/02/2021	8283 8284
NLRD-8285	Queensland University of Technology	CRISPR/Cas9 3rd Generation lentiviral transduction of cancer model cell lines.		4/02/2016	4/02/2021	8285
NLRD-8286	University of New South Wales	Fluorescence tagging of endogenous LRRK2 to enable in vivo imaging in mice and differentiated human IPS cells	[1 Sep 2011] PC1 - (a)	4/02/2016	4/02/2021	
NLRD-8287 NLRD-8288	University of New South Wales University of New South Wales	Insulin and leptin in the central nervous system Role of cholinergic interneurons in decision-making processes	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	4/02/2016 4/02/2016	4/02/2021 4/02/2021	8287 8288
NLRD-8289	University of New South Wales	Using optogenetics and DREADDs technology to uncover the neural mechanisms underlying decision-making processes	[1 Sep 2011] PC1 - (a), PC2 - (k)	4/02/2016	4/02/2021	8289
NLRD-8290	University of New South Wales	Role of striatal cholinergic interneurons in stimulus-based choice" (USyd IBC approval Cholinergic interneurons and Pavlovian or instrumental conditioning" (USyd	[1 Sep 2011] PC1 - (a)	4/02/2016	4/02/2021	8290
NLRD-8291 NLRD-8292	University of New South Wales CSIRO	IBC approval Rabbit caliciviruses	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (i), (l), (e)(ii) and (h)(i)	4/02/2016 5/02/2016	4/02/2021 5/02/2021	8291 8292
NLRD-8293	Griffith University	Developing cancer therapies by targeting Vitamin E analogues to Mitochondria	[1 Sep 2011] PC1 - (a)	5/02/2016	5/02/2021	8293
NLRD-8294 NLRD-8295	The Heart Research Institute The University of Newcastle	Use of AAV in vitro and in vivo in cardiovascular related research The role of IL-22 and Th22 cells in inflammation and infection	[1 Sep 2011] PC1 - (a) and (c), PC2 - (aa), (j) and (k) [1 Sep 2011] PC2 - (d)	5/02/2016 5/02/2016	5/02/2021 5/02/2021	8294 8295
NEND-0295	The University of Newcastle	Cohort Study Of Hunter Eosinophilic Esophagitis Paediatric Patients (Cheep) – Clinical, Manometric And Biomarker Correlates In Paediatric Eosinophilic	[136]2011[P02=(0)	5/02/2010	5/02/2021	8295
NLRD-8296	The University of Newcastle	Oesophagitis	[1 Sep 2011] PC1 - (a)	5/02/2016	5/02/2021	8296
NLRD-8297	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases CMLKR1 signalling mediates diet-induced inflammation and ubsequent		5/02/2016	5/02/2021	8297
NLRD-8298 NLRD-8299 NLRD-8300	Westmead Institute for Medical Research Westmead Institute for Medical Research Griffith University	tumorigenesis in liver cancer Jagged2 promotes liver cancer and is a critical therapeutic target Viral binding proteins and their role(s) in pathogenesis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC2 - (e)	5/02/2016 5/02/2016 9/02/2016	5/02/2021 5/02/2021 9/02/2021	8299
NLRD-8301 NLRD-8302	Australian National University Melbourne Health	Generation of genetically modified bacteria Assessing CAR-T cell therapy in murine models of Multiple Myeloma	[1 Sep 2011] PC1 - (a) , PC2 - (d) and (g) [1 Sep 2011] PC1 - (a)	10/02/2016 10/02/2016	10/02/2021	8301
NLRD-8303 NLRD-8304	Northern Sydney Local Health District Northern Sydney Local Health District	Genome Editing of Cancer Cell Lines In vivo imaging on FXDY3 drug in nude athymic mice	[1 Sep 2011] PC2 - (i) [1 Sep 2011] PC2 - (a)	10/02/2016 10/02/2016	10/02/2021 10/02/2021	8303 8304
NLRD-8305	The Florey Institute of Neuroscience and Mental Health	The role of ion channels in health and disease	[1 Sep 2011] PC1 - (c), PC2 - (k)	10/02/2016	10/02/2021	8305
NLRD-8306	The University of Melbourne	Use of ghrelin knockout rats to identify the transmitter controlling defecation reflexes in the spinal cord Using canine adenovirus-2 (CAV-2) to understand brain circuits regulating	[1 Sep 2011] PC1 - (a)	10/02/2016	10/02/2021	8306
NLRD-8307	The University of Melbourne	autonomic control The expression of microRNAs associated with the growth, maturation and	[1 Sep 2011] PC1 - (a), PC2 - (k)	10/02/2016	10/02/2021	8307
NLRD-8308	The University of Melbourne	function of neurons using a lentiviral system	[1 Sep 2011] PC2 - (I)	10/02/2016	10/02/2021	8308
NLRD-8309	The University of Western Australia	Investigating the role of furin and its substrate mesothelin in bone homeostasis Use of induced pluripotent stem cells to develop antisense oligomer therapies		10/02/2016	10/02/2021	
NLRD-8310 NLRD-8311	Murdoch University Monash University	for rare diseases Investigating role of Regulatory T cells in regeneration of bone, skin and muscle tissue	[1 Sep 2011] PC2 - (I)(i) [1 Sep 2011] PC1 - (a)	11/02/2016	11/02/2021	
NLRD-8312	Northern Sydney Local Health District	Harnessing HIPK2 in Diabesity	[1 Sep 2011] PC2 - (aa) and (e)	12/02/2016	12/02/2021	
NLRD-8313 NLRD-8314	ACT Health Directorate The University of Adelaide	Breeding colony of 17NF mice and generating a new mice model of PCOS Streptococcus pneumoniae capsule genes and tyrosine phosphorylation	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d), (e) and (g)	12/02/2016 16/02/2016	12/02/2021 16/02/2021	8314
NLRD-8315	The University of Queensland	Production of disulfide risk peptides in plants Selenoprotein S (SEPS1): A novel regulator of skeletal and cardiac muscle	[1 Sep 2011] PC2 - (b)	16/02/2016	16/02/2021	8315
NLRD-8316 NLRD-8317 NLRD-8318	Deakin University Deakin University Flinders University	contractile function The role of cytokine signalling in development and immunity (2) Lentiviral transduction of mouse muscle cells	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)	17/02/2016 17/02/2016 17/02/2016	17/02/2021 17/02/2021 17/02/2021	
NLRD-8319 NLRD-8320	Flinders University Flinders University	Enhancement of vaccine efficacy Evaluation of adjuvants to induce T cell immunity	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	17/02/2016 17/02/2016	17/02/2021	8319 8320
NLRD-8321	Flinders University	Characterising Fat Aussie x AMY mice, a mouse model for Alstrom's Syndrome with Alzheimer's disease	[1 Sep 2011] PC1 - (a)	17/02/2016	17/02/2021	8321
NLRD-8322	Translational Research Institute Pty Ltd	Epigenetic regulation of Line-1 retrotransposition Establishing CRISPR/CAS genome editing technology in Bactrocera tryoni	[1 Sep 2011] PC1 - (a), PC2 - (l)	17/02/2016	17/02/2021	
NLRD-8323 NLRD-8324	The University of Adelaide Queensland University of Technology	(Queensland fruit fly) A simple saliva test to diagnose head and neck cancer at an early stage. Head and neck cancer detection is a spitting distance away.	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (i)	18/02/2016	18/02/2021	8323
NLRD-8324	The University of Queensland	and neck cancer detection is a spitting distance away. Targeted in vivo direct reprogramming o mouse adult cardiac fibroblasts to functional cardiomyccytes	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	19/02/2016 22/02/2016	22/02/2021	8324
NLRD-8326	Baker Heart & Diabetes Institute		[1 Sep 2011] PC1 - (c)	24/02/2016	24/02/2021	
NLRD-8327	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species.	[1 Sep 2011] PC2 - (d) and (h)	24/02/2016	24/02/2021	8327
NLRD-8328	Curtin University	Identification of fungal plant pathogenic pathogenicity factors. Screening of fungal pathogenicity genes by Agrobacterium-mediated transient	[1 Sep 2011] PC2 - (d) and (h)	24/02/2016	24/02/2021	
NLRD-8329 NLRD-8330 NLRD-8331	Curtin University The University of Western Australia Advanta Seeds Pty Ltd	expression of effector proteins in host plants. Breeding and analysis of SV40 Large T antigen transgenic mice. Research with Imported Germplasm	[1 Sep 2011] PC2 - (b) and (e) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	24/02/2016 24/02/2016 25/02/2016	24/02/2021 24/02/2021 25/02/2021	
NLRD-8331 NLRD-8332	The University of Queensland	Research with imported Germpiasm Molecular genetics in Cryptococcus Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (d) and (g)	26/02/2016	26/02/2021	
NLRD-8333	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8333
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-8334	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8334

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-8335	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	833
NLRD-8336	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8336
NLRD-8337	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	833
NLRD-8338	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	833
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-8339	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8339
NLRD-8340	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8340
NLRD-8341	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	834
NLRD-8342	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8342
NLRD-8343	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8343
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-8344	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	834
NLRD-8345	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8345
NLRD-8346	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8346
NLRD-8347	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8347
NLRD-8348	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	28/02/2016	28/02/2021	8348
NLRD-8349	Animal Basevena Canta	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)		28/02/2016	28/02/2021	8349
NLRD-6349	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[1 Sep 2011] PC1 - (a)	28/02/2016	20/02/2021	6345
NLRD-8350 NLRD-8351	Animal Resources Centre QIMR Berghofer Medical Research Institute	rodents (Tg, KI, KO or induced mutant) Defining the genetic targets of colorectal neoplasia using murine models	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	28/02/2016 29/02/2016	28/02/2021 1/03/2021	8351
NLRD-8352 NLRD-8353	Central Adelaide Local Health Network Griffith University	Genetic ablation of 14-3-32 High Content Screening of PMV inhibitors Clering of Ostroid homoscirum 1 areas and Ballinger Piner visus (PP) () appendix	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	1/03/2016 1/03/2016	1/03/2021 1/03/2021	8352 8353
NLRD-8354 NLRD-8355	Department of Regional NSW Harry Perkins Institute of Medical Research	Cloning of Ostreid herpesvirus-1 gene and Bellinger River virus (BRV) genes into Escherichia coli for recombinant antigen for production Discovery of genes that prevent dementia	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC1 - (a)	2/03/2016 2/03/2016	2/03/2021 2/03/2021	8354 8355
NLRD-8356	RMIT University	Investigation of the role of nNOSβ in the development of diabetes in mice Use of mice genetically deficient in the TRPA1 receptor to understand their role	[1 Sep 2011] PC1 - (a)	2/03/2016	2/03/2021	
NLRD-8357 NLRD-8358	RMIT University RMIT University	in serotonin release from mouseintestine Genetic modification of microalgae	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c)	2/03/2016 2/03/2016	2/03/2021 2/03/2021	
NLRD-8359	Centre for Eye Research Australia Ltd South Australian Health and Medical Research	Manipulating genes that are involved in the pathological conditions of eye, artery and heart in mice	[1 Sep 2011] PC1 - (a)	3/03/2016	3/03/2021	8359
NLRD-8360	Institute South Australian Health and Medical Research	Advancing T cell therapy for leukaemia and glioblastoma	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (c) and (e), PC2 - (c), (d), (e), (I)	3/03/2016	3/03/2021	8360
NLRD-8361 NLRD-8362	Institute St Vincent's Institute of Medical Research	Molecular mechanisms of normal bone cell and myeloma disease development Characterisation of metabolic pathways using mouse models	and (m) [1 Sep 2011] PC1 - (a)	3/03/2016 3/03/2016	3/03/2021 3/03/2021	8361 8362
NLRD-8363	St Vincent's Institute of Medical Research	The role of mitochondrial morphology in stem cell survival and differentiation	[1 Sep 2011] PC2 - (I)	3/03/2016	3/03/2021	8363
NLRD-8364	The University of Adelaide	Development and maintenance of regulatory T cell stability during pregnancy Production of embryos lacking pregnancy associated glycoproteins (PAG) to	[1 Sep 2011] PC1 - (a)	3/03/2016	3/03/2021	8364
NLRD-8365 NLRD-8366	The University of Sydney The University of Sydney	elucidate the role of PAGs in embryo development in pigs Transcription factors in rodent pain	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (aa)	3/03/2016 3/03/2016	3/03/2021 3/03/2021	
NLRD-8367	The University of Sydney	The genetic basis for differences in locomotor performance between individuals	[1 Sep 2011] PC2 - (a)	3/03/2016	3/03/2021	8367
NLRD-8368	The University of Sydney	Migratory characteristics of skin-derived neural precursors: a novel approach to treating dementia Understanding the role of cholesterol-associated genes for the early	[1 Sep 2011] PC2 - (I) and (m)	3/03/2016	3/03/2021	8368
NLRD-8369	The University of Sydney	pathogenesis of Mycobacterium marinum in a zebrafish model	[1 Sep 2011] PC2 - (d)	3/03/2016	3/03/2021	
NLRD-8370 NLRD-8371	The University of Sydney The University of Sydney	Mice with genetically engineered endogenous cannabinoid system components Nutrient transport and metabolism in cereals In vitro cytometric analysis and sorting at the advanced cytometry facility using	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (b)	3/03/2016 3/03/2016	3/03/2021 3/03/2021	
NLRD-8372 NLRD-8373	The University of Sydney The University of Sydney	cells transduced with viral vectors Genetically modified mice for cancer research	[1 Sep 2011] PC1 - (c), PC2 - (d), (j) and (l) [1 Sep 2011] PC1 - (a)	3/03/2016 3/03/2016	3/03/2021 3/03/2021	8372 8373
NLRD-8374	The University of Sydney	In vitro microscopy at Sydney Microscopy and Microanalysis Establishing a mouse model to study the pathogenic mechanisms that cause	[1 Sep 2011] PC1 - (c), PC2 - (d), (j) and (l)	3/03/2016	3/03/2021	
NLRD-8375 NLRD-8376	The University of Sydney The University of Sydney	Zika virus induced disease Effects of infection with Zika Virus in mouse models and their cells The therapeutic potential of cannabidiol (CBD) in Fragile X syndrome	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	3/03/2016 3/03/2016	3/03/2021 3/03/2021	8376
NLRD-8377 NLRD-8378	University of New South Wales Translational Research Institute Pty Ltd Australian Defence Force Malaria and Infectious	Mechanisms of class I Cytokine Receptors	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (j), (k) and (l)	3/03/2016 5/03/2016	3/03/2021 5/03/2021	8377 8378
NLRD-8379	Disease Institute	Pre-clinical evaluation of triazines for in vitro and in vivo antimalarial activity	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	8379
NLRD-8380	Australian Defence Force Malaria and Infectious Disease Institute Australian Defence Force Malaria and Infectious	To investigate whether the duplicated 12 amino acid sequence in Ross River Virus nsP3 gene increases virus fitness in mosquitoes and in a mouse model Investigation of the vector competence of the new genotype Dengue 2 virus	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	8380
NLRD-8381	Disease Institute Australian Defence Force Malaria and Infectious	isolate QML22 in Australian mosquitoes Pre-clinical evaluation of oxidative agents for in vitro and in vivo antimalarial	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	8381
NLRD-8382	Disease Institute Australian Defence Force Malaria and Infectious Disease Institute	activity Retrospective and prospective genotyping of human CYP2D6 in Plasmodium vivax infected ADF personnel	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d)	9/03/2016 9/03/2016	9/03/2021 9/03/2021	
NLRD-8383	Australian Defence Force Malaria and Infectious Disease Institute	Vivax infected ADF personnel The impacts of environment and adaptation by mosquitoes on the transmission of vector borne disease	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	
NLRD-8385	Australian Defence Force Malaria and Infectious Disease Institute	Entomological surveillance of malaria and arbovirus vectors in Australia using the human landing catch method	[1 Sep 2011] PC2 - (d)	9/03/2016	9/03/2021	
NLRD-8386 NLRD-8387	Australian Defence Force Malaria and Infectious Disease Institute The Australian Wine Research Institute	Malaria transmission cycle of Plasmodium falciparum through Anopheles stephensi mosquitoes Transformation of Dekkera bruxellensis and deletion of the KU80 gene	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (c)	9/03/2016 9/03/2016	9/03/2021 9/03/2021	
NLRD-8388	University of Wollongong	Development of TfR targeted nanoparticles to deliver ubiquitin to motor neurons for Motor Neurone Disease/Amyotrophic Lateral Sclerosis	[1 Sep 2011] PC2 - (c)	9/03/2016	9/03/2021	8388
NLRD-8389	University of Wollongong	Probing molecular mechanisms in Amyotrophic Lateral Sclerosis Oncolytic Virotherapy of Human Cancers: Research and Development, Clinical	[1 Sep 2011] PC1 - (a)	9/03/2016	9/03/2021	8389
NLRD-8390	The University of Newcastle	Trials and Production -The use of genetically modified mice for in vivo testing of low-pathogenic human enteroviruses for the treatment of cancer	[1 Sep 2011] PC1 - (a)	11/03/2016	11/03/2021	8390
NLRD-8391	The University of Newcastle	Oncolytic Virotherapy of Human Cancers: Research and Development, Clinical Trials and Production – Generation of low-pathogenic enteroviral infectious clones treatment of cancer	[1 Sep 2011] PC2 - (e)	11/03/2016	11/03/2021	8391
		Oncolytic Virotherapy of Human Cancers: Research and Development, Clinical Trials and Production – Use of replication-deficient lentiviral vector for the				
NLRD-8392	The University of Newcastle	transfection of the luciferase gene to cancer cell lines Oncolytic Virotherapy of Human Cancers: Research and Development, Clinical	[1 Sep 2011] PC2 - (I)	11/03/2016	11/03/2021	8392
NLRD-8393	The University of Newcastle	Trials and Production: The use of storage of mammalian cell lines that have been immortalised using non-replicated viral vectors or DNA that confers oncogenic modifications	[1 Sep 2011] PC2 - (d)	11/03/2016	11/03/2021	8393
NLRD-8394	The University of Western Australia	Analysis of host genes required for immune surveillance, including the control of murine cytomegalovirus infection.	[1 Sep 2011] PC1 - (a), PC2 - (a)	11/03/2016	11/03/2021	8394
NLRD-8395 NLRD-8396	Monash University Monash University	Transgenic animals to study thrombosis, inflammation and cancer Inhibition of atherosclerosis by functional inactivation of VCAM-1	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	14/03/2016 14/03/2016	14/03/2021 14/03/2021	8396
NLRD-8397 NLRD-8398	Griffith University University of South Australia	Dissecting the mechanisms of viral disease Reverse genetics to generate Zika virus from plasmid DNA	[1 Sep 2011] PC1 - (a), PC2 - (aa) [1 Sep 2011] PC2 - (e)	15/03/2016 15/03/2016	15/03/2021 15/03/2021	8397 8398

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				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-8400	La Trobe University	Characterisation of drug-seeking behaviour in animal models of addiction	[1 Sep 2011] PC1 - (a)	16/03/2016	16/03/2021	8400
NLRD-8401 NLRD-8402	University of Technology Sydney Curtin University	Characterisation of virulence factors and cell surface proteins for vaccine development Knockout mice.	[1 Sep 2011] PC2 - (e)	17/03/2016 18/03/2016	17/03/2021 18/03/2021	8401 8402
	The Walter and Eliza Hall Institute of Medical	Mechanisms of signal transduction by activating immunoreceptors and	[1 Sep 2011] PC1 - (a)			
NLRD-8403	Research The Walter and Eliza Hall Institute of Medical	homodimeric cytokine receptors Determining mechanisms of cell signalling and cell death in vitro using lentiviral	[1 Sep 2011] PC2 - (I)	18/03/2016	18/03/2021	8403
NLRD-8404	Research	vectors Study and treatment of oncogenic transformation in epithelial(ovarian and	[1 Sep 2011] PC2 - (I)	18/03/2016	18/03/2021	8404
NLRD-8405	The Walter and Eliza Hall Institute of Medical Research	lung)cancer and other rare cancers, using mouse models, organ culture and cell lines	[1 Sep 2011] PC2 - (k), (l) and (m)	18/03/2016	18/03/2021	8405
NLRD-8406	Central Adelaide Local Health Network	Research with gene targeted mice expressing conditionally active Rho- associated kinase	[1 Sep 2011] PC1 - (a)	21/03/2016	21/03/2021	
NLRD-8407	Children's Medical Research Institute	Vector and Genome Engineering Facility services	[1 Sep 2011] PC1 - (a) and (c), PC2 - (c), (d), (k) and (l)	21/03/2016	21/03/2021	8407
NLRD-8408	Children's Medical Research Institute	Development of gene therapy vectors to treat genetic/metabolic liver disease		21/03/2016	21/03/2021	
		Understanding organ development and regeneration using transgenic zebrafish	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) and (l)			
NLRD-8409 NLRD-8410	The Victor Chang Cardiac Research Institute The Victor Chang Cardiac Research Institute	strains Normal heart development and cardiac disease formation	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (c), PC2 - (l)	21/03/2016 21/03/2016	21/03/2021 21/03/2021	8409 8410
NLRD-8411	CSIRO	Modifying Plants for the Production of Food Oils, Industrial Oils and for Enhancing their Resistance to acid Soils	[1 Sep 2011] PC2 - (b) and (c)	22/03/2016	22/03/2021	8411
NLRD-8412 NLRD-8413	CSIRO The University of Adelaide	Rice biotechnology and functional genomics A DNA vaccine for Zika virus.	[1 Sep 2011] PC2 - (b) and (g) [1 Sep 2011] PC2 - (e)	22/03/2016 23/03/2016	22/03/2021 23/03/2021	8412 8413
NLRD-8414 NLRD-8415	The University of Melbourne The University of Melbourne	Ac/Ds-transposon activation tagging in Eucalyptus polybractea Investigation of virus replication, host modulations and immune evasion	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (c), (d), (j) and (l)	23/03/2016 23/03/2016	23/03/2021 23/03/2021	8414 8415
NLRD-8416 NLRD-8417	The University of Melbourne The University of Melbourne	Understanding the role of Parvalbumin cells on cognition Use of relaxin gene knockout mice to study relaxin physiology	[1 Sep 2011] PC1 - (a), PC2 - (i) [1 Sep 2011] PC1 - (a)	23/03/2016 23/03/2016	23/03/2021 23/03/2021	
NLRD-8418 NLRD-8419	CSIRO	Vaccination of ferrets against filoviruses Investigation of Direr/TRAMP mice	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	24/03/2016 24/03/2016	24/03/2021 24/03/2021	8418 8419
	Harry Perkins Institute of Medical Research	Understanding neonatal testis development: the key to prevent cryptorchidism				
NLRD-8420	Murdoch Children's Research Institute	and related infertility and testicular malignancy	[1 Sep 2011] PC1 - (a)	24/03/2016	24/03/2021	
NLRD-8421	Murdoch Children's Research Institute	Characterisation and maintenance of mouse models of gonad development Identification of viral factors responsible for enhanced vertical transmission and	[1 Sep 2011] PC1 - (a)	24/03/2016	24/03/2021	
NLRD-8422 NLRD-8423	The University of Queensland The University of Queensland	host restriction of mosquito-specific viruses Studies on the molecular biology and pathogenesis of flaviviruses	[1 Sep 2011] PC1 - (a), PC2 - (d) [1 Sep 2011] PC1 - (a), PC2 - (j), (l), (d) and (e)	24/03/2016 24/03/2016	24/03/2021 24/03/2021	8422 8423
NLRD-8424	The University of Western Australia	The use of fluorescent tagged Leishmania tropica in drug susceptibility studies.		24/03/2016	24/03/2021	
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	. [b zo.i], oz - (a)	24/03/2010	2.100/2021	0424
NLRD-8425	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	25/03/2016	25/03/2021	8425
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-8426	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[1 Sep 2011] PC1 - (a)	25/03/2016	25/03/2021	8426
NLRD-8427	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[1 Sep 2011] PC1 - (a)	25/03/2016	25/03/2021	8427
NLRD-8428 NLRD-8429	The University of Queensland The University of Queensland	RNA silencing and plant virus control Investigation into the role of novel genes at the level of the cell and animal	[1 Sep 2011] PC2 - (b) and (e) [1 Sep 2011] PC1 - (a), PC2 - (j)	29/03/2016 29/03/2016	29/03/2021 29/03/2021	
NLRD-8430		Investigation of damage and stress responses in cells & gene disrupted rats and mice		29/03/2016	29/03/2021	8430
NERD-0430	The University of Queensland	CARPETS: A Phase I Open Label Study of Autologous GD2 Chimeric Antigen	[1 Sep 2011] PC1 - (a), PC2 - (l)	29/03/2010	29/03/2021	0430
NLRD-8431	Central Adelaide Local Health Network	Receptor-Expressing Peripheral Blood T Cells in Patients with Metastatic Melanoma	[1 Sep 2011] PC2 - (I)	30/03/2016	30/03/2021	
NLRD-8432 NLRD-8433	Garvan Institute of Medical Research The University of Western Australia	Functional analysis of signaling pathways in cancer Breeding and Use of Transgenic Mice	[1 Sep 2011] PC2 - (b), (c) and (i) [1 Sep 2011] PC1 - (a)	30/03/2016 30/03/2016	30/03/2021 30/03/2021	8432 8433
NLRD-8434	Griffith University	The role olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system.	[1 Sep 2011] PC1 - (a), PC2 - (d)	31/03/2016	31/03/2021	8434
NLRD-8435	Australian Nuclear Science Technology Organisation (ANSTO)	Functional and behavioural characterisation of TSPO transgenic mice	[1 Sep 2011] PC1 - (a)	1/04/2016	1/04/2021	8435
NLRD-8436	GO Resources Pty Ltd	Functional Analysis of Super High Oleic Safflower	[1 Sep 2011] PC2 - (b)	1/04/2016	1/04/2021	
NLRD-8437	Monash University	A new BTB-ZF family transcription factor required in development and dysregulated in malignant disease	[1 Sep 2011] PC2 - (I)	1/04/2016	1/04/2021	
NLRD-8438 NLRD-8439	Garvan Institute of Medical Research La Trobe University	Injection of recombinant adeno-associated virus type 6 (rAAV6) into mice Genetically engineered murine fibroblastic osteosarcoma model	[1 Sep 2011] PC2 - (k) [1 Sep 2011] PC1 - (a)	4/04/2016 4/04/2016	4/04/2021 4/04/2021	8438 8439
NLRD-8440	The University of Queensland	Molecular interaction of plant viruses with their plant hosts and insect vectors	[1 Sep 2011] PC2 - (b), (d) and (e)	4/04/2016	4/04/2021	8440
NLRD-8441	QIMR Berghofer Medical Research Institute	The acquired resistome of Pseudomonas aeruginosa strains in people with CF	[1 Sep 2011] PC2 - (c)	5/04/2016	5/04/2021	8441
NLRD-8442 NLRD-8443	QIMR Berghofer Medical Research Institute Flinders University	Cloning and modification of HIV genes for mutagenesis studies Silencing the pain pathway from the colorectum using Cre/Lox technology	[1 Sep 2011] PC2 - (e) [1 Sep 2011] PC1 - (a)	5/04/2016 6/04/2016	5/04/2021 6/04/2021	8442
NLRD-8444	Monash University	Long non-coding RNAs modulate organ fibrosis Root processes that influence the availability and uptake of nutrients by plant	[1 Sep 2011] PC1 - (a)	6/04/2016	6/04/2021	
NLRD-8445	CSIRO CSIRO	roots. Control of Plant Disease Resistance with Resistance Genes.	[1 Sep 2011] PC2 - (b)	7/04/2016	7/04/2021 7/04/2021	8445
NLRD-8446		Storage of GMOs Modified for Secondary Metabolite Composition or Enhanced	[1 Sep 2011] PC2 - (b)	7/04/2016		
NLRD-8447	CSIRO	Virus Resistance Study of xylem gene function in Arabidopsis thaliana using transgenic	[1 Sep 2011] PC2 - (b)	7/04/2016	7/04/2021	8447
NLRD-8448 NLRD-8449	CSIRO CSIRO	approaches. Grain legume nutritional enhancement and pest protection	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	7/04/2016 7/04/2016	7/04/2021 7/04/2021	
NLRD-8450	CSIRO	Expressing RNAi in Sinorhizobium meliloti and analysis of small RNAs in Fusarium oxysporum	[1 Sep 2011] PC2 - (b) and (d)	7/04/2016	7/04/2021	8450
NLRD-8451 NLRD-8452	CSIRO Griffith University	Cereal Quality Improvement Novel signalling markers in colorectal cancer stem cells	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (l)	7/04/2016 7/04/2016	7/04/2021 7/04/2021	8451
	Griffith University	Development of the PfSETvsKO P. falciparum malaria parasite as a vaccine candidate		7/04/2016		
NLRD-8453		Ex vivo expansion and genetic modification of cytolitic Natural Killer cells in	[1 Sep 2011] PC2 - (d)		7/04/2021	
NLRD-8454	University of New South Wales	combination immune therapy for paediatric malignancies	[1 Sep 2011] PC2 - (m) and (I)	7/04/2016	7/04/2021	8454
NLRD-8455	University of New South Wales	The importance of DNA methylation in response to environmental changes Constructing an infectious clone of RRV containing the human OPG (hOPG)	[1 Sep 2011] PC1 - (a)	7/04/2016	7/04/2021	8455
NLRD-8456 NLRD-8457	Griffith University The University of Newcastle	gene Fibulin-3 and Cardiac Fibrosis	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	8/04/2016 8/04/2016	8/04/2021 8/04/2021	
NLRD-8458 NLRD-8459	The University of Newcastle Central Adelaide Local Health Network	The role of IL-22 and Th22 cells in inflammation and infection Lineage tracing neural crest cells with EGFP	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	8/04/2016 13/04/2016	8/04/2021 13/04/2021	8458
NLRD-8460 NLRD-8461	Central Adelaide Local Health Network Central Adelaide Local Health Network	Role of Neuropilins neural crest cell development Role of Igf1 in craniofacial development	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	13/04/2016 13/04/2016	13/04/2021 13/04/2021	8460
	Women's and Children's Health Network					
NLRD-8462	Incorporated	Lentiviral-mediated airway gene therapy for cystic fibrosis Generation and analysis of AFAP1L1 knockout mice using CRISPR/Cas9	[1 Sep 2011] PC2 - (I) and (m)	13/04/2016	13/04/2021	
NLRD-8463	Harry Perkins Institute of Medical Research	technology	[1 Sep 2011] PC1 - (a)	14/04/2016	14/04/2021	8463
NLRD-8464	Baker Heart & Diabetes Institute	Study of the role of IL18 signaling in obesity and associated immune disorders	[1 Sep 2011] PC1 - (a)	15/04/2016	15/04/2021	8464
NLRD-8465	Central Adelaide Local Health Network	Generation and in vitro dealings with GM replication defective (RD) adenoviral vector and lentivirus to deliver genes to murine, rodent and human cells	[1 Sep 2011] PC2 - (j) and (l)	15/04/2016	15/04/2021	8465
NLRD-8466		Use of transgenic and knockout mice to study T cell immunity to viral infections				
	Monash University	Role of host genotype in Daphnia magnus suceptability to infection by Vibrio	[1 Sep 2011] PC1 - (a)	15/04/2016	15/04/2021	
NLRD-8467	Monash University	cholera.	[1 Sep 2011] PC2 - (d)	15/04/2016	15/04/2021	8467
NLRD-8468 NLRD-8469	La Trobe University Curtin University	Role of Selenoprotein S (SEPS1) in skeletal muscle strength and endurance Generation of stable cell lines using lentiviral transduction.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (I)	18/04/2016 20/04/2016	18/04/2021 20/04/2021	
NLRD-8470	Monash University	Identifying the Drosophila genes that control nutrient utilization for important life history traits	[1 Sep 2011] PC2 - (a)	20/04/2016	20/04/2021	
-		Targeting β-catenin/Foxo to maximize anti-inflammatory and wound healing effects while preventing profibrotic effects of TGF-β as a novel treatment of	,			
NLRD-8471	Westmead Institute for Medical Research Children's Medical Research Institute	chronic kidney diseases. Molecular embryology and developmental genetics of the mouse	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC1 - (a) and (c), PC2 - (k) and (l)	20/04/2016	20/04/2021	
NLRD-8472 NLRD-8473	Children's Medical Research Institute James Cook University	Evolutionary analysis of gene function in Drosophila	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) and (l) [1 Sep 2011] PC2 - (a) and (c)	21/04/2016 21/04/2016	21/04/2021 21/04/2021	8472 8473
NLRD-8474	Western Sydney University	Characterisation of transgenic barley lines expressing the AtAHA1 & AtNHX1 genes (NLRD)	[1 Sep 2011] PC2 - (b)	22/04/2016	22/04/2021	
NLRD-8475	The University of Sydney	Understanding the role of Cannabinoids in vision at the single cell level Assessing the effectiveness of 4-Methoxy-TEMPO in attenuating DSS-induced	[1 Sep 2011] PC1 - (a)	25/04/2016	25/04/2021	8475
NLRD-8476	The University of Sydney	colitis Retroviral transduction of cell lines and bone marrow to induce expression of	[1 Sep 2011] PC1 - (a)	25/04/2016	25/04/2021	8476
	Monash University	immunologically relevant proteins	[1 Sep 2011] PC2 - (i), (I) and (m)	26/04/2016	26/04/2021	8477
NLRD-8477	wondan onwerang	Generation of genetically modified mice and mammalian cells to investigate				
NLRD-8477 NLRD-8478	Monash University	Generation of genetically modified mice and mammalian cells to investigate leukaemia biology A novel biotechnology platform of aptamer-guided nanoexosome using	[1 Sep 2011] PC1 - (a), PC2 - (l)	26/04/2016	26/04/2021	8478

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NLRD-8480	Deakin University	Mechanisms of hyperglycemia-induced skeletal muscle insulin resistance	[1 Sep 2011] PC2 - (I)	27/04/2016	27/04/2021	8480
NLRD-8481 NLRD-8482	Deakin University Deakin University	Molecular investigation of the extra-gastric effects of H. pylori infection on host iron metabolism (2) In vitro and in vivo models of Prosthetic Joint Infections	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC2 - (d)	27/04/2016 27/04/2016	27/04/2021 27/04/2021	8481 8482
NEI 10-0402	Deakin Oniversity	Functional genomic analysis to identify the essentiality of every gene in survival	[100]2011[102-(0)	21104/2010	2110-4/2021	0402
NLRD-8483	Westmead Institute for Medical Research		[1 Sep 2011] PC2 - (d)	27/04/2016	27/04/2021	8483
NLRD-8484	Western Sydney University	symbiotic relationships (NLRD) Measuring the changing rate of Horizontal gene transfer under varying	[1 Sep 2011] PC2 - (b) and (c)	29/04/2016	29/04/2021	8484
NLRD-8485 NLRD-8486	University of Technology Sydney Baker Heart & Diabetes Institute	selective pressure The role of P2pIg+/-, LIMK2, Coro 1a in platelets function	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	3/05/2016 4/05/2016	3/05/2021 4/05/2021	8485 8486
NLRD-8487	The University of Melbourne	Production of rabies virus from recombinant plasmid Introduction of genes involved in mechanisms of neurodegeneration, and their	[1 Sep 2011] PC3	4/05/2016	4/05/2021	8487
NLRD-8488	The University of Melbourne	disruption by CRISPR/Cas9 gene editing tools, into mammalian cells using lentiviral delivery methods	[1 Sep 2011] PC2 - (I)	4/05/2016	4/05/2021	8488
NLRD-8489	The University of Melbourne	Enhancing CRISPR gene knockout technology in the sheep blowfly Mutagenesis and complementation of Coxiella burnetii (Phase II, Nine Mile	[1 Sep 2011] PC2 - (d)	4/05/2016	4/05/2021	8489 8490
NLRD-8490 NLRD-8491	The University of Melbourne The University of Melbourne	strain, plaque purified, clone 4) Role of MAIT cells in bacterial infection and pathology Introduction of genes into cultured cells by lentivirus to investigate the	[1 Sep 2011] PC2 - (d), (e) and (g) [1 Sep 2011] PC2 - (d) and (g)	4/05/2016 4/05/2016	4/05/2021 4/05/2021	8490 8491
NLRD-8492	The University of Melbourne		[1 Sep 2011] PC2 - (I)	4/05/2016	4/05/2021	8492
NLRD-8493	The University of Melbourne	to detect Hepatitis A virus in food and environmental samples Retroviral transduction of cell lines and mouse primary cells to induce	[1 Sep 2011] PC2 - (d)	4/05/2016	4/05/2021	8493
NLRD-8494 NLRD-8495	The University of Melbourne Central Adelaide Local Health Network	TMEM212 mutatins and Polycystic Kidney Disease	[1 Sep 2011] PC1 - (a), PC2 - (l) [1 Sep 2011] PC1 - (a)	4/05/2016 5/05/2016	4/05/2021 5/05/2021	8494 8495
NLRD-8496 NLRD-8497	Central Adelaide Local Health Network Central Adelaide Local Health Network	Whit1Cre: Mib1 conditional with Z/EG Wht1Cre: VEGF conditional with Z/EG	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	5/05/2016 5/05/2016	5/05/2021	8496 8497
NLRD-8498 NLRD-8499	Central Adelaide Local Health Network Central Adelaide Local Health Network Central Adelaide Local Health Network		[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	5/05/2016 5/05/2016 5/05/2016	5/05/2021	
NLRD-8500	Central Adelaide Local Health Network	Neuropilin conditional lines	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8500
NLRD-8501	South Eastern Sydney Local Health District	Characterisation of an in vitro thrombosis antiphospholipid syndrom using beta- 2 glycoprotein knockout mice	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8501
NLRD-8502	South Eastern Sydney Local Health District	"Delineation of the role of RasGRP4 in mast cell growth, differentiation and activation using Ras GRP4 deficient mice."	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8502
NLRD-8503 NLRD-8504	South Eastern Sydney Local Health District The University of Melbourne	Mast cell tryptases and experimental chronic kidney disease The role of actin alpha cardiac muscle 1 gene in adult skeletal muscle	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	5/05/2016 5/05/2016	5/05/2021 5/05/2021	8503 8504
NLRD-8505	Translational Research Institute Pty Ltd		[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8505
NLRD-8506	University of New South Wales	Mouse mutants for Alzheimer's disease Gene-environment interactions in a schizophrenia-relevant mutant mouse	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8506
NLRD-8507	University of New South Wales	The neural circuitry of action control: cortical, limbic and striatal control of	[1 Sep 2011] PC1 - (a)	5/05/2016	5/05/2021	8507
NLRD-8508	University of New South Wales Centenary Institute of Cancer Medicine and Cell	Expression of destabilised toxin (DTA/PE) fusion proteins in retroviral and	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	5/05/2016	5/05/2021	8508
NLRD-8509 NLRD-8510	Biology Department of Jobs, Precincts and Regions	lentiviral vectors Viruses as laboratory tools for genome editing for crop improvement	[1 Sep 2011] PC1 - (a), PC2 - (aa), (h) and (l) [1 Sep 2011] PC2 - (b), (d)(i)(c) and (e)(ii)(C)	6/05/2016 10/05/2016	6/05/2021 10/05/2021	8509 8510
NLRD-8511	Macfarlane Burnet Institute for Medical Research and Public Health	Measure the infectious titre of a live recombinant measles-virus-based chikungunya vaccine in several mammalian tissue culture cell lines	[1 Sep 2011] PC2 - (d)	10/05/2016	10/05/2021	8511
NLRD-8512 NLRD-8513	Bionomics Limited Monash University	BNO Cancer Small Molecule Programs Defining pathogenesis of Human Cytomegalovirus	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC2 - (d), (e) and (I)	11/05/2016 11/05/2016	11/05/2021 11/05/2021	8512 8513
NLRD-8514 NLRD-8515	Hudson Institute of Medical Research Griffith University	Germ Cell Development and Epigenetic Inheritance in mice Using marker/reporter genes in Alphaviruses	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d)	11/05/2016 12/05/2016	11/05/2021 12/05/2021	8514 8515
NLRD-8516	Hudson Institute of Medical Research	Investigating the roles of embryonic signalling pathways and epigenetic	[1 Sep 2011] PC2 - (I)	12/05/2016	12/05/2021	8516
NLRD-8517	Macquarie University	Genetic toolbox for metabolic engineering of fresh water protist Euglena gracilis		13/05/2016	13/05/2021	8517
NLRD-8518	Monash University	Manipulation of Influenza A viruses using reverse genetics to study both	[1 Sep 2011] PC2 - (d)	13/05/2016	13/05/2021	8518
NLRD-8519	The University of Newcastle	Enzymatic detoxification of organophosphorus compounds by Microbacterium	[1 Sep 2011] PC2 - (c)	13/05/2016	13/05/2021	8519
NLRD-8520	The University of Newcastle	The role of miRNA in regulating the immune response to bacterial infections of	[1 Sep 2011] PC1 - (a)	13/05/2016	13/05/2021	8520
NLRD-8521	University of Tasmania	Investigating leaf venation and stomtal responses in single gene mutants of	[1 Sep 2011] PC2 - (b)	13/05/2016	13/05/2021	8521
NLRD-8522						
NLRD-8523	La Trobe University La Trobe University	The role of BH3-only protein Bim in immune modulation during Sepsis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a), PC2 - (l)	17/05/2016 18/05/2016	17/05/2021 18/05/2021	8523
NLRD-8524 NLRD-8525	La Trobe University The University of Adelaide	Investigating the role of miR146a in neurodegenerative diseases Hormonal regulation of breast and prostate cancer	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c) and (l)	18/05/2016 18/05/2016	18/05/2021 18/05/2021	8524 8525
NLRD-8526	Centre for Eye Research Australia Ltd	AAV2-mediated gene delivery of Mito-Green-Red labelling to mice and cultured cells	[1 Sep 2011] PC1 - (c), PC2 - (k)	20/05/2016	20/05/2021	
NLRD-8527 NLRD-8528	Monash University The University of Queensland	The genetic regulation and evolution of environmentally-dependent traits Novel antibiotics for bacterial infections	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (d) and (g)	20/05/2016 20/05/2016	20/05/2021 20/05/2021	8527 8528
NLRD-8529 NLRD-8530	The University of Queensland The University of Queensland	Brain imaging in zebrafish Motor Learning and Coordination	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (a)	20/05/2016 20/05/2016	20/05/2021 20/05/2021	
NLRD-8531	Translational Research Institute Pty Ltd	Understanding regulation and function of genes in the mammalian brian Investigating leaf venation and stomtal responses in single gene mutants of	[1 Sep 2011] PC1 - (c), PC2 - (j),(l) and (m)	20/05/2016	20/05/2021	8531
NLRD-8532	University of Tasmania	Sphingosine kinase 1 knockout crossed with sphingosine kinase 2 knockout	[1 Sep 2011] PC2 - (b)	21/05/2016	21/05/2021	8532
NLRD-8533 NLRD-8534	Central Adelaide Local Health Network Central Adelaide Local Health Network	(SK1-/SK2-/- and SK1+/SK2-/-) Sphingosine kinase 2 knockout (SK2)	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/05/2016 23/05/2016	23/05/2021 23/05/2021	
NLRD-8535	Central Adelaide Local Health Network	Sphingosine kinase Activating Molecule 1A (SKAM1A) transgenic mice Sphingosine kinase Activating Molecule 1A (SKAM1A) gene trapped	[1 Sep 2011] PC1 - (a)	23/05/2016	23/05/2021	8535
NLRD-8536	Central Adelaide Local Health Network	"knockout" mice Sphingosine kinase Tie2 transgenic mice on a sphingosine kinase 1 and 2 null	[1 Sep 2011] PC1 - (a)	23/05/2016	23/05/2021	8536
NLRD-8537 NLRD-8538	Central Adelaide Local Health Network Central Adelaide Local Health Network	background. SK1Tie2Tg.SK1-/SK2-/- mice Calcium and Integrin Binding protein 1 knockout mice (CIB1-/-)	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/05/2016 23/05/2016	23/05/2021 23/05/2021	8537 8538
NLRD-8539	La Trobe University	Investigation into the role of heparanase in physiological and disease states	[1 Sep 2011] PC1 - (a)	23/05/2016	23/05/2021	
NLRD-8540	The University of Sydney	Co-cultures of brain endothelial cells and monocytes with the malaria parasite	[1 Sep 2011] PC2 - (d)	23/05/2016	23/05/2021	8540
NLRD-8541	La Trobe University		[1 Sep 2011] PC1 - (a) and (c) , PC2 - (a), (c), (d), (i), (j), (k), (l) and (m)	24/05/2016	24/05/2021	8541
NLRD-8542 NLRD-8543	Macquarie University Monash University		[1 Sep 2011] PC2 - (c) [1 Sep 2011] PC1 - (a), PC2 - (l) and (m)	24/05/2016 24/05/2016 24/05/2016	24/05/2021 24/05/2021 24/05/2021	8542
NLRD-8544 NLRD-8545	Harry Perkins Institute of Medical Research La Trobe University	Investigating the pathobiology in Myo-D converted patient fibroblasts Role of Plag1 in the brain	[1 Sep 2011] PC1 - (c) [1 Sep 2011] PC1 - (c) [1 Sep 2011] PC1 - (a)	25/05/2016 25/05/2016 25/05/2016	25/05/2021 25/05/2021 25/05/2021	
NLRD-8546	The University of Adelaide	Breeding and maintenance of genetically-modified mice for CRISPR gene drive	[1 Sep 2011] PC1 - (a)	25/05/2016	25/05/2021	
NLRD-8547	Central Adelaide Local Health Network		[1 Sep 2011] PC1 - (a)	26/05/2016	26/05/2021	8547
NLRD-8548	La Trobe University	Breast Cancer Translational Program Laboratories	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) and (c) , PC2 - (d), (l) and	29/05/2016	29/05/2021	8548
NLRD-8549	The University of Adelaide	Molecular mechanisms of normal bone cell and myeloma disease development Examining the role of sucrose transporter SUT1 in increasing grain iron/zinc		30/05/2016	30/05/2021	8549
NLRD-8550	Flinders University	content in rice (Oryza sativa)	[1 Sep 2011] PC2 - (b)	1/06/2016	1/06/2021	8550
NLRD-8551	Flinders University	Selective silencing of the pain pathway from the colorectum using adeno- associated virus	[1 Sep 2011] PC1 - (c) , PC2 - (k)	1/06/2016	1/06/2021	
NLRD-8552 NLRD-8553	Flinders University QIMR Berghofer Medical Research Institute	Generation of reporter virus particles (RVP) Use of GM mice in inflammation biology studies	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) PC2 - (d) and (a)	1/06/2016 1/06/2016	1/06/2021 1/06/2021	8552 8553
NLRD-8554	QIMR Berghofer Medical Research Institute	Investigation of the innate immune responses to arboviruses	[1 Sep 2011] PC1 - (a) and (c), PC2 - (d) and (e), PC3	1/06/2016	1/06/2021	8554
NLRD-8555	QIMR Berghofer Medical Research Institute	Kunjin replicon-based system for protein manufacture, vaccines and therapeutics	[1 Sep 2011] PC2 - (j) and (k)	1/06/2016	1/06/2021	
NLRD-8556	QIMR Berghofer Medical Research Institute		[1 Sep 2011] PC1 - (a), PC2 - (l)	1/06/2016	1/06/2021	
NLRD-8557	QIMR Berghofer Medical Research Institute	Tracking Dengue virus-infected cells and sites of replication in vivo using a	[1 Sep 2011] PC1 - (a), PC2 - (d)	1/06/2016	1/06/2021	8557
NLRD-8558	Griffith University South Australian Health and Medical Research		[1 Sep 2011] PC2 - (d)	2/06/2016	2/06/2021	8558
	Institute	Understanding the function of novel Ph-like Acute Lymphoblastic Leukaemia	[1 Sep 2011] PC2 - (I)	2/06/2016	2/06/2021	8559
NLRD-8559	South Australian Health and Medical Research		14 C-= 00441 DC0 (I)	2/06/2016	2/06/2021	8560
NLRD-8559 NLRD-8560	South Australian Health and Medical Research Institute	Maintenance of a colony of mice with conditional knockout of ERp5 (PDIA6) in	[1 Sep 2011] PC2 - (I)			
NLRD-8560 NLRD-8561	Institute South Eastern Sydney Local Health District	Maintenance of a colony of mice with conditional knockout of ERp5 (PDIA6) in megakaryocytes and platelets to study the regulation of integrin function by oxidoreductases.	[1 Sep 2011] PC1 - (a)	2/06/2016	2/06/2021	
NLRD-8560	Institute	Maintenance of a colony of mice with conditional knockout of ERp5 (PDIA6) in megakaryocytes and platelets to study the regulation of integrin function by			2/06/2021 2/06/2021 2/06/2021	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Deailing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-8565 NLRD-8566	University of New South Wales University of New South Wales University of New South Wales	Role of galanin in ventilatory behaviour during chronic respiratory stress Vascular biology and translational research	[1 Sep 2011] PC1 - (a), PC2 - (m) and (l) [1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	2/06/2016 2/06/2016	2/06/2021 2/06/2021	
NLRD-8567 NLRD-8568	University of New South Wales	3D Model of ovarian cancer Using genetically modified mice to examine the role of myeloperoxidase and dihydrofolate reductase in cardiovascular disease.	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	2/06/2016	2/06/2021	8567
NLRD-8569	University of New South Wales	Effects of paternal gene expression in the placenta and foetus on maternal physiology, reproduction and lifespan	[1 Sep 2011] PC1 - (a)	2/06/2016	2/06/2021	8569
NLRD-8570	Centenary Institute of Cancer Medicine and Cell Biology	Use Of M. marinum In Zebrafish And Zebrafish Embryos	[1 Sep 2011] PC1 - (a), PC2 - (aa) and (d)	3/06/2016	3/06/2021	
NLRD-8571	CSIRO South Australian Health and Medical Research	Large-scale insect cell baculovirus infection Investigating the effect of inhibiting high information flow impact nodes in the	[1 Sep 2011] PC2 - (f)	3/06/2016	3/06/2021	
NLRD-8572	Institute South Australian Health and Medical Research	EGFR pathway	[1 Sep 2011] PC2 - (I)	3/06/2016	3/06/2021	8572
NLRD-8573 NLRD-8574	Institute Westmead Institute for Medical Research	Molecular Mechanisms of Skeletal and Connective Tissue Regeneration HIV biology and interactions with cells in vitro	[1 Sep 2011] PC1 - (a), PC2 - (c), (d), (e), (l) and (m) [1 Sep 2011] PC2 - (d), (e) and (l)) 3/06/2016 3/06/2016	3/06/2021 3/06/2021	8573 8574
NLRD-8575 NLRD-8576	Baker Heart & Diabetes Institute Monash University	Study of myeloid cells in inflammatory and metabolic diseases Monocytes in kidney inflammation	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	6/06/2016 6/06/2016	6/06/2021 6/06/2021	
NLRD-8577	Monash University	Investigation of the aetiology of atherosclerosis	[1 Sep 2011] PC1 - (a)	6/06/2016	6/06/2021	8577
NLRD-8578 NLRD-8579	Peter MacCallum Cancer Centre Queensland University of Technology	Dealing with knockout and transgenic mice with no conferred advantage and where mice are incapable of secreting or producing an infectious agent. Iron regulation in mammalian systems and cancer The role olfactory ensheathing glia in neuron regeneration of the mammalian	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (l)(i), (l)(ii) and (l)(iii)(A)	6/06/2016 6/06/2016	6/06/2021 6/06/2021	8578 8579
NLRD-8580 NLRD-8581	Griffith University Griffith University	olfactory system. Genetic manipulation of Haemophilus spp.	[1 Sep 2011] PC1 - (a), PC2 - (d) [1 Sep 2011] PC2 - (d) and (e)	7/06/2016 7/06/2016	7/06/2021 7/06/2021	8580 8581
NLRD-8582 NLRD-8583	The University of Queensland Translational Research Institute Pty Ltd	Role of histone demethylases in mammalian fertility HoxA9-GFP transgenic mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/06/2016 7/06/2016	7/06/2021 7/06/2021	8582 8583
NLRD-8584 NLRD-8585	Westmead Institute for Medical Research Westmead Institute for Medical Research	NLRD GMOs for Leukemia Cell Biology Group Identifying genes involved in fungal fitness	[1 Sep 2011] PC2 - (a) [1 Sep 2011] PC2 - (d), (e) and (g)	7/06/2016 7/06/2016	7/06/2021 7/06/2021	8585
NLRD-8586 NLRD-8587	Westmead Institute for Medical Research Westmead Institute for Medical Research	Plasmid ecology and microbial husbandry in Enterobacteriaceae (2) Macrophages in uraemic vascular calcification	[1 Sep 2011] PC2 - (d) [1 Sep 2011] PC1 - (a)	7/06/2016 7/06/2016	7/06/2021 7/06/2021	8587
NLRD-8588	Westmead Institute for Medical Research	Immunomodulation in transplantation Cyclin-dependent kinases as therapeutic targets to reduce cyst formation and	[1 Sep 2011] PC1 - (a), PC2 - (a), (l) and (j)	7/06/2016	7/06/2021	
NLRD-8589	Westmead Institute for Medical Research	scarring in polycystic kidney disease Vitamin D receptor signalling to prevent kidney failure due to polysystic kidney	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8589
NLRD-8590 NLRD-8591	Westmead Institute for Medical Research Westmead Institute for Medical Research	disease Breeding colony for mice and conditional deletion of Pkd1 gene	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/06/2016 7/06/2016	7/06/2021 7/06/2021	8590 8591
NLRD-8592	Westmead Institute for Medical Research	 Defining the role of major subsets of renal mononuclear macrophages (rMP). 2. Therapeutic potential of peritoneal mononuclear phagocytes (pMP). 	[1 Sep 2011] PC1 - (a)	7/02/00/10	7/06/2021	8592
NLRD-8592 NLRD-8593 NLRD-8594	Westmead Institute for Medical Research Westmead Institute for Medical Research Westmead Institute for Medical Research	(INIP). 2. Interapeutic potential of peritoneal mononuclear phagocytes (pMP). The role of Notch signalling in liver cancer stem cells Breeding colony for Pkd1 RC/RC mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/06/2016 7/06/2016 7/06/2016	7/06/2021 7/06/2021 7/06/2021	8592 8593 8594
NLRD-8595	Westmead Institute for Medical Research	Defining the role of kidney mononuclear phagocytes and therapeutic potential of immune cells and vaccine in chronic kidney disease	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8595
NLRD-8596	Westmead Institute for Medical Research	Chemosensitising pathways in ovarian cancer using genetically modified mice		7/06/2016	7/06/2021	
NLRD-8597	Westmead Institute for Medical Research	CMLKR1 signalling mediates diet-induced inflammation and subsequent tumorigenesis in liver cancer	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	
NLRD-8598	Westmead Institute for Medical Research	Jagged 2 promotes liver cancer and is a critical therapeutic target The role of the dendritic cell chemokine receptor CCR5 in graft-versus-host	[1 Sep 2011] PC1 - (a), PC2 - (l)	7/06/2016	7/06/2021	
NLRD-8599 NLRD-8600	Westmead Institute for Medical Research Westmead Institute for Medical Research	disease Transgenic mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/06/2016 7/06/2016	7/06/2021 7/06/2021	8599 8600
NLRD-8601 NLRD-8602	Westmead Institute for Medical Research Westmead Institute for Medical Research	Use of genetically modified mice to study liver fibrogenesis Breeding protocol for a project on cancer development in the liver	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/06/2016 7/06/2016	7/06/2021 7/06/2021	8601 8602
NLRD-8603	Westmead Institute for Medical Research	Role of adiponectin in the pathogenesis of non-alcoholic steatohepatitis To determine the role of nuclear receptors and bile acids have in the	[1 Sep 2011] PC1 - (a)	7/06/2016	7/06/2021	8603
NLRD-8604 NLRD-8605	Westmead Institute for Medical Research Westmead Institute for Medical Research	pathogenesis of non-alcoholic steatohepatitis (NASH) Vascular calcification and kidney disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	7/06/2016 7/06/2016	7/06/2021 7/06/2021	8605
NLRD-8606	Westmead Institute for Medical Research	Examination of cellular metabolism	[1 Sep 2011] PC2 - (I)	7/06/2016	7/06/2021	
NLRD-8607 NLRD-8608	Westmead Institute for Medical Research Westmead Institute for Medical Research	The infection of primary cells and mice with replication deficient adenoviruses The role of cadherins in cell adhesion	[1 Sep 2011] PC1 - (c), PC2 - (d) [1 Sep 2011] PC2 - (l)	7/06/2016 7/06/2016	7/06/2021 7/06/2021	
NLRD-8609	Westmead Institute for Medical Research	Recombinant AAV-mediated gene transfer to the murine liver: towards the role of adiponectin in the pathogenesis of non-alcoholic steatohepatitis Development and utilization of virus induced area aliverations to the dependence in	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	7/06/2016	7/06/2021	8609
NLRD-8610 NLRD-8611	Deakin University Peter MacCallum Cancer Centre	Development and utilization of virus induced gene silencing technology in plants using Cucumber Mosaic Virus and its satellite RNA Function of Cell Polarity in normal development and cancer	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (l) and (j)	8/06/2016 8/06/2016	8/06/2021 8/06/2021	8610 8611
NLRD-8612	University of Wollongong	Probing molecular mechanisms of microglial and astrocyte activation in Amyotrophic L teral Sclerosis	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	
NLRD-8613	University of Wollongong	Delivery of SOD1 shRNA to SOD 1 mice via Adeno-Associated Virus Cloning genes expressing virulence factors of Streptococcus pyogenes into	[1 Sep 2011] PC2 - (k)	8/06/2016	8/06/2021	8613
NLRD-8614 NLRD-8615	University of Wollongong Westmead Institute for Medical Research	Escherichia coli for molecular analysis Cardiac regeneration using stem cells establishing a rodent model	[1 Sep 2011] PC2 - (d) and (e) [1 Sep 2011] PC1 - (a)	8/06/2016 8/06/2016	8/06/2021 8/06/2021	8614 8615
NLRD-8616	Westmead Institute for Medical Research	Stat1 knockout mice for the study of macrophage phenotype Differentiation of pro-fibrotic from anti-inflammatory effects of TGF-β in kidney	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8616
NLRD-8617 NLRD-8618	Westmead Institute for Medical Research Westmead Institute for Medical Research	fibrosis by targeting β-catenin Inflammatory recruitment in murine metabolic steatohepatitis	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	8/06/2016 8/06/2016	8/06/2021 8/06/2021	
NLRD-8619 NLRD-8620	Westmead Institute for Medical Research Westmead Institute for Medical Research	Characterisation of ARL6IP5 in haepatitis C-related liver cancer Preventing kidney fibrosis by targeting Mmp-9 in chronic kidney disease	[1 Sep 2011] PC1 - (a), PC2 - (l) and (j) [1 Sep 2011] PC1 - (a)	8/06/2016 8/06/2016	8/06/2021 8/06/2021	8619 8620
NLRD-8621	Westmead Institute for Medical Research	T-cell receptor transgenic mice (DO11.10) for the study of antigen-specific regulatory T cells	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8621
NLRD-8622	Westmead Institute for Medical Research	Kidney injury as a determinant of macrophage phenotype and efficacy for treating chronic kidney disease	[1 Sep 2011] PC2 - (I)	8/06/2016	8/06/2021	8622
NLRD-8623 NLRD-8624	Westmead Institute for Medical Research Westmead Institute for Medical Research	The role of E-cadherin in renal fibrosis resulting from tubular epithelial-to- mesenchymal transition (EMT) Diabetic nephropathy in eNOS knockout mice	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	8/06/2016 8/06/2016	8/06/2021 8/06/2021	8623 8624
NLRD-8625	Westmead Institute for Medical Research	The role of E-cadherin in real fibrosis resulting from tubular epithelial-to- mesenchymal transition (EMT)-2	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	8625
NLRD-8626	Westmead Institute for Medical Research	Defining the role of kidney CD103+ dendritic cells in XCR1 and CD207 DTR mice with kidney disease	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	
		Targeting β-catenin/Foxo to maximise anti-inflammatoy and wound healing effects while preventing pro-fibrotic effects of TGF-β as a novel treatment of				
NLRD-8627	Westmead Institute for Medical Research	chronic kidney diseases Vitamin D enhancement of cardiac regeneration and repair by resident stem	[1 Sep 2011] PC1 - (a)	8/06/2016	8/06/2021	
NLRD-8628	Westmead Institute for Medical Research	cells Vitamin D enhancement of cardiac regeneration and repair by resident stem	[1 Sep 2011] PC1 - (a)	9/06/2016	9/06/2021	
NLRD-8629 NLRD-8630 NLRD-8631	Westmead Institute for Medical Research Monash University Monash University	cells #2 Characterising Host Immune Responses E.coli P1 Experiment Investigation of mechanisms involved in peripheral vascular disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (c)	9/06/2016 13/06/2016 14/06/2016	9/06/2021 13/06/2021 14/06/2021	8630
NLRD-8632 NLRD-8633	James Cook University Melbourne Health	investigation or mechanisms involved in peripheral vascular disease development and progression Assessing CAR-T cell therapy in murine models of Multiple Myeloma	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	15/06/2016 15/06/2016	15/06/2021 15/06/2021	8632 8633
NLRD-8634	Hudson Institute of Medical Research	STAT Cancer Biology Transduction of cells with recombination-deficient lentiviral vectors to deliver	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) and (l)	15/06/2016	15/06/2021	8634
NLRD-8635	The University of Melbourne	ShRNA or CRISPR/Cas Characterising host cell interactions in the human malaria parasite,	[1 Sep 2011] PC1 - (a), PC2 - (l)	15/06/2016	15/06/2021	
NLRD-8636	The University of Melbourne	Plasmodium falciparum Establishment of a bank of human cell lines as a resource for future functional	[1 Sep 2011] PC2 - (d)	15/06/2016	15/06/2021	
NLRD-8637 NLRD-8638	The University of Melbourne The University of Melbourne	studies Understanding changes in the retina following loss of photoreceptors	[1 Sep 2011] PC2 - (I) [1 Sep 2011] PC1 - (a)	15/06/2016 15/06/2016	15/06/2021 15/06/2021	8638
NLRD-8639	The University of Melbourne	Generation of attenuated Zika viruses for vaccine development Studying the role of the malaria parasite organelle genes in the whole lifecycle of the avelopt malaria parasite.	[1 Sep 2011] PC2 - (d)	15/06/2016	15/06/2021	
NLRD-8640	The University of Melbourne	of the rodent malaria parasite Elucidating the role of bacterial genes in pathogenesis and their products as potential therapeutic targets	[1 Sep 2011] PC2 - (d) and (g)	15/06/2016	15/06/2021	
NLRD-8641 NLRD-8642 NLRD-8643	The University of Melbourne Monash University BVAQ Pty Ltd	potential therapeutic targets MicroRNAs involved in neurodevelopmental plasticity Detection of GMOs in food and feed	[1 Sep 2011] PC2 - (d), (e), (g) and (h) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b)	15/06/2016 16/06/2016 17/06/2016	15/06/2021 16/06/2021 17/06/2021	
NLRD-8644	Princess Margaret Hospital	Interactions of genetically modified Nontypeable Haemophilus influenzae with the host and virus	[16 Jun 2016] PC2 - (d)	17/06/2016	17/06/2021	
NLRD-8645	Western Sydney University	Characterisation of transgenic Aradidopsis lines expressing the HvHAK1 & HvGORK genes (NLRD)	[16 Jun 2016] PC2 - (b)	17/06/2016	17/06/2021	
NLRD-8646	Sugar Research Australia Limited	Characterisation of sugarcane pathogens and biocontrol agents Understanding how interferon stimulated genes execute antiviral effector and	[16 Jun 2016] PC2 - (e)(i)	21/06/2016	21/06/2021	8646
NLRD-8647	The University of Queensland	signalling functions Protein-protein interactions and protein complexes in human health and	[16 Jun 2016] PC1 - (c), PC2 - (l)	21/06/2016	21/06/2021	
NLRD-8648 NLRD-8649	The University of Queensland Macquarie University	disease Implications of retinal neurodegeneration in Alzheimers Disease	[16 Jun 2016] PC2 - (c) [16 Jun 2016] PC1 - (a)	21/06/2016 22/06/2016	21/06/2021 22/06/2021	8649
NLRD-8650 NLRD-8651	Olivia Newton-John Cancer Research Institute Monash University	An osteosarcoma model Role of Bmi1 in B cells	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	22/06/2016 23/06/2016	22/06/2021 23/06/2021	8650 8651
NLRD-8652	Peter MacCallum Cancer Centre	Regulation of cytotoxic lymphocyte function and implications for disease	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a) and (c), PC2 - (a), (b), (c),	23/06/2016	23/06/2021	
NLRD-8653	Children's Medical Research Institute	Molecular embryology and developmental genetics of the mouse	(I) and (m)	24/06/2016	24/06/2021	8653

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-8654 NLRD-8655	Peter MacCallum Cancer Centre The Children's Hospital Westmead	Analysis of molecular signaling for growth of blood vessels and lymphatic vessels using adenoviral transfer Expression of brain anticens in human cells	[16 Jun 2016] PC2 - (j) [16 Jun 2016] PC2 - (j)	24/06/2016 24/06/2016	24/06/2021 24/06/2021	8654
NLRD-8656	The University of Newcastle	Investigating Cell Cycle Genes In The Plant Model Species Arabidopsis Thaliana	[16 Jun 2016] PC2 - (b)	24/06/2016	24/06/2021	8656
NLRD-8657	The University of Newcastle	Whole cell biosensor for environmental contaminants using Burkholderia sp., a soil isolate	[16 Jun 2016] PC2 - (d)	24/06/2016	24/06/2021	8657
NLRD-8658 NLRD-8659	The University of Newcastle Peter MacCallum Cancer Centre	Elucidation of pathogenic mechanisms in COPD, and associated Crohns Disease, including bacterial and viral exacerbations Viral inhibitors of Bd2 proteins	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)	24/06/2016 26/06/2016	24/06/2021 26/06/2021	8658 8659
NLRD-8660	Griffith University	Cloning and study of genes of the bacterial pathogens Campylobacter jejuni, Campylobacter fetus and Helicobacter pylori.	[16 Jun 2016] PC2 - (d) (e) and (g)	27/06/2016	27/06/2021	
NLRD-8661	Department of Jobs, Precincts and Regions	Systems biology approaches for crop improvement Transport, Housing and Husbandry of existing mice for the Humbert	[16 Jun 2016] PC2 - (b), (c)(iii) and (c)(iv)	28/06/2016	28/06/2021	8661
NLRD-8662 NLRD-8663	La Trobe University Murdoch University	Laboratory Cellular responses to viruses; impact of drugs on acquired immune responses	[16 Jun 2016] PC1 - (a)	28/06/2016 28/06/2016	28/06/2021	8662
NLRD-8664	University of Southern Queensland	Investigation of Tn5 knockout gene mutants of Pseudomonas fuscovaginae, the causative agent of sheath brown rot disease in rice.	[16 Jun 2016] PC2 - (d)	28/06/2016	28/06/2021	8664
NLRD-8665	Westmead Institute for Medical Research	The role of connexin 40 in the pathogenesis of atrial fibrillation probed by targeted in vivo gene transfer	[16 Jun 2016] PC2 - (i)	30/06/2016	30/06/2021	8665
NLRD-8666	Westmead Institute for Medical Research	Somatic gene transfer to induce cardiac regeneration The investigation of the biological role of 14-3-3 protein and its protein	[16 Jun 2016] PC2 - (c) and (k)	30/06/2016	30/06/2021	
NLRD-8667 NLRD-8668	University of South Australia The Lions Eye Institute Limited	interactors using Drosophila as a model system Analysis of genes involved in cone photoreceptor migration and cell death mechanisms during retinal degeneration	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	11/11/2011	11/11/2016	
NLRD-8669	CSIRO	Development of new food and industrial oils from plants Importation of genetically modified Mediterranean Fruit Fly (Ceratitis capitata)	[1 Sep 2011] PC2 - (b)	7/11/2014	7/11/2019	
NLRD-8670	Oxitec Ltd (UK)	OX3864A (the Oxitec strain). Stage 1 Importation of genetically modified Mediterranean Fruit Fly (Ceratitis capitata)	[1 Sep 2011] PC2 - (a) and (i)	5/08/2015	5/08/2020	8670
NLRD-8671	Oxitec Ltd (UK) Australian Nuclear Science Technology Organisation	OX3864A (the Oxitec strain). Stage 2	[1 Sep 2011] PC2 - (a) and (i)	10/12/2015	10/12/2020	
NLRD-8672 NLRD-8673	(ANSTO) Australian Nuclear Science Technology Organisation (ANSTO)	Functional and Behavioural Characteristics of TSPO Mice Neural development & microglial activation in a mouse model for low dose radiation response.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	12/08/2013 19/06/2014	12/08/2018	
NLRD-8674		Exploring mononuclear phagocyte trafficking in the mouse: development of an in vivo radiation reconstitution model.	[1 Sep 2011] PC1 - (a)	23/02/2015	23/02/2020	
	Australian Nuclear Science Technology Organisation	Commissioning of ANSTO LifeSciences (LS) new radiotracers in PS19 Tg				
NLRD-8675	(ANSTO)	protein.	[1 Sep 2011] PC1 - (a)	5/05/2015	5/05/2020	8675
NLRD-8676	BTF Pty Ltd	Genetic modification and lyophilisation of microorganisms for the generation of bacteriological internal quality controls IBC NLRD ID: 012017	[16 Jun 2016] PC2 - (d)	20/01/2017	20/01/2022	8676
NLRD-8677	BTF Pty Ltd	Genetic modification and lyophilisation of a microorganism for the generation of bacteriological internal quality controls IBC NLRD ID: 022017	[16 Jun 2016] PC2 - (g)	12/05/2017	12/05/2022	8677
NLRD-8678	BTF Pty Ltd	E.coli plasmid	[16 Jun 2016] PC2 - (d)	17/01/2017	17/01/2022	8678
NLRD-8679 NLRD-8680	Victoria University NSW Orchid Society	Genetic regualtors of cell growth and drug sensitivity in human cancer cells Australian Orchid Conference - Blue Phalaenopsis	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (b)	16/03/2017 16/02/2018	16/03/2022 16/02/2023	
NLRD-8681	The Bionics Institute of Australia	Optimal stimulation of auditory neurons in transgenic mice expressing a channelrhodopsin-2 gene for improved resolution of cochlear implants The viral mediated in vivo and in vitro introduction of genes to protect and	[1 Sep 2011] PC1 - (a)	4/09/2014	4/09/2019	8681
NLRD-8682	The Bionics Institute of Australia	regenerate the sensory cells involved in hearing	[1 Sep 2011] PC1 - (c), PC2 - (c) and (k)	4/12/2014	4/12/2019	8682
NLRD-8683	Northern Sydney Local Health District	Investigation into the pathogenic mechanisms associated with mitochondrial dysfunction in Parkinson's disease for development of new therapeutic targets		1/06/2016	1/06/2021	8683
NLRD-8684	Westmead Institute for Medical Research	Genetically modified herpes simplex virus as a treatment for melanoma Prox1GFP mice, a tool to track the growth and development of lymphatic	[16 Jun 2016] PC2 - (d)	1/07/2016	1/07/2021	
NLRD-8685 NLRD-8686	Central Adelaide Local Health Network Children's Medical Research Institute	vessels. Development and evaluation of viral vectors with improved safety features for the treatment of X-linked severe combined immunodeficiency.	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	4/07/2016	4/07/2021	8685
NLRD-8687	Children's Medical Research Institute	Functional analysis of genes contributing to tumour predisposition and progression	[16 Jun 2016] PC2 - (e)	4/07/2016	4/07/2021	
NLRD-8688 NLRD-8689	La Trobe University La Trobe University	Defining the host response to Flaviviridae infection Host-pathogen Interactions	[16 Jun 2016] PC2 - (d) and (e) [16 Jun 2016] PC2 - (l)	4/07/2016 5/07/2016	4/07/2021 5/07/2021	
NLRD-8690	Monash University	Expression of HT-1 from Ixodes holocyclus Testing a chimeric chitinase/glucanase gene for ability to confer resistance to	[16 Jun 2016] PC2 - (e)	5/07/2016	5/07/2021	
NLRD-8691 NLRD-8692 NLRD-8693	Australian National University QIMR Berghofer Medical Research Institute University of New South Wales	Fusarium wilt in tomato CRISPR work Role of regulatory T cells in chronic neuropathic pain	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (l) and (m) [16 Jun 2016] PC1 - (a)	6/07/2016 6/07/2016 7/07/2016	6/07/2021 6/07/2021 7/07/2021	
NLRD-8694 NLRD-8695	University of New South Wales The Australian Wine Research Institute	Efferent vestibular system in the alpha9 knockout mouse Introduction of antibiotic resistance gene into Brettanomyces bruxellensis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (c)	7/07/2016 8/07/2016	7/07/2021 8/07/2021	
NLRD-8696	Centenary Institute of Cancer Medicine and Cell Biology	Infection of zebrafish embryos and adults (Danio rerio) with Mycobacterium marinum	[16 Jun 2016] PC2 - (a)	12/07/2016	12/07/2021	8696
NLRD-8697	Flinders University	Protein interactions of ATP synthase subunits in Tetrahymena thermophila	[16 Jun 2016] PC2 - (c)	12/07/2016	12/07/2021	8697
NLRD-8698 NLRD-8699 NLRD-8700	Peter MacCallum Cancer Centre La Trobe University Garvan Institute of Medical Research	Genetically Engineered ex vivo Expanded Red Blood Cells Role of Cell Polarity genes in Development and Cancer Immune control of viruses	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a), PC2 - (j) and (I) [16 Jun 2016] PC1 - (a)	12/07/2016 13/07/2016 15/07/2016	12/07/2021 13/07/2021 15/07/2021	8699
NLRD-8701	Griffith University	Using marker/reporter genes in Alphaviruses Tracking Dengue virus-infected cells and sites of replication in vivo using a	[16 Jun 2016] PC2 - (d)	18/07/2016	18/07/2021	
NLRD-8702 NLRD-8703	Griffith University Griffith University	fluorescent recombinant virus construct Dissecting the mechanisms of viral disease	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a), PC2 - (aa)	18/07/2016 19/07/2016	18/07/2021 19/07/2021	
NLRD-8704	CSIRO	Production of fluorescently tagged rabies virus proteins from recombinant plasmid for live cell imaging and microscopy analysis.	[16 Jun 2016] PC2 - (j)	21/07/2016	21/07/2021	8704
NLRD-8705 NLRD-8706	CSIRO Menzies School of Health Research	GeCKO CRISPR Genome Lentiviral Library for Genome-wide Gene Knock Out in Cell Lines Genetically modified Plasmodium falciparum lab-adapted parasite strain	: [16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (d)	21/07/2016 21/07/2016	21/07/2021 21/07/2021	
NLRD-8707 NLRD-8708	Menzies School of Health Research The University of Queensland	Genetically modified Plasmodium falciparum lab-adapted parasite strain. Bioanalytical tools in the monitoring of micropollutants	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (c)	21/07/2016 21/07/2016	21/07/2021 21/07/2021	8707
NLRD-8709	Translational Research Institute Pty Ltd	Studying mechanisms underlying cancer cell colonisation of the skeletal system during bone metastasis.	[16 Jun 2016] PC2 - (I)	21/07/2016	21/07/2021	8709
NLRD-8710 NLRD-8711	Australian National University Monash University	Amino acids as nutrients – tissue-specific effects Investigation of the role of CXCL10 in Clostridium difficile infection MyoD forced myogenesis for the study of defects of the respiratory chain	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	22/07/2016 22/07/2016	22/07/2021 22/07/2021	8711
NLRD-8712 NLRD-8713	Children's Medical Research Institute The University of Adelaide	MyoU forced myogenesis for the study of detects of the respiratory chain Generation of Lentiviral vectors for production of antigens to enable measurement of immune responses to Koala Retrovirus (KoRV) in Koalas	[16 Jun 2016] PC1 - (c), PC2 - (l) [16 Jun 2016] PC2 - (l)	25/07/2016 25/07/2016	25/07/2021	
NLRD-8714	Queensland University of Technology	Liver Disease and Iron Disorders: Study of Molecules, Mechanisms and Therapies	[16 Jun 2016] PC2 - (I) and (j)	26/07/2016	26/07/2021	8714
NLRD-8715 NLRD-8716	The University of Queensland Deakin University	Calcium regulation in muscle Inducible dominant negative PKD mice	[16 Jun 2016] PC1 - (a), PC2 - (k) [16 Jun 2016] PC1 - (a)	26/07/2016 27/07/2016	26/07/2021 27/07/2021	8715
NLRD-8717	Deakin University	Understanding the pathways mediating normal embryonic development and its perturbation (2)	[16 Jun 2016] PC2 - (a) and (g)	27/07/2016	27/07/2021	8717
NLRD-8718 NLRD-8719	Deakin University Deakin University	Screening Arabidopsis thaliana mutants for spray application of agrichemicals and nanoparticles Use of the zebrafish to study pancreas regeneration and fat formation (2)	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (a)	27/07/2016 27/07/2016	27/07/2021 27/07/2021	
NLRD-8720	The Florey Institute of Neuroscience and Mental Health	Making neurons from patient cells to model epilepsy	[16 Jun 2016] PC2 - (j) and (l)	27/07/2016	27/07/2021	
NLRD-8721 NLRD-8722	The University of Melbourne The University of Melbourne	Dissecting Plasmodium immunity in murine malaria Understanding regulation of immune responses	[16 Jun 2016] PC2 - (d) and (k) [16 Jun 2016] PC1 - (a)	27/07/2016 27/07/2016	27/07/2021 27/07/2021	8721 8722
NLRD-8723 NLRD-8724	The University of Melbourne The University of Melbourne	Alphavirus replicons and infectious clones Gene expression in the human malaria parasite Plasmodium falciparum Manipulating of Influenza A virus uning resusces agenting to study wolk lar	[16 Jun 2016] PC2 - (c), (d), (e), (j) and (k), PC3 [16 Jun 2016] PC2 - (d) and (g)	27/07/2016 27/07/2016	27/07/2021 27/07/2021	
NLRD-8725	The University of Melbourne	Manipulation of Influenza A viruses using reverse genetics to study cellular, humoral and molecular characteristics of viral infection, replication and host disease	[16 Jun 2016] PC2 - (d)	27/07/2016	27/07/2021	8725
NLRD-8725	The University of Melbourne	Molecular investigation of regulation of metabolism and physiology in plant- environment interactions	[16 Jun 2016] PC2 - (b)	27/07/2016	27/07/2021	
NLRD-8727 NLRD-8728	The University of Melbourne The University of Melbourne	Retroviral transduction of proteins for the study of immune activation Developmental control of cellular processes in Drosophila	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (a)	27/07/2016 27/07/2016	27/07/2021 27/07/2021	8727
NLRD-8729	The University of Melbourne	Retrovirus and lentivirus transduction of mammalian cell lines for expression of immunologically relevant proteins	[16 Jun 2016] PC2 - (I)	27/07/2016	27/07/2021	
NLRD-8730 NLRD-8731	The University of Melbourne The University of Melbourne	Molecular studies of tree development and wood formation The role of familial mutations in human prion disease Investigation the program function of the prior portain and identifying the role of	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (e) and (I)	27/07/2016 27/07/2016	27/07/2021 27/07/2021	
NLRD-8732	The University of Melbourne	Investigating the normal function of the prion protein and identifying the role of the protein and other host encoded factors in the pathogenesis of prion diseases	[16 Jun 2016] PC1 - (a), PC2 - (e) and (I)	27/07/2016	27/07/2021	8732
NLRD-8733	The University of Melbourne	Mutagenesis and complementation of Shigella, Salmonella and enteroinvasive Escherichia coli	[16 Jun 2016] PC2 - (d), (e) and (g)	27/07/2016	27/07/2021	8733
NLRD-8734	The University of Melbourne	Construction and use of herpes simplex virus mutants	[16 Jun 2016] PC2 - (d) and (e)	27/07/2016	27/07/2021	

NLRD-8736 The University of Mebourne University of Mebourne (15 Jun 2016) PC2 - (a) and (i) NLRD-8737 The University of Mebourne (16 Jun 2016) PC2 - (a) and (i) (16 Jun 2016) PC2 - (a) and (i) NLRD-8737 The University of Mebourne (16 Jun 2016) PC2 - (a) and (i) (16 Jun 2016) PC2 - (a) and (i) NLRD-8737 The University of Mebourne (16 Jun 2016) PC2 - (a) and (i) (16 Jun 2016) PC2 - (a) and (i) NLRD-8747 The University of Mebourne Paraelerisation of Amana AML PS cells (16 Jun 2016) PC2 - (a) and (i) NLRD-8747 The University of Mebourne Paraelerisation of Amana AML PS cells (16 Jun 2016) PC2 - (a) and (i) NLRD-8747 The University of Mebourne Paraelerisation of Amana AML PS cells (16 Jun 2016) PC2 - (a) and (i) NLRD-8747 The University of Adabate Paraelerisation of Amana AML PS cells (16 Jun 2016) PC2 - (a) and (i) NLRD-8747 The University of Adabate Paraelerisation of Amana AML PS cells (16 Jun 2016) PC2 - (a) and (i) NLRD-8747 The University of Adabate Paraelerisation of Amana AML PS cells (16 Jun 2016) PC2 - (a) and (i) NLRD-8746 The University of Adabate Paraelerisation of Amana AML PS cells	, 27/07/2016 1 (I) 27/07/2016		
NLRD-8737 The University of Milocurne function and participanesis of prior diseases If Sum 2016 PC1 - (a) PC2 - (a) and (B Jun 2016 PC2 - (b) And (B Jun 2016 PC1 - (a) PC2 - (b) And (B Jun 2016 PC1 - (a) PC2 - (b) And (B Jun 2016 PC1 - (a) PC2 - (b) And (B Jun 2016 PC1 - (a) PC2 - (b) And (B Jun 2016 PC1 - (a) PC2 -			
NLRD-373 The University of Mebourne Inclose and pathogenesis of prior diseases [16 Jun 2016] PC1 - (a), PC2 - (a) and (b) NLRD-373 The University of Mebourne Inclose and ML PS cells Inclose and PS cells Inclose an	1(1) 27/07/2016	27/07/2021	8736
NLRD-373 Tetebon Koki Institute Identifying productive microbial factors in neurrent acute datis media. If 5 Jun 2016 PC2 - (a) and (d) NLRD-3741 The University of Newcastle Efferent modulation of the vestibular participants If 5 Jun 2016 PC2 - (a) NLRD-3742 Curits University Heterologoas appression of genes derived from plant pathogonic hydroxens If 5 Jun 2016 PC2 - (a) NLRD-3742 Curits University Heterologoas appression of genes derived from plant pathogonic hydroxens If 5 Jun 2016 PC2 - (a) and (h) NLRD-3742 Curits University Heterologoas appression of genes derived from plant pathogonic hydroxens If 5 Jun 2016 PC2 - (a) and (h) NLRD-3746 The University of Adelaide Pathogonic hydroxens If 5 Jun 2016 PC2 - (a) and (h) NLRD-3746 The University of Adelaide Expression of ESU and CMV encoded proteins in Vaccinia and Fowpoox If 5 Jun 2016 PC2 - (a) and (h) NLRD-3748 Culi NRB Berghder Medical Research Institute Use of CM Adelaide Use of CM Adelaide If 5 Jun 2016 PC2 - (a) and (h) NLRD-3745 Oli/R Berghder Medical Research Institute Use of CM Adelaide Expressing of Length vial antigens or epipose for in vito or in viso studes If 5 Jun 2016 PC1 - (a), PC2 - (a) and (h) NLRD-3757 <t< td=""><td>28/07/2016</td><td></td><td>8737 8738</td></t<>	28/07/2016		8737 8738
NLRD-8741 The University of Newcastle gynaecolgicalligentourinary cances [15 Jun 2016 PC1 - (a) NLRD-8742 Curin University Heterologous expression of genes derived from plant pathogen logital pathogen (rugal species) 115 Jun 2016 PC2 - (d) and (h) NLRD-8744 Macquare University Heterologous expression of Basters with coloured reporter plants 115 Jun 2016 PC2 - (d) and (h) NLRD-8744 Macquare University Taraformation of Sasters with coloured reporter plants 115 Jun 2016 PC2 - (d) and (h) NLRD-8744 The University of Adelatide Development of anone (d) Hull vaccine strategy 116 Jun 2016 PC2 - (d) NLRD-8744 The University of Adelatide Promotecol 116 Jun 2016 PC2 - (d) NLRD-8744 The University models Expression of ESU and CMV encoded proteins in Vaccina and Foxylox NLRD-8750 OURR Berghder Medical Research Institute Use of CM Maccas Praserch Institute Use of CMM and angress in Infolvini Covergens in system NLRD-8752 OIRR Berghder Medical Research Institute Expression of Foreign proteins and genes in infolvini Covergens in Junes 116 Jun 2016 PC1 - (a), PC2 - (i) and (h) NLRD-8756 OIRR Berghder Medical Research Institute Contrain Adelatide Local Heatin Network 116 Jun 2016 PC2 - (i	28/07/2016 29/07/2016	28/07/2021	8739 8740
NLRD-3743 Curtin University Identification of fungal plant pathogenic pathogenic pathogenics (Fig. Jun 2016) PC2 - (c) and (d) NLRD-3744 Macquarite University Tanaformation of Bacteria with occurre reporter plasmids (Fig. Jun 2016) PC2 - (c) and (d) NLRD-3744 The University of Adelaide Analysis of Protocatherin 19 (PCD-H19) mutant mice (Fig. Jun 2016) PC2 - (c) and (m) NLRD-3744 The University of Adelaide Recombrant human hinoriuses as a novel HV vaccine strategy (Fig. Jun 2016) PC2 - (d) NLRD-3748 La Trobe University Adelaide Recombrant human hinoriuses as a novel HV vaccine strategy (Fig. Jun 2016) PC1 - (a), PC2 - (d) and (m) NLRD-3754 QIMR Berghofe Medical Research institute Expressing ful-length viral antigens or epitopes for in vitro or in vitro at in vitro at inviso studies (Fig. Jun 2016) PC1 - (a), PC2 - (d) and (b), PC3 - (d), PC2 - (d) and (b), RLRD-3757 QIMR Berghofe Medical Research institute Expressing ful-length viral antigens or epitopes for in vitro or in vitro at in vitro at inviso studies (Fig. Jun 2016) PC1 - (a), PC2 - (d) and (b), PC3 - (d), PC2 - (d), PC3 - (d), PC3 - (d), PC2 - (d), PC3 - (d), PC3 - (d), PC3 - (d), PC2 - (d), PC3 - (d), PC	29/07/2016	29/07/2021	8741
NLRD-3744 Macquarie University Transformation of Bacteria with coloured reporter presting insemids [15 Jun 2016] PC2 - (a) and (d) NLRD-3745 The University of Adelaide Analysis of Protocatomic 19 (EUHP) (16 Jun 2016] PC2 - (a) (a) NLRD-3746 The University of Adelaide Recombrant human frihor/uses as a novel HV section strategy (16 Jun 2016] PC2 - (a) (a) NLRD-3747 The University of Adelaide Recombrant human frihor/uses as a novel HV section strategy (16 Jun 2016] PC1 - (a), PC2 - (a) NLRD-3748 La Tobe University (16 Jun 2016] PC1 - (a), PC2 - (a) (b) NLRD-3753 OIMR Berghofer Medical Research Institute Expressing Offcoregin proteins adgress in peritogen series in the involution in two in two studies (16 Jun 2016] PC1 - (b), PC2 - (1) NLRD-3753 OIMR Berghofer Medical Research institute Expressing Offcoregin of drug mechanisms (16 Jun 2016] PC1 - (b), PC2 - (1) NLRD-3754 OIMR Berghofer Medical Research institute Expressing Offcoregin of drug mechanisms (16 Jun 2016] PC1 - (b), PC2 - (1) NLRD-3755 OIMR Berghofer Medical Research institute Combination Immuncherapies for ancer (16 Jun 2016] PC1 - (b), PC2 - (0) NLRD-3756 OIMR Berghofer Medical Research Institute <t< td=""><td>1/08/2016</td><td></td><td>8742</td></t<>	1/08/2016		8742
Development of a novel challenge model to test the filtacy of vaccine NLRD-3747 The University of Adelaide (16 Jun 2016) PC2 - (1) and (m) NLRD-3747 The University of Adelaide Recombinant human thinoxyuses as a novel HV accine strategy (16 Jun 2016) PC2 - (1) and (m) NLRD-3748 La trobe University Expression of EBV and CMV encoded proteins in Vaccine and Powpox (16 Jun 2016) PC1 - (a), PC2 - (1) and (m) NLRD-3750 GMR Berghofer Medical Research Institute Expression of EBV and CMV encoded proteins in environ in vito troit or in vito troits or involume troits or system (16 Jun 2016) PC1 - (a), PC2 - (1) and (m) NLRD-3753 GMR Berghofer Medical Research Institute Expression of forgen proteins and proteins in environ in vito troits or involume. (16 Jun 2016) PC1 - (a), PC2 - (1) and (1), PC2 - (1) and (1), PC2 - (1) and (1), PC2 - (1), PC3 - (1	1/08/2016 1/08/2016 1/08/2016		8743 8744 8745
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NLRD-8793 Central Adelaide Local Health Network mice [16 Jun 2016] PC1 - (a) and (i) Investigating development and progression of mammary neoplasia using PyMT transcenic mouse model of breast cancer. 16 Jun 2016] PC1 - (a)	15/08/2016		8793
NLRD-8754 Central Adelaide Local Health Network transgenic mouse model of breast cancer. [16 Jun 2016] PC1 - (a) NLRD-8755 Central Adelaide Local Health Network Defining the role of GATA2 in Lymphatic Vascular Development [16 Jun 2016] PC1 - (a) NLRD-8766 Children's Medical Research Institute Investigation of telomerase function in Tetrahymena thermophile. [16 Jun 2016] PC2 - (c)	15/08/2016 15/08/2016 15/08/2016	15/08/2021	8795
NILP0-679 Central Adelaide Local Health Network Dix and Olig lineage tracing [16 Jun 2016] PC1 - (a) NILP0-8798 Central Adelaide Local Health Network 14-3-3zeta crossed to Ptc1 mice [16 Jun 2016] PC1 - (a)	17/08/2016 17/08/2016 17/08/2016	17/08/2021	8797
Establishment and maintenance of mouse models through breeding for the NLRD-8799 La Trobe University Mariadason lab [16 Jun 2016] PC1 - (a)	17/08/2016		
NLRD-8800 The University of Adelaide Analysis of Sim 1.GFP transgeric mice and Sim 1 and Sim 2 mutant mice [16 Jun 2016] PC1 - (a) NLRD-8801 The University of Queensland Mechanisms of embryonic and adult neural stem cell development [16 Jun 2016] PC1 - (a)	(m) 17/08/2016		8800 8801
Liver disease and iron disorders: study of molecules, mechanisms and NLRD-8802 Translational Research Institute Pty Ltd therapies [16 Jun 2016] PC1 - (a), PC2 - (j)	17/08/2016	17/08/2021	8802
NLRD-8803 Translational Research Institute Pty Ltd development [16 Jun 2016] PC1 - (a)	17/08/2016		8803
NLRD-8804 Translational Research Institute Pty Ltd Developing better approaches to treating children's leukaemia [16 Jun 2016] PC1 - (c), PC2 - (l) NLRD-8805 Westmead Institute for Medical Research Novel approaches to target cancer stem cells in liver cancer [16 Jun 2016] PC1 - (a)	17/08/2016 17/08/2016		8804 8805
NLRD-8806 Zoetis Australia Research & Manufacturing Pty Ltd Large scale production of soluble Hendra virus G glycoprotein antigen [16 Jun 2016] PC2 - (f) The use of high throughput screening for gene discovery in Mendelian	17/08/2016	17/08/2021	8806
NLRD-8807 Murdoch Children's Research Institute Therapies for Methymalonic aciduria [16 Jun 2016] PC1 - (a) and (c), PC2 - (d) NLRD-8808 Murdoch Children's Research Institute Therapies for Methymalonic aciduria [16 Jun 2016] PC1 - (a), PC2 - (d)	- (i), (j) and (l) 18/08/2016 18/08/2016	18/08/2021 18/08/2021	8807 8808
NLRD-8809 QIMR Berghofer Medical Research Institute Mouse models of leukaemia and blood formation [16 Jun 2016] PC1 - (a), PC2 - (l) The Watter and Eliza Hall Institute of Medical	18/08/2016	18/08/2021	8809
NLRD-8810 Research Transcriptional gene slicing of HIV [16 Jun 2016] PC2 - (I) The Walter and Eliza Hall Institute of Medical Transduction of mammalian cells utilising lentiviral vectors to identify novel [16 Jun 2016] PC2 - (I)	18/08/2016		8810
NLRD-8811 Research targets to treat chronic infections [16 Jun 2016] PC2 - (I) The Water and Eliza Hall Institute of Medical Visuellisies interactions between Mith and cell idealt activuum [16 Jun 2016] PC2 - (I)	18/08/2016		8811
NLRD-8812 Research Visualision interactions between MLb and cell death pathways [16 Jun 2016] PC3 The Watter and Eliza Hall Institute of Medical Transduction of cells by lentiviral vectors for analysis of epithelial to mesenchyma transition [16 Jun 2016] PC2 - (I) NLRD-8813 Research mesenchyma transition [16 Jun 2016] PC2 - (I)	18/08/2016		8812 8813
NLRU-8613 Research [16 Jun 2016] PC2 - (I) The Walter and Eliza Hall Institute of Medical NLRD-8814 Research Transduction of cells by lentiviral vectors for analysis of inflammation [16 Jun 2016] PC2 - (I)	18/08/2016		8813
Transduction of human and mouse cells by lentiviral vectors for the Valter and Eiza Hall Institute of Medical Transduction of human and mouse cells by lentiviral vectors for the NLRD-8815 Research analysis of namatopoint is preserved and the second secon	10/00/2010		
NLRD-8816 University of Technology Sydney new cell division regulators [16 Jun 2016] PC2 - (c), (d) and (h)	18/08/2016		
NLRD-8817 Queensland University of Technology Genetic Modification of Grain Crops [16 Jun 2016] PC2 - (e) and (b)	18/08/2016 18/08/2016	18/08/2021	8816

OGTR Identifier	• Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-8818	Monash University Monash University	Examining DNA damage and repair in mice ENU mutagenesis in the mouse to identify genes that regulate red cell production or function	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (l)	22/08/2016 22/08/2016	22/08/2021	
NERD-0013		Development of targets to control plant parasitic nematodes and insects using Arabidopsis thaliana and tobacco as a model systems, and soybean or carrot		22/00/2010	22/00/2021	0013
NLRD-8820 NLRD-8821	Murdoch University Monash University	as a crop species. Therapeutic targeting dysfunctional microglia in Alzheimer's disease	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	23/08/2016 24/08/2016	23/08/2021 24/08/2021	8820 8821
NLRD-8822 NLRD-8823	The University of Newcastle The University of Newcastle	Apoptosis-regulating long non-coding RNAs in melanoma Co-targeting CD-47 and the MAPK pathway in melanoma	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (c) and (I)	24/08/2016 24/08/2016	24/08/2021 24/08/2021	8823
NLRD-8824	The University of Newcastle	Small RNA molecules and RSV Wall Ingrowth Formation in Plant Transfer Cells – Discovering Regulatory	[16 Jun 2016] PC1 - (a)	24/08/2016	24/08/2021	
NLRD-8825 NLRD-8826	The University of Newcastle The University of Newcastle	Transcription Factor Cascades Targeted knockout mouse models for fertility assessment	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	24/08/2016 24/08/2016	24/08/2021 24/08/2021	8826
NLRD-8827 NLRD-8828	The University of Newcastle The University of Newcastle	Experimental Oncology GMO storage only Replication fork arrest, collapse, repair and restart in E. coli	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (c)	24/08/2016 24/08/2016	24/08/2021 24/08/2021	8828
NLRD-8829 NLRD-8830	The University of Newcastle The University of Newcastle	Roles of invertase in tomato growth and development Mapping Spinal Circuits Molecular and cellular characterisation of schizophrenia - associated alteration	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	24/08/2016 24/08/2016	24/08/2021 24/08/2021	8829 8830
NLRD-8831 NLRD-8832	The University of Newcastle The University of Newcastle	of miRNA biogenesis of miRNA biogenesis Chromosome stability in pathogenic bacteria	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (c) and (d)	24/08/2016 24/08/2016	24/08/2021 24/08/2021	
NLRD-8833	The University of Newcastle	Molecular Mechanisms in Regulation of Steroid Insensitive Allergic Airways Disease	[16 Jun 2016] PC1 - (a)	24/08/2016	24/08/2021	
NLRD-8834	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC1 - (a), PC2 - (c), (d) and (e)	24/08/2016	24/08/2021	
NLRD-8835	The University of Newcastle	Identifying novel therapeutic targets for the treatment of acute myeloid leukaemia'	[16 Jun 2016] PC2 - (I)	24/08/2016	24/08/2021	
NLRD-8836	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases		24/08/2016	24/08/2021	
NLRD-8837	The University of Newcastle	Assessment of PPP2R2A as a tumour suppressor in knockout mice The thrombospondin-1/CD47/SIRP α signalling pathway in native and	[16 Jun 2016] PC1 - (a)	24/08/2016	24/08/2021	8837
NLRD-8838 NLRD-8839	Westmead Institute for Medical Research ANZAC Health and Medical Research Foundation	transplanted kidney disease Breeding of Caveolin 1 knockout and Werner helicase transgenic mice	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC1 - (a)	24/08/2016 25/08/2016	24/08/2021 25/08/2021	8839
NLRD-8840 NLRD-8841	ANZAC Health and Medical Research Foundation ANZAC Health and Medical Research Foundation	The role of mutant ATP7A in distal hereditary motor neuropathy Hormonal regulation of testicular and ovarian function and pathology	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	25/08/2016 25/08/2016	25/08/2021 25/08/2021	8841
NLRD-8842	Monash University	Determining mechanisms in salamander development and regeneration Generation of zebrafish and medaka disease models using CRISPR/Cas9	[16 Jun 2016] PC2 - (a)	25/08/2016	25/08/2021	
NLRD-8843 NLRD-8844	Monash University Queensland University of Technology	gene editing and Homology Directed Repair (HDR) Characterisation of Plant Virus Genomes	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC2 - (e)	25/08/2016 25/08/2016	25/08/2021 25/08/2021	8843 8844
NLRD-8845	The University of Sydney	Function of genes that modulate photopigments biosynthesis and their associated protein complexes	[16 Jun 2016] PC2 - (b)	25/08/2016	25/08/2021	
NLRD-8846	The University of Sydney	Studies on synaptic adaptation using transgenic and gene knockout mice Identification of proteins specific to transmissible Pseudomonas aeruginosa in	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	
NLRD-8847 NLRD-8848	The University of Sydney The University of Sydney	cystic fibrosis infection Neuroprotection in cerebral degenerations	[16 Jun 2016] PC2 - (c) and (g) [16 Jun 2016] PC1 - (a)	25/08/2016 25/08/2016	25/08/2021 25/08/2021	8848
NLRD-8849 NLRD-8850	The University of Sydney The University of Sydney	Regulation of the activity and surface expression of sodium channels GABA-A receptors in social disorders, stroke and substance abuse	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	25/08/2016 25/08/2016	25/08/2021 25/08/2021	8849 8850
NLRD-8851	The University of Sydney	Genetic manipulation of retinal glial cells to study their contribution to retinal diseases	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	8851
NLRD-8852	The University of Sydney	Transgenic experiments using root genes in Arabidopsis thaliana and Medicago truncatula	[16 Jun 2016] PC2 - (b)	25/08/2016	25/08/2021	8852
NLRD-8853	The University of Sydney	Using transgenic approaches to define gene function in Arabidopsis thaliana	[16 Jun 2016] PC2 - (b)	25/08/2016	25/08/2021	8853
NLRD-8854	The University of Sydney	Microbial phosphorus and sulfur metabolism The origins and function of microglia in zebrafish: In situ live-cell imaging of	[16 Jun 2016] PC2 - (c), (d) and (g)	25/08/2016	25/08/2021	
NLRD-8855	The University of Sydney	zebrafish neurons Investigation of genes involved in cell fate regulation during development and	[16 Jun 2016] PC2 - (a) and (c)	25/08/2016	25/08/2021	
NLRD-8856	The University of Sydney	cancer In vivo regulation of the Alzheimer's disease beta-secretase, BACE1 using	[16 Jun 2016] PC1 - (a), PC2 - (l)	25/08/2016	25/08/2021	
NLRD-8857	The University of Sydney	RNA interference Cloning and expression of eukaryotic and prokaryotic factors involved in	[16 Jun 2016] PC1 - (a)	25/08/2016	25/08/2021	
NLRD-8858 NLRD-8859	The University of Sydney The University of Sydney	infectious diseases in animals Role of membrane transport proteins in mouse early embryo development	[16 Jun 2016] PC2 - (d) and (e) [16 Jun 2016] PC1 - (a)	25/08/2016 25/08/2016	25/08/2021 25/08/2021	
NLRD-8860	The University of Sydney	Study of the immune response during experimental cerebral malaria, in vitro and in vivo	[16 Jun 2016] PC1 - (a), PC2 - (d)	25/08/2016	25/08/2021	8860
NLRD-8861	The University of Sydney	The pancreatic beta-cell in insulin secretion and trafficking: virus applications	[16 Jun 2016] PC1 - (c), PC2 - (k), (l) and (m)	25/08/2016	25/08/2021	8861
NLRD-8862	The University of Sydney	Delivery of circular RNA constructs into target cells using Retroviruses and Lentiviruses	[16 Jun 2016] PC2 - (I)	25/08/2016	25/08/2021	8862
NLRD-8863 NLRD-8864	CSIRO CSIRO	Ovine adenovirus serotype 7 (isolate 287) (OAdV)Human Adenovirus type 5 Cell lines from Homo sapiens, Rattus rattus	[16 Jun 2016] PC1 - (c), PC2 - (c) [16 Jun 2016] PC1 - (b)	30/08/2016 30/08/2016	30/08/2021	
NLRD-8865 NLRD-8866	CSIRO CSIRO CSIRO	Escherichia coli Campylobacter jejuni and Campylobacter coli	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (d) and (h)	30/08/2016 30/08/2016 30/08/2016	30/08/2021 30/08/2021 30/08/2021	8865
NEND-0000	66	Salmonella enterica subspl enterica (including serovars Typhimurium, Infantis, Senftenberg and Virchow), Salmonella enterica subspl I salamae (serovar		30/00/2010	30/00/2021	0000
NLRD-8867	CSIRO South Australian Health and Medical Research	Sofia) and Escherichia coli. Role of eukaryotic elongation factor 2 kinase (eEF2K) in atherosclerosis and	[16 Jun 2016] PC2 - (d) and (h)	30/08/2016	30/08/2021	8867
NLRD-8868	Institute	Genetically altered mice for investigation of gene function during embryonic	[16 Jun 2016] PC1 - (a), PC2 - (a)	30/08/2016	30/08/2021	8868
NLRD-8869 NLRD-8870	Australian National University Central Adelaide Local Health Network	development and tissue regeneration Improving pancreatic islet graft survival post-transplantation: Targeted gene therapy utilising rAAV/rAdenovirus expressing marker and/or therapeutic genes	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (j)	31/08/2016	31/08/2021	
NERD-0070	Central Aderaide Local Health Network	Use of lentiviral vectors as delivery systems for CRISPR-Cas9 gene editing for	[10 301 2010] PC2 - ())	31/08/2016	51/00/2021	8870
NLRD-8871	Central Adelaide Local Health Network Centenary Institute of Cancer Medicine and Cell	modified protein expression or knockout in mammalian cells and mice	[16 Jun 2016] PC2 - (i)	31/08/2016	31/08/2021	8871
NLRD-8872	Biology Centenary Institute of Cancer Medicine and Cell	Use Of Cryptococcus (neoformans, gattii) In Zebrafish (GM & non-GM)	[16 Jun 2016] PC2 - (a) and (d)	1/09/2016	1/09/2021	8872
NLRD-8873 NLRD-8874	Biology	In vitro use of iPSCs generated by OriP-EBNA-1Episomal Vectors The function of protein C system in systemic lupus erythematosus	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	1/09/2016 1/09/2016	1/09/2021 1/09/2021	
NLRD-8875 NLRD-8876	University of New South Wales University of New South Wales	CI homeostasis and Neuronal Inhibition Regulation of Pancreatic Beta Cell Plasticity by Apolipoprotein A-I	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	1/09/2016 1/09/2016	1/09/2021	8875
NLRD-8877	University of New South Wales	THE IMMUNOPATHOGENESIS OF HLA BZ7 ASSOCIATED SPONDYLOARTHRITIS (SpA) AND ACUTE ANTERIOR UVEITIS (AAU)	[16 Jun 2016] PC1 - (a)	1/09/2016	1/09/2021	
NLRD-8878	CSIRO	Genetic characterisation of spoilage Pseudomonas spp. isolated from food and the environment	[16 Jun 2016] PC2 - (c), (d) and (g)	2/09/2016	2/09/2021	
NLRD-8879	James Cook University	Knock out of virulence genes in Batrachochytrium dendrobatidis Targeting inflammasome activation to combat infections with Toxoplasma	[16 Jun 2016] PC2 - (d)	2/09/2016	2/09/2021	
NLRD-8880 NLRD-8881 NLRD-8882	James Cook University Children's Medical Research Institute Queensland University of Technology	gondii Renal and Transplantation Studies Is synovial inflammation a link between obesity and osteoarthritis?	[16 Jun 2016] PC1 - (a), PC2 - (d)(i), PC3 [16 Jun 2016] PC2 - (a) and (l) [16 Jun 2016] PC1 - (a)	2/09/2016 5/09/2016 5/09/2016	2/09/2021 5/09/2021 5/09/2021	8881
NLRD-8883	Griffith University	Cloning and expression of recombinant proteins in bacterial and yeast cells	[16 Jun 2016] PC2 - (d) and (e)	6/09/2016	6/09/2021	
NLRD-8884 NLRD-8885	Peter MacCallum Cancer Centre Deakin University	The role of tyrosine phosphatases in cellular signalling. In vitro and in vivo models of Prosthetic Joint Infections (3)	[16 Jun 2016] PC2 - (I), (k) and (g) [16 Jun 2016] PC2 - (d)	6/09/2016 7/09/2016	6/09/2021 7/09/2021	8885
NLRD-8886	Deakin University	Molecular Biology of HIV Molecular investigation of the extra-gastric effects of H. pylori infection on host	[16 Jun 2016] PC2 - (e) and (I)	7/09/2016	7/09/2021	
NLRD-8887 NLRD-8888 NLRD-8889	Deakin University QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute The Florey Institute of Neuroscience and Mental	iron metabolism (3) Characterisation of virulence genes from streptococci species Genetic manipulation of mammalian cells	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (l) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and	7/09/2016 7/09/2016 7/09/2016	7/09/2021 7/09/2021 7/09/2021	8888
NLRD-8890	Health The Florey Institute of Neuroscience and Mental	Viral mediated modulation of neuropeptide function	(m)	7/09/2016	7/09/2021	8890
NLRD-8891	Health	The role of ion channels in health and disease Using adeno-associated virus and lentivirus to study ACE2 and RAGE	[16 Jun 2016] PC1 - (c), PC2 - (k)	7/09/2016	7/09/2021	8891
NLRD-8892 NLRD-8893	The University of Melbourne The University of Melbourne	pathways in genetically modified models of liver disease and liver cancer Transgenic plants for understanding how plant cell walls are produced	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i) and (l) [16 Jun 2016] PC2 - (b)	7/09/2016 7/09/2016	7/09/2021 7/09/2021	8892 8893
NLRD-8893 NLRD-8894	The University of Melbourne	Transgenic plants for understanding how plant cell walls are produced Molecular mechanisms of resistance to cancer therapy Targeting pathological neovascularisation and scar formation for preventing	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (j) and (k)	7/09/2016	7/09/2021	
NLRD-8895 NLRD-8896	Centre for Eye Research Australia Ltd University of Tasmania	Largeting pathological neovascularisation and scar formation for preventing vision loss Investigating symbiosis in tomato	[16 Jun 2016] PC1 - (c), PC2 - (k) [16 Jun 2016] PC2 - (b)	8/09/2016 8/09/2016	8/09/2021 8/09/2021	
HEIND-0090	University of Tasmania Macfarlane Burnet Institute for Medical Research and Public Health	Investigating symbiosis in tomato Role of IFITM proteins in Henipavirus entry to target cells	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (j) and (l)	8/09/2016	8/09/2021	
NI RD-8907				12/09/2016	12/09/2021	
NLRD-8897	Macfarlane Burnet Institute for Medical Research and Public Health	Studies on the proteins and immune responses to Zika virue				0098
NLRD-8898	Public Health	Studies on the proteins and immune responses to Zika virus The role of Rel/NF-kappaB transcription factors, MAP kinases and phosphatases in the control of gene expression and cellular functions	[16 Jun 2016] PC2 - (e), (g) and (l) [16 Jun 2016] PC1 - (a)			
			[16 Jun 2016] PC2 - (6), (g) and (i) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (c), PC2 - (j) and (k) [16 Jun 2016] PC2 - (d)	12/09/2016 12/09/2016 12/09/2016 12/09/2016	12/09/2021 12/09/2021 12/09/2021 12/09/2021	8899 8900

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Generation of genetically modified mice and mammalian cells to investigate		IBC		<u> </u>
NLRD-8904 NLRD-8905 NLRD-8906	Monash University Hospira Adelaide Pty Ltd National Measurement Institute	blood development and leukemia Liquid Waste Contingency Plan Direct gene doping detection in Thoroughbred racehorses A genome-wide analysis of the epigentic control of learning and memory (fruit	[16 Jun 2016] PC1 - (a), PC2 - (l) [16 Jun 2016] PC2 - (f) [16 Jun 2016] PC1 - (c), PC2 - (c)	12/09/2016 13/09/2016 13/09/2016	12/09/2021 13/09/2021 13/09/2021	8905 8906
NLRD-8907 NLRD-8908 NLRD-8909	University of Tasmania University of Tasmania Central Adelaide Local Health Network	fly) Deciphering brain connectivity: form circuits to function (zebrafish) Defining the role of Nedd4 in vascular development	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC2 - (a) [16 Jun 2016] PC1 - (a)	13/09/2016 13/09/2016 14/09/2016	13/09/2021 13/09/2021 14/09/2021	
NLRD-8910 NLRD-8911	Therapeutic Goods Administration Laboratories Branch Queensland University of Technology	Commercial release of a genetically modified live viral vaccine to protect against Japanese Encephalitis (IMOJEV@) - Potency, Identity and Thermal- stability Testing of IMOJEV vaccine Autoimmune disease and vaccine development	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	16/09/2016 19/09/2016	16/09/2021 19/09/2021	8910 8911
NLRD-8912	The University of Queensland	Understanding virulence and immune modulation in fish pathogenic bacteria	[16 Jun 2016] PC2 - (d), (e) and (g)	19/09/2016	19/09/2021	8912
NLRD-8913 NLRD-8914	CSIRO Monash University	Avian Influenza virus characterisation A mouse model of in vivo human platelet function Defining the control of quantity and quality of antibody responses in health and	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	20/09/2016 20/09/2016	20/09/2021 20/09/2021	8913 8914
NLRD-8915	Monash University	disease Investigating genetic components involved in RNA editing using the liverwort	[16 Jun 2016] PC2 - (I)	20/09/2016	20/09/2021	
NLRD-8916 NLRD-8917 NLRD-8918	The University of Western Australia The University of Western Australia Western Sydney University	marchantia polymorpha as a model system Generation of herbicide tolerant narrow leafed lupin CIC Gene-environment interactions in schizophrenia (NLRD)	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	20/09/2016 21/09/2016 22/09/2016	20/09/2021 21/09/2021 22/09/2021	8916 8917 8918
NLRD-8919	Western Sydney University	Housing effects on a SOD1 mouse model for amyotrophic lateral sclerosis (NLRD)	[16 Jun 2016] PC1 - (a)	22/09/2016	22/09/2021	8919
NLRD-8920 NLRD-8921	Western Sydney University Central Adelaide Local Health Network	Targeting the mechanisms governing alterations in motor neuron excitability & cell death in ALS (NLRD) Improved gene therapy strategies for pulmonary arterial hypertension	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	22/09/2016 23/09/2016	22/09/2021	8920 8921
NLRD-8922 NLRD-8923	Centre for Eye Research Australia Ltd Queensland University of Technology	Energy Supply in Glaucoma Genetic modification of Banana, Taro and Ginger	[16 Jun 2016] PC1 - (c), PC2 - (k) [16 Jun 2016] PC2 - (e), (b) and (d)	26/09/2016 26/09/2016	26/09/2021 26/09/2021	8922 8923
NLRD-8924	Women's and Children's Health Network Incorporated	Gene therapy for MPS IIIA	[16 Jun 2016] PC2 - (c)	30/09/2016	30/09/2021	8924
NLRD-8925 NLRD-8926	Central Adelaide Local Health Network Central Adelaide Local Health Network	Maintenance of colony of mice KO for GREB1 Yap1 conditional knockout mice and inter-crosses Use of transgenic and knockout mice in mammary and prostate development	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) and (i)	4/10/2016 4/10/2016	4/10/2021 4/10/2021	8925 8926
NLRD-8927 NLRD-8928	Garvan Institute of Medical Research Peter MacCallum Cancer Centre	and tumour progression. Investigating Head and Neck Cancers	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (i) and (j)	4/10/2016 5/10/2016	4/10/2021 5/10/2021	
NLRD-8929 NLRD-8930	QIMR Berghofer Medical Research Institute Ingham Institute for Applied Medical Research	Role of genes in cancer progression Investigation in the pathogenesis of fibrosis using mouse models	[16 Jun 2016] PC1 - (a), PC2 - (l) [16 Jun 2016] PC1 - (a)	5/10/2016 6/10/2016	5/10/2021 6/10/2021	8929 8930
NLRD-8931 NLRD-8932	Monash University Monash University	Development and regeneration of myelin Semiliki Forest virus replication in Drosophila cells	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (e)	6/10/2016 6/10/2016	6/10/2021 6/10/2021	8931 8932
NLRD-8933 NLRD-8934	South Eastern Sydney Local Health District Peter MacCallum Cancer Centre	Studies of genes and gene products of human and animal viruses Molecular investigation of breast cancer initiation, progression and therapy resistance	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (I)	6/10/2016	6/10/2021	8933 8934
NLRD-8935 NLRD-8936	James Cook University Monash University	Improving vaccine efficacy and enhancing resistance to tuberculosis Evaluating the contribution of inflammation to retinal disease Targeting specific LNCRNA therapeutically in an animal model of DKD limits	[16 Jun 2016] PC1 - (a), PC2 - (d)(i) [16 Jun 2016] PC1 - (a)	8/10/2016 11/10/2016	8/10/2021 11/10/2021	8935
NLRD-8937 NLRD-8938	Northern Sydney Local Health District Northern Sydney Local Health District	renal pathology Protein C system and autoimmune/inflammatory diseases	[16 Jun 2016] PC2 - (e) [16 Jun 2016] PC1 - (a)	12/10/2016 12/10/2016	12/10/2021 12/10/2021	8938
NLRD-8939 NLRD-8940	Bioproperties Pty Ltd Central Adelaide Local Health Network	Production of Neovac Antigens Genetic ablation of preganglionic neurons	[16 Jun 2016] PC2 - (f)(i)(ii) [16 Jun 2016] PC1 - (a)	13/10/2016 13/10/2016	13/10/2021 13/10/2021	8939 8940
NLRD-8941	Griffith University	Immunological responses to bacterial vaccine candidates: Use oftransgenic bacteria The role offactory ensheathing glia in neuron regeneration of the mammalian	[16 Jun 2016] PC2 - (d)	14/10/2016	14/10/2021	8941
NLRD-8942 NLRD-8943	Griffith University The University of Newcastle	olfactory system. Long Non-coding RNAs in colon cancer The S100A2 axis as a novel therapeutic target for metastatic pancreatic	[16 Jun 2016] PC1 - (a), PC2 - (d) [16 Jun 2016] PC2 - (l)	14/10/2016 14/10/2016	14/10/2021 14/10/2021	8942 8943
NLRD-8944 NLRD-8945	The University of Newcastle The University of Newcastle	Co-targeting CD47 and PD-1/PD-L1 in melanoma	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a), PC2 - (c)	14/10/2016 14/10/2016	14/10/2021 14/10/2021	8944 8945
NLRD-8946 NLRD-8947	The University of Newcastle The University of Newcastle	A genomic editing approach for purification of intact quiescent cancer cells The characterisation and targeting of quiescent melanoma cells	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (I)	14/10/2016 14/10/2016	14/10/2021 14/10/2021	8946 8947
NLRD-8948	The University of Newcastle	Targeting CD47 to sensitise colorectal cancer to immune check point antibodies	[16 Jun 2016] PC2 - (c)	14/10/2016	14/10/2021	8948
NLRD-8949	The University of Newcastle	Mechanisms of respiratory syncytial virus (RSV) infection in human bronchial epithelial cells Identification of viral factors responsible for enhanced vertical transmission and	[16 Jun 2016] PC2 - (d)	14/10/2016	14/10/2021	8949
NLRD-8950	The University of Queensland	host restriction of mosquito-specific viruses. Exploring mechanisms for cell death and cell death resistance in the mammary	[16 Jun 2016] PC1 - (a), PC2 - (d)	14/10/2016	14/10/2021	
NLRD-8951 NLRD-8952	The University of Queensland Translational Research Institute Pty Ltd	gland Identification of a particular neuronal circuit driving alcohol binge drinking Manipulating human human and to understand immunchidanu of blood	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (k)	14/10/2016 14/10/2016	14/10/2021 14/10/2021	8951 8952
NLRD-8953 NLRD-8954	Translational Research Institute Pty Ltd Olivia Newton-John Cancer Research Institute	Manipulating human lymphocytes to understand immunobiology of blood cancer Mouse models of colon cancer	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	14/10/2016 18/10/2016	14/10/2021 18/10/2021	
NLRD-8955	St Vincent's Institute of Medical Research	Differentiation of adult cells into mature adipocytes by genetic reprogramming using lentiviral vectors	[16 Jun 2016] PC2 - (I)	18/10/2016	18/10/2021	8955
NLRD-8956	Australian National University Australian Nuclear Science Technology Organisation	Improving Rubisco function by mutagenesis in tobacco, potato, wheat, chickpea, canola and Brachypodium distachyon	[16 Jun 2016] PC2 - (b)	19/10/2016	19/10/2021	8956
NLRD-8957	(ANSTO)	In vivo imaging of engrafted 3D human neural microtissue constructs	[16 Jun 2016] PC1 - (a)	19/10/2016	19/10/2021	
NLRD-8958 NLRD-8959	CSIRO Queensland University of Technology	Transgenic Drosophila melanogaster for gene validation and regulation studies Gene silencing and small RNA mediated processes in plants.	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC2 - (e), (b), (c) and (d)	19/10/2016 19/10/2016	19/10/2021 19/10/2021	
NLRD-8960	The Florey Institute of Neuroscience and Mental Health	Expression of human Tyro3 in cell lines	[16 Jun 2016] PC2 - (I)	19/10/2016	19/10/2021	8960
NLRD-8961 NLRD-8962	The University of Melbourne The University of Melbourne	Using stem cells to study neurodevelopment and neurodegenerative conditions Lentiviral transduction of human and mouse cell lines	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (e) and (I)	19/10/2016 19/10/2016	19/10/2021 19/10/2021	
NLRD-8963 NLRD-8964	The University of Melbourne The University of Melbourne	Use of recombinant and replication defective viruses and bacteria for the study of immune responses Development of the enteric nervous system	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	19/10/2016 19/10/2016	19/10/2021 19/10/2021	8963 8964
NLRD-8965	The University of Melbourne	Regulation of tissue inflammation by IL-36 and CXCL14 Leveraging human induced pluripotent stem cells (iPS) as a model for studying	[16 Jun 2016] PC2 - (d) and (g)	19/10/2016	19/10/2021	8965
NLRD-8966 NLRD-8967	The University of Melbourne The University of Melbourne	genes implicated in brain diseases Potential therapeutic approaches for Duchenne dystrophy	[16 Jun 2016] PC2 - (j) [16 Jun 2016] PC1 - (a)	19/10/2016 19/10/2016	19/10/2021 19/10/2021	8967
NLRD-8968	Murdoch Children's Research Institute	Investigations into chromosome instability in mice and vertebrate cell lines Host immunity in the development of disease and protective immunity against	[16 Jun 2016] PC1 - (a)	20/10/2016	20/10/2021	
NLRD-8969	Murdoch Children's Research Institute Murdoch Children's Research Institute	bacterial pathogens In vitro analysis of oncogenes, tumour suppressor genes and cytokines in cultured human and mouse cells	[16 Jun 2016] PC1 - (a), PC2 - (d) [16 Jun 2016] PC1 - (a)	20/10/2016 20/10/2016	20/10/2021	
NLRD-8971	Murdoch Children's Research Institute	Understanding musculoskeletal disease mechanisms Lentiviral-mediated correction of genetic disorders of mitochondrial energy	[16 Jun 2016] PC1 - (c)	20/10/2016	20/10/2021	8971
NLRD-8972 NLRD-8973	Murdoch Children's Research Institute Murdoch Children's Research Institute	generation. Skeletal Muscle and Performance – PC2	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a), PC2 - (I)	20/10/2016 20/10/2016	20/10/2021 20/10/2021	
NLRD-8974	Murdoch Children's Research Institute	Characterisation of CENPB-related gene family members in knockout mutant mice. Molecular genetics of sex determination and gonadal development of the	[16 Jun 2016] PC1 - (a)	20/10/2016	20/10/2021	8974
NLRD-8975 NLRD-8976	Murdoch Children's Research Institute La Trobe University	Role of apoptosis in health and disease	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	20/10/2016 21/10/2016	20/10/2021 21/10/2021	
NLRD-8977 NLRD-8978	La Trobe University Peter MacCallum Cancer Centre	Use of lentiviral and retroviral vectors for studying apoptosis Role of metabolic reprogramming in liver regeneration and cancer	[16 Jun 2016] PC2 - (e) and (l) [16 Jun 2016] PC2 - (a)	21/10/2016 24/10/2016	21/10/2021 24/10/2021	
NLRD-8979 NLRD-8980	Murdoch University Olivia Newton-John Cancer Research Institute	Bacterial gene transfer, knockout and fusion investigations for gene function studies in root nodule bacteria Mouse models of breast and prostate cancer	[16 Jun 2016] PC2 - (c) [16 Jun 2016] PC1 - (a)	25/10/2016 25/10/2016	25/10/2021 25/10/2021	8979 8980
NLRD-8981	RMIT University	Use of mice genetically deficient in the TPH1 enzyme to understand the role of serotonin in the mouse intestine.	[16 Jun 2016] PC1 - (a)	25/10/2016	25/10/2021	
NLRD-8982 NLRD-8983	RMIT University Monash University	The biology of immunoreceptors and tetraspanins in immunity and thrombosis Immune mechanisms in vascular disease	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	25/10/2016 26/10/2016	25/10/2021 26/10/2021	
NLRD-8984	The University of Western Australia Western Sydney University	Hormone signalling in plants The behavioural phenotype of two new mouse models for Alzheimers disease (NLRD)	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC2 - (b)	26/10/2016 26/10/2016 26/10/2016	26/10/2021 26/10/2021	8984
NLRD-8986	Western Sydney University	Assessment of neuronal connectivity in the mouse (NLRD)	[16 Jun 2016] PC1 - (a)	27/10/2016	27/10/2021	8986
NLRD-8987 NLRD-8988 NLRD-8989	CSIRO CSIRO Flinders University	Lentiviral transfection of livestock cells to generate in vitro cell model systems Sheep and Pig Epithelial Cell Immortalisation Production of and studies using fluorescent Toxoplasma gondii	[16 Jun 2016] PC2 - (i) [16 Jun 2016] PC2 - (i) [16 Jun 2016] PC2 - (d)	30/10/2016 30/10/2016 1/11/2016	30/10/2021 30/10/2021 1/11/2021	
NLRD-8990	Griffith University	The Role of P2X7 Receptors in Adult Hippocampal Neurogenesis Generation of cell lines expressing Luciferase using replication defective	[16 Jun 2016] PC1 - (a)	3/11/2016	3/11/2021	8990
NLRD-8991 NLRD-8992	University of New South Wales University of Technology Sydney	lentiviral particles Studies of transgenic mice with neurological effects	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	3/11/2016 7/11/2016	3/11/2021 7/11/2021	8991 8992
NLRD-8993	Monash University	Mechanisms regulating the levels of circulating insulin in response to nutrition	[16 Jun 2016] PC2 - (a)	8/11/2016	8/11/2021	8993

OGTR Identifier	• Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-8994 NLRD-8995	University of Tasmania CSIRO	Targeting the neuorovascular network in rodent models of strokes Isolation, Transduction and Expansion of Primary Human T Cells in vitro	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)(iii)(B)	9/11/2016 10/11/2016	9/11/2021 10/11/2021	899
NLRD-8996 NLRD-8997	Hospira Adelaide Pty Ltd La Trobe University	Liquid Waste Treatment System Plant Molecular Biology	[16 Jun 2016] PC2 - (f) [16 Jun 2016] PC2 - (b), (c) and (d)	11/11/2016 15/11/2016	11/11/2021 15/11/2021	899
NLRD-8998 NLRD-8999	Monash University CSIRO	Understanding of the innate immune response to gas gangrene Gene Discovery and study of gene function	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b)	15/11/2016 16/11/2016	15/11/2021 16/11/2021	899
NLRD-9000 NLRD-9001	Deakin University Deakin University	Understanding the regulation of homeostasis by the extracellular matrix Evolutionary ecology of cancer - pilot study	[16 Jun 2016] PC1 - (a), PC2 - (d) and (g) [16 Jun 2016] PC2 - (a)	16/11/2016 16/11/2016	16/11/2021 16/11/2021	900 900
NLRD-9002	University of Wollongong	Probing Molecular Mechanisms in Familial Amyotrophic Lateral Sclerosis Associated with Mutations to the CCNF Gene	[16 Jun 2016] PC1 - (a)	16/11/2016	16/11/2021	900
NLRD-9003	The University of Western Australia The Walter and Eliza Hall Institute of Medical	Investigating RNA editing in the fern Azolla filiculoides	[16 Jun 2016] PC2 - (b)	17/11/2016	17/11/2021	900
NLRD-9004	Research The Walter and Eliza Hall Institute of Medical	RNA processing in development and disease	[16 Jun 2016] PC2 - (I)	17/11/2016	17/11/2021	900
NLRD-9005	Research The Walter and Eliza Hall Institute of Medical	Systems biology of Trichomonas vaginalis Transduction of Human and Mouse cells by Lentiviral or Retroviral Vectors for	[16 Jun 2016] PC2 - (d)	17/11/2016	17/11/2021	900
NLRD-9006 NLRD-9007	Research Baker Heart & Diabetes Institute	the Analysis of Haematopoiesis Study of hematopoietic cells in inflammatory and metabolic diseases	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	17/11/2016 18/11/2016	17/11/2021 18/11/2021	
		Inositol polyphosphate 4-phosphatase type II (INPP4B) in the pathogenesis of				
NLRD-9008 NLRD-9009	The University of Newcastle The University of Newcastle	colon cancer Foster GM Mouse Holding at ABR	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	18/11/2016 18/11/2016	18/11/2021 18/11/2021	900 900
NLRD-9010	The University of Newcastle	Investigating anti-inflammatory treatments for asthma Imaging mouse model of neurodegeneration and the link with traumatic brain	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and	18/11/2016	18/11/2021	
NLRD-9011 NLRD-9012	The University of Queensland The University of Queensland	injury Dendritic sine plasticity and memory	(m) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	18/11/2016 18/11/2016	18/11/2021 18/11/2021	901
NLRD-9013 NLRD-9014	The University of Queensland Translational Research Institute Pty Ltd	Identifying pain targets and pathways Lentiviral transduction of cancer model cell lines	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d), (e), (g) and (I)	18/11/2016 18/11/2016	18/11/2021 18/11/2021	
NLRD-9015	Translational Research Institute Pty Ltd	The role of inhibitory antibodies in chronic bacterial infection	[16 Jun 2016] PC2 - (d), (e) and (g)	18/11/2016	18/11/2021	901
NLRD-9016 NLRD-9017	Curtin University La Trobe University	Heterologous expression of genes derived from plant pathogen fungal species. Complement inhibitors for treatment of chronic inflammatory diseases	[16 Jun 2016] PC2 - (d) and (h) [16 Jun 2016] PC2 - (e)	21/11/2016 21/11/2016	21/11/2021 21/11/2021	901 901
NLRD-9018	QIMR Berghofer Medical Research Institute	Replication-deficient adenoviral vector AdE1-LMPpoly for use in adoptive immunotherapy clinical trials	[16 Jun 2016] PC1 - (c)	21/11/2016	21/11/2021	
NLRD-9019	La Trobe University	Immune mechanisms in vascular disease and stroke	[16 Jun 2016] PC1 - (a)	22/11/2016	22/11/2021	
NI PD 0000	Manash Linivarnit	Generation and characterisation of testis-enriched gene knockout and point mutant mice; Knockdown, over-expression and tagging of testis-expressed appendix means and human endities.	[16] Jun 2016] BC1 (-) BC2 (1)	00// / 00 - 5	20/44/005	
NLRD-9020 NLRD-9021	Monash University CSIRO	genes in mouse and human cell lines Control of Plant Disease Resistance with Resistance Genes.	[16 Jun 2016] PC1 - (a), PC2 - (l) [16 Jun 2016] PC2 - (b)	22/11/2016 23/11/2016	22/11/2021 23/11/2021	902
NLRD-9022 NLRD-9023	CSIRO Garvan Institute of Medical Research	Evaluation of Genes in Plants In vivo mouse models	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	23/11/2016 23/11/2016	23/11/2021 23/11/2021	902 902
NLRD-9024 NLRD-9025	Northern Sydney Local Health District The University of Adelaide	The introduction of flourescent and bioluminescent tags into glioma cells Characterisation of multiple epilepsy gene mutant mice	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	23/11/2016 24/11/2016	23/11/2021 24/11/2021	902 902
NLRD-9026	The University of Sydney	Assessing the role of fungal genes in cellular function O-antigen genes of E. coli, Salmonella enterica, Yersinia pseudotuberculosis	[16 Jun 2016] PC2 - (d) and (g)	24/11/2016	24/11/2021	902
NLRD-9027	The University of Sydney	and Acinetobacter baumannii Exploring fungal networks to establish synergistic antifungal strategies -	[16 Jun 2016] PC2 - (d)	24/11/2016	24/11/2021	
NLRD-9028	The University of Sydney	validation of identified genes and proteins The enhancement of lovastatin production of Aspergillus Terreus through	[16 Jun 2016] PC2 - (d), (e) and (g)	24/11/2016	24/11/2021	9028
NLRD-9029 NLRD-9030	The University of Sydney The University of Sydney	metabolic engineering - storage of GMOs for potential future use Fine tuning immune responses with co-stimulatory molecules	[16 Jun 2016] PC2 - (d) and (g) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	24/11/2016 24/11/2016	24/11/2021 24/11/2021	
NLRD-9031	The University of Sydney	Regulation of lens cell behaviour by RTK antagonists	[16 Jun 2016] PC1 - (c)	24/11/2016	24/11/2021	9031
NLRD-9032 NLRD-9033	The University of Sydney The University of Sydney	Genetic mouse models to investigate myelin loss and Alzheimer's disease Elucidating the signalling pathways of nutritional interventions in ageing	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)	24/11/2016 24/11/2016	24/11/2021 24/11/2021	9033
NLRD-9034	The University of Western Australia	Intracellular Ca2+ dynamics in Arabidopsis guard cells Importing, transporting, breeding, maintaining, rederiving, storing	[16 Jun 2016] PC2 - (b)	24/11/2016	24/11/2021	9034
NLRD-9035	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9035
		Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg,				
NLRD-9036	Animal Resources Centre	KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9036
NLRD-9037	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9037
		Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg,				
NLRD-9038	Animal Resources Centre	KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9038
NLRD-9039	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9039
NLND-9039	Anima Resources Centre	Importing, transporting, breeding, maintaining, rederiving, storing	[10 301 2010] PCT - (a)	23/11/2010	23/11/2021	9035
NLRD-9040	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9040
		Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg,				
NLRD-9041	Animal Resources Centre	KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9041
NLRD-9042	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9042
		Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg,				
NLRD-9043	Animal Resources Centre	KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9043
NLRD-9044	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9044
		Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg,	[10 041 20 0] 1 0 1 (4)	2011/2010	20/11/2021	001
NLRD-9045	Animal Resources Centre	KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	9045
NLRD-9046	Centenary Institute of Cancer Medicine and Cell Biology	Use Of GM Mycobacteria Spp In Zebrafish (GM and Non-GM)	[16 Jun 2016] PC2 - (a) and (d)	25/11/2016	25/11/2021	9046
NLRD-9047	Centenary Institute of Cancer Medicine and Cell Biology	In Vitro & In Vivo GM Cryptococcus (gattii,neoformans)	[16 Jun 2016] PC1 - (a), PC2 - (aa) and (d)	25/11/2016	25/11/2021	9047
NLRD-9048	Children's Medical Research Institute	Murine studies of muscle disease genes Investigating the molecular mechanisms of therapeutic targets in	[16 Jun 2016] PC1 - (a)	25/11/2016	25/11/2021	
NLRD-9049	Monash University	haematological malignancies.	[16 Jun 2016] PC2 - (I)	28/11/2016	28/11/2021	
NLRD-9050 NLRD-9051	Flinders University Garvan Institute of Medical Research	Orexin system and autonomic physiological function: studies in orexin/cre rats Viral infection and autoimmunity	[16 Jun 2016] PC2 - (d)	29/11/2016 30/11/2016	29/11/2021 30/11/2021	9050 9051
NLRD-9052	Melbourne Health	Use of genetically modified mice for transplant and tumour studies Mapping brain circuits using recombinant Herpes Simplex Virus 1 and	[16 Jun 2016] PC1 - (a)	30/11/2016	30/11/2021	9052
NLRD-9053	The University of Melbourne	optogenetics	[16 Jun 2016] PC1 - (a) and (c), PC2 - (d) and (k)	30/11/2016	30/11/2021	9053
NLRD-9054 NLRD-9055	The University of Melbourne	Transfection, mutagenesis and complementation of Acanthamoeba castellanii Dealings involving a genetically modified laboratory mouse	[16 Jun 2016] PC2 - (d), (e), (g), (l) and (m)	30/11/2016	30/11/2021	
	The University of Melbourne	Dealings involving a genetically modified laboratory mouse Investigation of influenza virus and host factors that contribute to disease	[16 Jun 2016] PC1 - (a)	30/11/2016	30/11/2021	
NLRD-9056	The University of Melbourne	vulnerability during secondary bacterial infections Analysis of macrophage-lineage cells inflammation using different mouse	[16 Jun 2016] PC2 - (d)	30/11/2016	30/11/2021	
NLRD-9057 NLRD-9058	The University of Melbourne The University of Melbourne	strains Generating a mouse model for Alzheimer's Disease	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	30/11/2016 30/11/2016	30/11/2021 30/11/2021	9058
NLRD-9059	The University of Melbourne	Generating a mouse model for metastatic prostate cancer Use of transgenic rats to study the effect of electrical stimulation on	[16 Jun 2016] PC1 - (a)	30/11/2016	30/11/2021	
NLRD-9060	Centre for Eye Research Australia Ltd South Australian Health and Medical Research	neuroprotection in retinal degeneration	[16 Jun 2016] PC1 - (a)	1/12/2016	1/12/2021	9060
NLRD-9061	Institute South Australian Health and Medical Research	Genetic Mice - Breeding & Transgenics	[16 Jun 2016] PC1 - (a), PC2 - (a) [16 Jun 2016] PC1 - (a) and (c), PC2 - (c), (d), (e),	1/12/2016	1/12/2021	9061
NLRD-9062	Institute South Australian Health and Medical Research	Molecular Mechanisms of Skeletal and Connective Tissue Regeneration	(l) and (m) [16 Jun 2016] PC1 - (c), PC2 - (d), (j), (k), (l) and	1/12/2016	1/12/2021	9062
NLRD-9063	South Australian Health and Medical Research South Australian Health and Medical Research	Vascular Biological Mechanisms of Inflammation and Hypoxia	(m)	1/12/2016	1/12/2021	9063
NLRD-9064 NLRD-9065	Institute	Hormonal regulation of prostate cancer Role of dystrophin and alpha-actinin-3 in excitable cells	[16 Jun 2016] PC2 - (c) and (l)	1/12/2016	1/12/2021	
NLRD-9065 NLRD-9066	University of New South Wales University of Wollongong	Role of dystrophin and alpha-actinin-3 in excitable cells Housing and shipping of P2X7 knockout mice (UOW/ABR	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	1/12/2016 2/12/2016	1/12/2021 2/12/2021	
NLRD-9067	Western Sydney University	Effects of cannabis constituents on a mouse model of tau pathology (NLRD)	[16 Jun 2016] PC1 - (a)	2/12/2016	2/12/2021	906
NLRD-9068	The Lions Eye Institute Limited	Photoreceptors migration and death mechanisms during retinal degeneration and treatment strategies evaluation	[16 Jun 2016] PC2 - (d)	5/12/2016	5/12/2021	906
12112 0000		Use of transgenic mice for studies of the auditory system and hearing loss	[16 Jun 2016] PC1 - (a)	6/12/2016	6/12/2021	9069
NLRD-9069	Garvan Institute of Medical Research					
	Garvan Institute of Medical Research La Trobe University La Trobe University Curtin University	Metabolism Geobacter sulfurreducens Investigation of mobile genetic elements in bacteria	[16 Jun 2016] PC2 - (c), (d), (e) and (g) [16 Jun 2016] PC2 - (c), (d), (e) and (g) [16 Jun 2016] PC2 - (d)	6/12/2016 6/12/2016 7/12/2016	6/12/2021 6/12/2021 7/12/2021	9071

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Deailing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Bacteriophage action on GM Staphylococcus aureus and Pseudomonas		IBC		
NLRD-9074 NLRD-9075	Flinders University Australian National University	aeruginosa biofilms Molecular analysis of photosynthetic genes in plants	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (b)	7/12/2016 8/12/2016	7/12/2021 8/12/2021	
NLRD-9076 NLRD-9077	St Vincent's Institute of Medical Research Children's Medical Research Institute	Genetic reprogramming of adult cells into cardiovascular cells Generation of Reporter gene expressing tumour cell lines	[16 Jun 2016] PC1 - (c), PC2 - (l) [16 Jun 2016] PC1 - (a), PC2 - (l)	8/12/2016 9/12/2016	8/12/2021 9/12/2021	9076 9077
NLRD-9078 NLRD-9079	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Molecular determinants of Ross River virus infection of mosquitoes Adenovirus vectors for use in cell culture	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (c)	9/12/2016 9/12/2016	9/12/2021 9/12/2021	9078 9079
NLRD-9080	Western Sydney University	Characterisation of transgenic Arabidopsis & rice lines expressing wild rice membrane transporters (NLRD)	[16 Jun 2016] PC2 - (b)	9/12/2016	9/12/2021	9080
NLRD-9081 NLRD-9082	Centre for Eye Research Australia Ltd Mater Research Ltd	Applications of Gene Editing for Ophthalmic and Neurological Diseases Macrophage regulation of homeostasis and disease	[16 Jun 2016] PC1 - (c), PC2 - (g), (j) and (l) [16 Jun 2016] PC1 - (a)	12/12/2016 12/12/2016	12/12/2021 12/12/2021	9081
NLRD-9083 NLRD-9084	Monash University Monash University	Smad4 regulates obesity and fibrosis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	12/12/2016	12/12/2021 12/12/2021 12/12/2021	9083
NLRD-9085	Monash University	Role of epigenetic markers in diabetic complications Diabetic complications in ACE2 deficient mice	[16 Jun 2016] PC1 - (a)	12/12/2016 12/12/2016	12/12/2021	9085
NLRD-9086	Monash University	The investigation of the renin angiotensin system on atherosclerosis Study of diabetes-associated atherosclerosis, nephropathy and other	[16 Jun 2016] PC1 - (a)	12/12/2016	12/12/2021	
NLRD-9087	Monash University	complications	[16 Jun 2016] PC1 - (a)	12/12/2016	12/12/2021	
NLRD-9088	Monash University	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells	[16 Jun 2016] PC1 - (a), PC2 - (I)	12/12/2016	12/12/2021	9088
NLRD-9089 NLRD-9090	The University of Queensland The University of Queensland	Calcium signalling in cancer research laboratory in the School of Pharmacy Genetic manipulation of Listeria, Staphylococcus and Streptococcus	[16 Jun 2016] PC2 - (I) and (j) [16 Jun 2016] PC2 - (d)	12/12/2016 12/12/2016	12/12/2021 12/12/2021	9089 9090
NLRD-9091	The University of Queensland	Analysis of resistance genes in Drosophila	[16 Jun 2016] PC2 - (a)	12/12/2016	12/12/2021	9091
NLRD-9092 NLRD-9093	The University of Queensland Translational Research Institute Pty Ltd	Role of the drug metabolising enzyme Arylamine N-acetyltransferase 2 (Nat2) Retroviral leukaemia models	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)	12/12/2016 12/12/2016	12/12/2021 12/12/2021	
NLRD-9094 NLRD-9095	Translational Research Institute Pty Ltd Translational Research Institute Pty Ltd	Effects of HIV proteins on EBV-driven lymphomas Macrophage regulation of homeostasis and disease	[16 Jun 2016] PC2 - (I)	12/12/2016 12/12/2016 12/12/2016	12/12/2021 12/12/2021 12/12/2021	9094
		Antigen presentation in cerebral malaria pathogenesis: A role for brain	[16 Jun 2016] PC1 - (a)			
NLRD-9096 NLRD-9097	University of Technology Sydney Monash University	microvascular endothelium and microparticles Beta-adrenergic signalling, cancer and metastasis	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (l)	12/12/2016 13/12/2016	12/12/2021 13/12/2021	9096 9097
NLRD-9098	ACT Health Directorate	Creation of ER stress gain and loss of function mice in gastric cancer and inflammatory bowel disease	[16 Jun 2016] PC1 - (a)	14/12/2016	14/12/2021	9098
NLRD-9099	Women's and Children's Health Network Incorporated	Maintenance of breeding colonies of MPS mice	[16 Jun 2016] PC1 - (a)	14/12/2016	14/12/2021	9099
NLRD-9100	Women's and Children's Health Network Incorporated	Is the eye a window to the brain in Sanfilippo Syndrome?	[16 Jun 2016] PC2 - (c)	14/12/2016	14/12/2021	
NLRD-9101	Women's and Children's Health Network Incorporated	Lentiviral-mediated gene therapy for cystic fibrosis airway disease	[16 Jun 2016] PC2 - (m)	14/12/2016	14/12/2021	
	Monash University	Role of the Angiotensin II receptors in diabetic kidney and vascular disease in				9101
NLRD-9102	wondoff University	mice Dissecting the molecular mechanisms during reprogramming of different	[16 Jun 2016] PC1 - (a)	15/12/2016	15/12/2021	9102
NLRD-9103	Monash University	somatic cells into induced pluripotent stem (iPS) cells using lentiviral transduction technology	[16 Jun 2016] PC2 - (I)	15/12/2016	15/12/2021	9103
NLRD-9104 NLRD-9105	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Analysis of Lyn knockout mice Analysis of Lyn up/up Knock-in mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	16/12/2016 16/12/2016	16/12/2021 16/12/2021	9104 9105
NLRD-9106	Monash University	Investigating novel targets for diabetic kidney disease Understanding the mechanisms and pathways in asthma and COPD and	[16 Jun 2016] PC1 - (a)	16/12/2016	16/12/2021	9106
NLRD-9107	The University of Newcastle	investigating potential treatments Understanding the mechanisms and pathways in asthma and COPD and	[16 Jun 2016] PC1 - (a)	16/12/2016	16/12/2021	9107
NLRD-9108	The University of Newcastle	investigating potential treatments	[16 Jun 2016] PC1 - (a)	16/12/2016	16/12/2021	9108
NLRD-9109 NLRD-9110	Children's Medical Research Institute Harry Perkins Institute of Medical Research	Determination of gene function in eye and developmental disease. Humanised mice for anti-cancer therapy	[16 Jun 2016] PC1 - (c), PC2 - (a), (k), (l) and (m) [16 Jun 2016] PC1 - (a)	19/12/2016 19/12/2016	19/12/2021 19/12/2021	
		Use of lentiviral and other viral vector systems for studying modulation of				
NLRD-9111	The University of Melbourne	cellular or viral gene expression Generation of soluble protein and VLPs studying viral epitope presentation for	[16 Jun 2016] PC1 - (a), PC2 - (d), (e), (j) and (l)	19/12/2016	19/12/2021	9111
NLRD-9112	The University of Melbourne	vaccine studies Investigating the mechanism of action of novel antifungal formulation against	[16 Jun 2016] PC2 - (e) and (I)	19/12/2016	19/12/2021	9112
NLRD-9113 NLRD-9114	University of South Australia La Trobe University	Candida species Targeting the blood brain barrier in neuroinflammatory disease	[16 Jun 2016] PC2 - (g) [16 Jun 2016] PC2 - (a)	19/12/2016 20/12/2016	19/12/2021 20/12/2021	9113 9114
NLRD-9115	Monash University	Studies of inflammation and fibrosis in kidney disease.	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) and (c), PC2 - (m), (l) and	20/12/2016	20/12/2021	9115
NLRD-9116 NLRD-9117	Monash University Australian National University	DNA sequences and molecular studies in diabetic complications Mucosal HIV prime boost vaccines - protective immunity studies	(k) [16 Jun 2016] PC2 - (d)	20/12/2016 21/12/2016	20/12/2021 21/12/2021	
NLRD-9118	Australian National University	Mucosal HIV prime boost vaccines – GKO mouse studies Characterising mouse models of skeletal muscle disease and evaluating viral	[16 Jun 2016] PC1 - (a)	21/12/2016	21/12/2021	
NLRD-9119	The University of Western Australia	therapies.	[16 Jun 2016] PC1 - (a)	22/12/2016	22/12/2021	9119
NLRD-9120	Harry Perkins Institute of Medical Research	Investigating the impact of microRNAs that regulate cancer cell signalling pathways on xenograft tumour growth in mice	[16 Jun 2016] PC1 - (a), PC2 - (I)	31/12/2016	31/12/2021	9120
NLRD-9121	Department of Jobs, Precincts and Regions	Generation of gene altered (GA) animals using CRISPR/Cas9 genome editing methods in mouse	[16 Jun 2016] PC1 - (a)(i)(ii)	3/01/2017	3/01/2022	
NLRD-9122 NLRD-9123	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Use of Adeno-Associated Virus (AAV) in mouse model Developmental genes in human cancers	[16 Jun 2016] PC2 - (k) [16 Jun 2016] PC2 - (l)	5/01/2017 5/01/2017	5/01/2022 5/01/2022	9123
NLRD-9124 NLRD-9125	QIMR Berghofer Medical Research Institute Garvan Institute of Medical Research	Use of GM mice in Translational Brain Cancer Research Use of transgenic mice to study Parkinsons Disease	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	5/01/2017 10/01/2017	5/01/2022 10/01/2022	9125
NLRD-9126 NLRD-9127	University of Tasmania University of Tasmania	CRISPR mouse transgenesis Investigating stomal responses to water in Medicago	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b)	10/01/2017 10/01/2017	10/01/2022 10/01/2022	9127
NLRD-9128	University of Tasmania	Animal models to investigate neuro-degenerative disease Generation and utilisation of AAV for validation of optogenetic tools. Replaces	[16 Jun 2016] PC1 - (a)	10/01/2017	10/01/2022	9128
NLRD-9129 NLRD-9130	University of Tasmania University of Tasmania	UTAS-13-2016 Development of CRISPR/Cas based gene editing for retina	[16 Jun 2016] PC2 - (k) [16 Jun 2016] PC2 - (aa), (k) and (m)	10/01/2017 10/01/2017	10/01/2022 10/01/2022	
NLRD-9131 NLRD-9132	University of Tasmania Australian National University	Targetting the pathological neovascularisation for preventing vision loss Drosophila Melanogaster genetic models for human disease	[16 Jun 2016] PC2 - (aa), (k) and (m) [16 Jun 2016] PC2 - (a)	10/01/2017 13/01/2017	10/01/2022 13/01/2022	9131
NLRD-9133 NLRD-9134	Telethon Kids Institute Central Adelaide Local Health Network	Airway smooth muscle and asthma Expression of Vessel Cre lines	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC1 - (a)	17/01/2017 18/01/2017	17/01/2022	9133
NLRD-9135	Central Adelaide Local Health Network Translational Research Institute Pty Ltd	Cathepsin B knock-out mouse breeding colony	[16 Jun 2016] PC1 - (a)	18/01/2017	18/01/2022	9135
NLRD-9136 NLRD-9137	Monash University	The molecular pathogenesis of hematologic malignancies Investigating the role of SERPINB6 in cochlear function and deafness	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	18/01/2017 20/01/2017	18/01/2022 20/01/2022	
NLRD-9138	The University of Sydney	In vivo evaluation of Copper-ATSM-mediated neuroprotection in the copper deficient/MPTP mouse model of Parkinson's disease	[16 Jun 2016] PC1 - (a)	23/01/2017	23/01/2022	9138
NLRD-9139	Department of Jobs, Precincts and Regions	Investigating the mechanism of reprogramming of somatic cells to pluripotency by expression of transcriptional factors	[16 Jun 2016] PC2 - (I)	24/01/2017	24/01/2022	
NLRD-9140 NLRD-9141	Monash University Australian National University	Australian Drosophila Biomedical Research Support Facility Breeding, importation and analysis of mice to study immune responses	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC1 - (a)	27/01/2017 30/01/2017	27/01/2022 30/01/2022	
NLRD-9142	Monash University	Australian Phenomics Network (APN), Monash Genome Modification Platform (MGMP) and Monash Animal Research Platform (MARP) Rabbit work Use of lentiviruses and retroviruses as a tool for genetic manipulation of cell	[16 Jun 2016] PC1 - (a)	30/01/2017	30/01/2022	9142
NLRD-9143	Queensland University of Technology	lines and primary cells derived from humans and animals to build tissue- engineered disease models.	[16 Jun 2016] PC2 - (I)	30/01/2017	30/01/2022	9143
		Use of lentiviral particles for the delivery of siRNAs/shRNAs into mammalian				
NLRD-9144	Flinders University	cell lines Selective silencing of the pain pathway from the colorectum using adeno-	[16 Jun 2016] PC2 - (I)	1/02/2017	1/02/2022	
NLRD-9145	Flinders University	associated viruses Specific and combine blockade of aquaporin 1 and VEGF-A to inhibit	[16 Jun 2016] PC1 - (c), PC2 - (k)	1/02/2017	1/02/2022	
NLRD-9146 NLRD-9147	Flinders University University of Technology Sydney	neovascularisation in malignant mesothelioma Platform for targeted genome editing and synthetic biology in microalgae	[16 Jun 2016] PC2 - (d), (l) and (m) [16 Jun 2016] PC2 - (c) and (g)	1/02/2017 1/02/2017	1/02/2022 1/02/2022	9147
NLRD-9148	CSIRO	Vaccination of ferrets against filoviruses Developing molecular therapies to treat disorders of surfactant protein	[16 Jun 2016] PC2 - (d)	2/02/2017	2/02/2022	
NLRD-9149	Princess Margaret Hospital	metabolism Characterisation of genes involved in algal host interaction and secondary	[16 Jun 2016] PC2 - (c)	2/02/2017	2/02/2022	9149
NLRD-9150	University of New South Wales	metabolite production by Microbulbifer sp Identification and ecological role of secondary metabolites produced by	[16 Jun 2016] PC2 - (d) and (g)	2/02/2017	2/02/2022	9150
NLRD-9151	University of New South Wales	Pseudoalteromonas species Characterisation of genes involved in algal host interaction and secondary	[16 Jun 2016] PC2 - (c) and (g)	2/02/2017	2/02/2022	9151
NLRD-9152	University of New South Wales	metabolite production by members of marine derived Rhodobacteraceae	[16 Jun 2016] PC2 - (d) and (g)	2/02/2017	2/02/2022	9152
NLRD-9153	University of New South Wales	Characterisation of genes involved in algal host interaction and secondary metabolite production by Aquimarina sp.	[16 Jun 2016] PC2 - (d) and (g)	2/02/2017	2/02/2022	
NLRD-9154 NLRD-9155	Griffith University The University of Melbourne	Regulation of the tuberous sclerosis complex by ATM The role of hormone receptors in the brain on bone and muscle	[16 Jun 2016] PC2 - (e) [16 Jun 2016] PC2 - (k)	3/02/2017 3/02/2017	3/02/2022 3/02/2022	9155
NLRD-9156 NLRD-9157	The University of Melbourne The University of Newcastle	The role of hormone receptors in bone and muscle Foster pathogen holding at HMRI	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d)	3/02/2017 3/02/2017	3/02/2022 3/02/2022	
NLRD-9158	The University of Newcastle	Epithelial metabolism as a mediator of host-microbiome interactions in inflammatory bowel disease	[16 Jun 2016] PC1 - (a)	3/02/2017	3/02/2022	9158
		Alpha-actinin-4 as an oncogenic driver and therapeutic target in melanoma	[16 Jun 2016] PC2 - (I)	3/02/2017	3/02/2022	
NLRD-9159	The University of Newcastle					
NLRD-9159 NLRD-9160	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC1 - (a)	3/02/2017	3/02/2022	9160

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-9163	University of New South Wales	Generation of human leukaemia cell lines and xenograft models using lentiviral or retroviral vector systems	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a), PC2 - (c), (d), (e), (g) and	3/02/2017	3/02/2022	9163
NLRD-9164	Australian National University	Virus pathogenesis and immunity	(1)	8/02/2017	8/02/2022	
NLRD-9165 NLRD-9166	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Role of Mst1-galectin-3 signalling pathway in cardiomyopathy Study of hematopoietic cells in inflammatory conditions	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	8/02/2017 8/02/2017	8/02/2022 8/02/2022	2 9166
NLRD-9167	Monash University	Utilization of a transgenic mouse model of Alzheimer's disease	[16 Jun 2016] PC1 - (a)	8/02/2017	8/02/2022	
NLRD-9168 NLRD-9169	Monash University CSIRO	Global analysis of the RNAs/proteins associated with diabetic complications Rhizobium leguminasorum by viciae 3841 urease knock-out	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (c)(iii)	8/02/2017 9/02/2017	8/02/2022 9/02/2022	
NLRD-9170	The University of Adelaide	The role of fungal genes in symptom development during net blotch disease of barley	[16 Jun 2016] PC2 - (d)	10/02/2017	10/02/2022	
NLRD-9171 NLRD-9172	The University of Sydney Monash University	Fine tuning immune responses with co-stimulatory responses The role of PGC-1beta in organ inflammation and fibrosis	[16 Jun 2016] PC1 - (a) and (c), PC2 - (j) and (k) [16 Jun 2016] PC1 - (a)	13/02/2017 14/02/2017	13/02/2022 14/02/2022	2 9172
NLRD-9173 NLRD-9174	Monash University The University of Queensland	Macrophage signaling in vascular disease Analysis of plant and microbial metabolic genes	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b), (c), (d), (e) and (g)	14/02/2017 14/02/2017	14/02/2022 14/02/2022	
NLRD-9175	The University of Queensland	Tracing the spread of recombinant mouse cytomegalovirus in mice	[16 Jun 2016] PC2 - (d)	14/02/2017	14/02/2022	9175
NLRD-9176 NLRD-9177	The University of Queensland The University of Queensland	Manipulation of quality and resistance to abiotic and biotic stresses in cereals Identifying pain targets and pathways	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	14/02/2017 14/02/2017	14/02/2022 14/02/2022	
NLRD-9178	The University of Queensland	The role of CYC in atherosclerosis prevention	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (g)	14/02/2017	14/02/2022	
NLRD-9179	The University of Western Australia	Developing CRISPR:Cas9 system to validate function of genes predicted for important traits in Cicer species Use of lentiviruses and retroviruses as a tool for genetic manipulation of human	[16 Jun 2016] PC2 - (b)	14/02/2017	14/02/2022	2 9179
NLRD-9180 NLRD-9181	Translational Research Institute Pty Ltd Translational Research Institute Pty Ltd	and animal derived cells to build tissue-engineered disease models.	[16 Jun 2016] PC1 - (a), PC2 - (I) [16 Jun 2016] PC1 - (a)	14/02/2017 14/02/2017	14/02/2022 14/02/2022	
NLRD-9182	Central Adelaide Local Health Network	Leukaemia macrophage niche Maintenance of colony of mice KO for ARHGAP18	[16 Jun 2016] PC1 - (a)	15/02/2017	15/02/2022	9182
NLRD-9183 NLRD-9184	Monash University The University of Melbourne	Steroid signalling pathways in mouse models Understanding how the enteric nervous system functions	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	15/02/2017 15/02/2017	15/02/2022 15/02/2022	
NLRD-9185	The University of Melbourne	Using low risk genetic modification in mice to investigate heart failure mechanisms	[16 Jun 2016] PC1 - (c), PC2 - (k)	15/02/2017	15/02/2022	9185
NLRD-9186	The University of Melbourne	The Biology of Toxoplasma gondii parasites Investigating the role of SERPINB6 and CTSG in cochlear function and	[16 Jun 2016] PC2 - (d) and (g)	15/02/2017	15/02/2022	9186
NLRD-9187	The University of Melbourne	deafness Retroviral transduction of mammalian cell lines for expression of immunological	[16 Jun 2016] PC1 - (a)	15/02/2017	15/02/2022	9187
NLRD-9188	The University of Melbourne	proteins Establishing CRISPR-CAS system to test the function of genes predicted for	[16 Jun 2016] PC2 - (I)	15/02/2017	15/02/2022	9188
NLRD-9189	The University of Western Australia	important traits in the subterranean clover genome	[16 Jun 2016] PC2 - (b)	16/02/2017	16/02/2022	
NLRD-9190	University of Technology Sydney Centenary Institute of Cancer Medicine and Cell	Cell Biology of halophilic archaea Amendment of NLRDs 16-039 (M marinum), 16-058 (Cryptococcus -	[16 Jun 2016] PC2 - (c) and (g)	16/02/2017	16/02/2022	
NLRD-9191	Biology	neoformans, gatti), 16-059 (Mycobacteria spp) Use of a fluorescent marker system for identification of Listeria species, non- pathogenic Escherichia coli, Janthinobacterium lividum and Bacillus subtilis	[16 Jun 2016] PC2 - (a) and (d)	17/02/2017	17/02/2022	9191
NLRD-9192	CSIRO	grown in biofilms Production and testing of DENV-free DIPs using lentiviral-based packaging cell	[16 Jun 2016] PC2 - (c) and (d)	17/02/2017	17/02/2022	9192
NLRD-9193	QIMR Berghofer Medical Research Institute	lines	[16 Jun 2016] PC2 - (j) and (l)	17/02/2017	17/02/2022	9193
NLRD-9194	QIMR Berghofer Medical Research Institute	Host cell and viral factors important for human immunodeficiency virus replication	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	17/02/2017	17/02/2022	
NLRD-9195 NLRD-9196	QIMR Berghofer Medical Research Institute University of Technology Sydney	Studies of Eph and ephrin proteins in cell lines and animal models Culture of gastrointestinal parasites	[16 Jun 2016] PC1 - (a), PC2 - (l) [16 Jun 2016] PC2 - (e)	17/02/2017 17/02/2017	17/02/2022 17/02/2022	
NLRD-9197 NLRD-9198	Monash University Monash University	Interactions between Aurka and Pkd1 Neuronal Control of Metabolism	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	20/02/2017 20/02/2017	20/02/2022 20/02/2022	
NLRD-9199 NLRD-9200	University of Technology Sydney Central Adelaide Local Health Network	The growth of pathogenic bacteria Maintenance of colony of mice floxed for ELKS	[16 Jun 2016] PC2 - (d), (e), (g) and (h) [16 Jun 2016] PC1 - (a)	20/02/2017 22/02/2017	20/02/2022 22/02/2022	2 9199
NLRD-9201	Central Adelaide Local Health Network	Use of small interfering RNA (siRNA) delivered by nanoparticles for reducing Caspase 2 protein expression in mice.	[16 Jun 2016] PC2 - (c)	22/02/2017	22/02/2022	
NLRD-9202	Olivia Newton-John Cancer Research Institute	Functional studies of cancer cells in NOD/SCID 1l2rg-/- mice	[16 Jun 2016] PC1 - (a)	22/02/2017	22/02/2022	2 9202
NLRD-9203	Peter MacCallum Cancer Centre	Gene knock out studies using vector-based CRISPR gene editing A systems approach to understanding bacterial pathogenesis and how bacteria	[16 Jun 2016] PC2 - (I)	22/02/2017	22/02/2022	
NLRD-9204	The University of Adelaide	survive in a host for prolonged periods of time An adeno-associated virus challenge model to test the efficacy of vaccine	[16 Jun 2016] PC2 - (d), (e) and (g)	23/02/2017	23/02/2022	
NLRD-9205 NLRD-9206	The University of Adelaide The University of Adelaide	regimens against hepatitis C virus (HCV). Functional role of Foxp3 in human mammary epithelial cells	[16 Jun 2016] PC2 - (c) and (k) [16 Jun 2016] PC2 - (l)	23/02/2017 24/02/2017	23/02/2022 24/02/2022	
NLRD-9207 NLRD-9208	Baker Heart & Diabetes Institute University of Technology Sydney	The role of MIR669f and ApoE3 Leiden-CETP in atherosclerosis Apicomplexan parasites of veterinary significance	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (e)	27/02/2017 27/02/2017	27/02/2022 27/02/2022	2 9207 2 9208
NLRD-9209	Women's and Children's Health Network	Mouse models of craniosvnostosis	[16 Jun 2016] PC1 - (a)	27/02/2017	27/02/2022	
NLRD-9210	Mater Research Ltd	Lentiviral transfection of human and/or animal cells work to include Adenoviral work		28/02/2017	28/02/2022	
		Lentiviral transfection of human and/or animal cells work to include Adenoviral	[16 Jun 2016] PC1 - (a) and (c), PC2 - (l)	28/02/2017		
NLRD-9211	Translational Research Institute Pty Ltd	work Laboratory housing effects in a CCNF transgenic mouse model for ALS	[16 Jun 2016] PC1 - (a) and (c), PC2 - (l)		28/02/2022	
NLRD-9212	Western Sydney University	(NLRD) Prox1GFP;Prox1enhCRISPR mice: a tool to track lymphatic vessels in a Prox1	[16 Jun 2016] PC1 - (a)	28/02/2017	28/02/2022	
NLRD-9213	Central Adelaide Local Health Network	enhancer deletion model Phage display and yeast surface display: synthetic biology platforms for the	[16 Jun 2016] PC1 - (a)	1/03/2017	1/03/2022	9213
NLRD-9214 NLRD-9215	Macquarie University Monash University	rapid identification of drug targets Investigation of SgK269 in knockout mice	[16 Jun 2016] PC2 - (c) and (h) [16 Jun 2016] PC1 - (a)	1/03/2017 1/03/2017	1/03/2022	
NLRD-9216	Monash University	Discovery of novel metabolic pathways and drug targets in Trypanosoma brucei brucei	[16 Jun 2016] PC2 - (d) and (g)	1/03/2017	1/03/2022	
NLRD-9217	Curtin University QIMR Berghofer Medical Research Institute	Knockout mice. The role of dendritic cells in graft versus host disease	[16 Jun 2016] PC1 - (a)	2/03/2017	2/03/2022	2 9217
NLRD-9218 NLRD-9219	The University of Sydney	Sphingolipid metabolism in Alzheimer's and metabolic diseases NLRD	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	2/03/2017 2/03/2017	2/03/2022 2/03/2022	
NLRD-9220	The University of Sydney	Transgenic mouse lines to facilitate the study of the neural pathways involved in addiction and social behaviour	[16 Jun 2016] PC1 - (a)	2/03/2017	2/03/2022	
NLRD-9221 NLRD-9222	The University of Sydney The University of Sydney	Transduction of mammalian cells with replication deficient lentiviral vectors Transduction of mammalian cells with adenoviral vectors	[16 Jun 2016] PC2 - (I) and (m) [16 Jun 2016] PC1 - (c)	2/03/2017 2/03/2017	2/03/2022 2/03/2022	
NLRD-9223 NLRD-9224	The University of Sydney The University of Sydney	Understanding the development and function of insulin-producing cells Murine model of periodontitis and cardiovascular disease	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	2/03/2017 2/03/2017	2/03/2022 2/03/2022	9223
NI RD-9225	The University of Sydney	Discovering the functions of specific plant proteins through reverse genetics	[16 Jun 2016] PC2 - (b) and (c)	2/03/2017	2/03/2022	
NLRD-9226	The University of Sydney	Identifying viral and cellular proteins essential for poxvirus dissemination	[16 Jun 2016] PC2 - (d)	2/03/2017	2/03/2022	
		Fluorescence tagging of endogenous LRRK2 to enable in vivo imaging in mice; The role of LRRK2 Ser910 and Ser935 in the pathogenesis of Parkinson's				
NLRD-9227	The University of Sydney	disease Genetics, structure and function of surface polysaccharides contributing to the	[16 Jun 2016] PC1 - (a)	2/03/2017	2/03/2022	
NLRD-9228 NLRD-9229	Queensland University of Technology Queensland University of Technology	success of hospital 'superbugs' Pathogenesis of intestinal and extra-intestinal bacterial infections	[16 Jun 2016] PC2 - (e), (d) and (g) [16 Jun 2016] PC2 - (e), (d), (g) and (h)	6/03/2017 6/03/2017	6/03/2022 6/03/2022	
NLRD-9230	CSL Limited	Fermentation and Processing of Recombinant Chinese Hamster Ovary Cells expressing Human Antibody	[16 Jun 2016] PC2 - (f)	7/03/2017	7/03/2022	
NLRD-9231 NLRD-9232	Macquarie University The University of Queensland	Investigating role of photophase in the retina Analysis of virus in drosophila	[16 Jun 2016] PC1 - (c) [16 Jun 2016] PC2 - (a)	7/03/2017 7/03/2017	7/03/2022 7/03/2022	9231
NLRD-9233	The University of Queensland	Roles and regulation of drug metabolism enzymes Identification of viral factors responsible for enhanced vertical transmission and	[16 Jun 2016] PC1 - (a), PC2 - (l)	7/03/2017	7/03/2022	
NLRD-9234 NLRD-9235	The University of Queensland The University of Queensland	host restriction of mosquito-specific viruses Structure and function of bacterial metalloproteins	[16 Jun 2016] PC1 - (a), PC2 - (d) [16 Jun 2016] PC2 - (c), (d) and (g)	7/03/2017 7/03/2017	7/03/2022 7/03/2022	
NLRD-9236	The University of Queensland	Neurotransmitter transporters and neurotransmitter receptors as potential targets of autoimmune attack	[16 Jun 2016] PC2 - (I)	7/03/2017	7/03/2022	
NLRD-9237	University of South Australia	Testing a new attenuated recombinant vaccinia virus for Chikungunya and Zika virus in rabbits	[16 Jun 2016] PC2 - (j) and (k)	9/03/2017	9/03/2022	
NLRD-9238 NLRD-9239	Macquarie University The University of Newcastle	Antibiotic resistance in Australian wildlife Targeting PP2A as a novel therapeutic strategy for cancer	[16 Jun 2016] PC2 - (c) [16 Jun 2016] PC2 - (l)	10/03/2017 10/03/2017	10/03/2022 10/03/2022	9238
NLRD-9240	The University of Newcastle	Heterologous expression of cyanobacterial compounds of analytical and therapeutic value.	[16 Jun 2016] PC2 - (c), (d), (e) and (h)	10/03/2017	10/03/2022	
NLRD-9241	The University of Newcastle	Mechanisms regulating plant cell expansion: Assessing the roles of aquaporins		10/03/2017	10/03/2022	
NLRD-9242	University of Technology Sydney	Identification and characterization of genes and gene products involved in biofilm formation of Pseudomonas aeruginosa (Risk Group 2) and their ecological implications	[16 Jun 2016] PC2 - (d), (e) and (g)	10/03/2017	10/03/2022	9242
NLRD-9243	CSIRO	Storage of GM plant-beneficial microbes	[16 Jun 2016] PC2 - (c) and (d)	13/03/2017	13/03/2022	
NLRD-9244	Harry Perkins Institute of Medical Research	Breeding and analysis of osteosarcoma developing Osx-cre(+)p53f/fRbf/f mice	[16 Jun 2016] PC1 - (a)	13/03/2017	13/03/2022	9244
NLRD-9245	Central Queensland University	Trans-differentiation of adult stem cells to neurons through lentiviral vector delivery of transcription factor genes	[16 Jun 2016] PC2 - (I)	14/03/2017	14/03/2022	
NLRD-9246 NLRD-9247	University of Technology Sydney Griffith University	Role of protozoa in driving evolution of virulence in Vibrio spp. Host and viral factors involved in Chikungunya infections	[16 Jun 2016] PC2 - (d), (e) and (g) [16 Jun 2016] PC2 - (d)	14/03/2017 15/03/2017	14/03/2022 15/03/2022	2 9247
NLRD-9248	Monash University	MIC3011 - Quorum Sensing in Acinetobacter baumannii	[16 Jun 2016] PC2 - (d)	15/03/2017 15/03/2017	15/03/2022 15/03/2022	
NLRD-9249	The University of Western Australia	Protection of crops from herbivorous insects by modifying plant sterols Using well-established GMO cell lines (Beta-TC-6, ATCC CRL-11506; MS1,	[16 Jun 2016] PC2 - (b)	13/03/2017	13/03/2022	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
		Use of the immortalised neural progenitor stem cell line RenCX in studies of electrical stimulation in 3D to enhance the development of in vitro neural tissue				
NLRD-9251 NLRD-9252	University of Wollongong University of Wollongong	constructs Transduction of mammalian cells using 3rd Generation lentivirus vector system	[16 Jun 2016] PC2 - (e)	15/03/2017	15/03/2022	
NLRD-9253	Macquarie University	Investigating the effect of modulation of neuroprotective cellular signalling genes on the retina	[16 Jun 2016] PC1 - (a)	16/03/2017	16/03/2022	
NLRD-9254	Victoria University	Using rAAV vectors to investigate the effect of skeletal muscle -specific knockdown of the TCTP protein on muscle metabolism and function	[16 Jun 2016] PC1 - (c), PC2 - (k)	16/03/2017	16/03/2022	
NLRD-9255	Victoria University	Correlation between the progression of chronic inflammation and neuronal response in Winnie mice with spontaneous colitis	[16 Jun 2016] PC1 - (a)	16/03/2017	16/03/2022	9255
NLRD-9256	Harry Perkins Institute of Medical Research	Does the genetic knockdown of membrane channel expression switch off chronic pain	[16 Jun 2016] PC1 - (I) and (m)	17/03/2017	17/03/2022	
NLRD-9257 NLRD-9258	James Cook University James Cook University	Development of vaccines for schistosomiasis. Modulation of autoimmunity by hookworm secreted proteins. Immunological and biological studies on human schistosomes and	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (d)(i)	19/03/2017 19/03/2017	19/03/2022 19/03/2022	
NLRD-9259	QIMR Berghofer Medical Research Institute	schistosomiasis	[16 Jun 2016] PC1 - (a)	20/03/2017	20/03/2022	9259
NLRD-9260	QIMR Berghofer Medical Research Institute	Immunological and biological studies on echinococcus and hydatid disease Use of genetically modified mice to investigate the molecular and cellular	[16 Jun 2016] PC2 - (e)	20/03/2017	20/03/2022	9260
NLRD-9261 NLRD-9262	QIMR Berghofer Medical Research Institute Central Adelaide Local Health Network	mechanisms underlying neurodegenerative diseases MMTV-Cre mice and inter-crosses Transposon mutagenesis to study lignin degradation in Pseudomonas sp. stain	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) and (i)	20/03/2017 21/03/2017	20/03/2022 21/03/2022	9262
NLRD-9263 NLRD-9264	CSIRO Griffith University	SG-MS2 Host and viral factors involved in Ross River virus disease	[16 Jun 2016] PC2 - (c)(iii) [16 Jun 2016] PC2 - (d)	21/03/2017 21/03/2017	21/03/2022 21/03/2022	9264
NLRD-9265 NLRD-9266	Department of Jobs, Precincts and Regions Griffith University	Plants as Biofactories for the Creation of Commercially Valuable Products Virulence of knockout Group A Streptococcus	[16 Jun 2016] PC2 - (b) and (e)(ii)(B)(C)(D) [16 Jun 2016] PC2 - (d)	22/03/2017 22/03/2017	22/03/2022 22/03/2022	
NLRD-9267	La Trobe University	Plant Molecular Virology: Assessing the effect of viruses on gene expression Transport and handling of material regulated under OGTR limited and	[16 Jun 2016] PC2 - (b), (d)(i)(C) and (e)(i)	22/03/2017	22/03/2022	9267
NLRD-9268	Monsanto Australia Pty Ltd	controlled release DIR licences	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a) and (c), PC2 - (a), (l), (i) and	22/03/2017	22/03/2022	9268
NLRD-9269 NLRD-9270	The University of Queensland Australian National University	Genes controlling nervous system development Molecular Control of Striatal Interneuron Function in Health and Disease	(m) [16 Jun 2016] PC1 - (a), PC2 - (k)	22/03/2017 23/03/2017	22/03/2022 23/03/2022	9269 9270
NLRD-9271 NLRD-9272	Calimmune Australia Pty Ltd Garvan Institute of Medical Research	Gene Therapy for Haemaglobinopathies Molecular and cellular regulation of adaptive immune responses	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	23/03/2017 23/03/2017	23/03/2022 23/03/2022	9271
NLRD-9273	The University of Western Australia	Gene identification and functional characterization for metabolism-based herbicide resistance in Lolium rigidum	[16 Jun 2016] PC2 - (b)	23/03/2017	23/03/2022	
		Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg,				
NLRD-9274	Animal Resources Centre	KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9274
NLRD-9275	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9275
NI DD 0076	Animal December Contra	Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg,	140 hr 20401 DO4 (r)	04/02/0047	04/02/2022	0070
NLRD-9276	Animal Resources Centre	KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing coverseened material and crossbreeding of genetically modified orders. (To	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9276
NLRD-9277	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg,	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9277
NLRD-9278	Animal Resources Centre	KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9278
NLRD-9279	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9279
NLRD-9280	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9280
NLRD-9281	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9281
NLRD-9282	Animal Resources Centre	cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg,	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9282
NLRD-9283	Animal Resources Centre	 KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, 	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	9283
NLRD-9284	Animal Resources Centre	KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	24/03/2017	24/03/2022	
NLRD-9285 NLRD-9286	Australian National University Monash University	Phenotypic characterisation of Arabidopsis thaliana T-DNA insertion mutants Studying adenoviral entry kinectics using novel internalisation sensors	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (c)	24/03/2017 27/03/2017	24/03/2022 27/03/2022	
NLRD-9287	The Walter and Eliza Hall Institute of Medical Research	Adenoviral-mediated gene transfer in mouse and human tissues and cells	[16 Jun 2016] PC1 - (a)	28/03/2017	28/03/2022	9287
NLRD-9288	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Analysis of colonic stem cells in colonic epithelium in mice	[16 Jun 2016] PC1 - (a)	28/03/2017	28/03/2022	9288
NLRD-9289	Research The Walter and Eliza Hall Institute of Medical	Study of signalling mechanisms of epithelial cell self-renewal, differentiation and transformation in cell lines and culture systems Transfection of rodent malaria parasites for the examination of protein function	[16 Jun 2016] PC2 - (I)	28/03/2017	28/03/2022	9289
NLRD-9290	Research The Walter and Eliza Hall Institute of Medical	during all parasite developmental stages	[16 Jun 2016] PC2 - (d)	28/03/2017	28/03/2022	9290
NLRD-9291 NLRD-9292	Research Murdoch Children's Research Institute	Genetically modifying human cells with retroviruses Improving the delivery of RNAi therapeutics	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	28/03/2017 29/03/2017	28/03/2022 29/03/2022	
NLRD-9293	The University of Melbourne	Histological analysis of animal phenotypes Generation of medically important flavivirus Virus-Like Particles for vaccine	[16 Jun 2016] PC1 - (a)	29/03/2017	29/03/2022	
NLRD-9294	The University of Melbourne	development Functional analysis of genes involved in plant cell wall biosynthesis and	[16 Jun 2016] PC1 - (c)	29/03/2017	29/03/2022	
NLRD-9295 NLRD-9296	The University of Melbourne Baker Heart & Diabetes Institute	modification Generation of a B55a knockout mouse	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	29/03/2017 30/03/2017	29/03/2022 30/03/2022	
NLRD-9297	Central Adelaide Local Health Network	The use of C;129S4-Rag2tm1.1Flv Csf2/II3tm1.1(CSF2,IL3)Flv II2rgtm1.1Flv/J mice in an xenograft model	[16 Jun 2016] PC1 - (a)	30/03/2017	30/03/2022	9297
NLRD-9298	CSIRO	The production of replication incompetent Retrovirus or Vesicular Stomatitis Virus (VSV) based pseudoviruses with proteins from other viruses. Use of retroviral vectors to introduce genes for immortalisation of primary cell	[16 Jun 2016] PC2 - (e)	30/03/2017	30/03/2022	9298
NLRD-9299	CSIRO	lines or for stable expression of mammalian or viral genes for structure- function analyses in mammalian cells.	[16 Jun 2016] PC2 - (I)	30/03/2017	30/03/2022	
NLRD-9300 NLRD-9301	CSIRO Monash University	Recombinant cloning and expression of viral proteins for in vitro studies. Research support activities, Monash Genome Modification Platform	[16 Jun 2016] PC2 - (d), (e)(i), and (h)(i)(ii) [16 Jun 2016] PC1 - (a)	30/03/2017 30/03/2017	30/03/2022 30/03/2022	
NLRD-9302	Oxitec Ltd (UK) South Australian Health and Medical Research Institute	Importation of genetically modified Mediterranean Fruit Fly (Ceratitis capitata) OX3864A (the Oxitec strain)	[16 Jun 2016] PC2 - (a) and (i)	30/03/2017	30/03/2022	
NLRD-9303	South Australian Health and Medical Research Institute	Investigation of retromer in tau proteostasis In vitro use of gene therapy vectors	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (c)	30/03/2017 30/03/2017	30/03/2022	
NLRD-9305 NLRD-9306	ACT Health Directorate The University of Adelaide	Islet beta cell failure in murine models of type 1 and type 2 diabetes Establishment of a humanized TLR4/MD2 breeding colony	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	30/03/2017 30/03/2017 30/03/2017	30/03/2022 30/03/2022 30/03/2022	9305
		Anti-inflammatory treatments in brain-induced inflammation: effects on immune function, neurobiology and behaviour in a conditional mouse model of TNF-		00,00,2017	00/00/2022	0000
NLRD-9307 NLRD-9308	The University of Adelaide The University of Adelaide	overexpression The role of Aquaporin water transporters in Bt toxicity	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (a)	30/03/2017 30/03/2017	30/03/2022 30/03/2022	
NLRD-9309 NLRD-9310	The University of Adelaide Mater Research Ltd	Sperm-borne miRNA - A Regulatory Role in the Endometrium Following Mating? Niche regulation of normal and malignant blood stern cells	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (l)	30/03/2017 31/03/2017	30/03/2022 31/03/2022	9309
NLRD-9311	The University of Queensland	The role of cancer stem cells in the pathogenesis of pre-neoplastic and neoplastic prostatic lesions in dogs and as a potential target for anticancer therapy	[16 Jun 2016] PC2 - (I)	31/03/2017	31/03/2022	
NLRD-9312	The University of Queensland	Use of viral transduction for the study of cell biology and tumourigenesis Study of blood and lymphatic vessels in animal model systems and at the level	[16 Jun 2016] PC2 - (I)	31/03/2017	31/03/2022	9312
NLRD-9313 NLRD-9314	The University of Queensland The University of Queensland	of the cell Investigations of Implantation and Placental Development in the Mouse	[16 Jun 2016] PC1 - (a), PC2 - (j) [16 Jun 2016] PC1 - (a)	31/03/2017 31/03/2017	31/03/2022 31/03/2022	9314
NLRD-9315	The University of Queensland	Investigations of Implantation and placental development in the mouse Use of marked STEC strains to measure colonisation reduction in cattle using	[16 Jun 2016] PC2 - (I) and (m)	31/03/2017	31/03/2022	9315
NLRD-9316 NLRD-9317	The University of Queensland The University of Queensland	test antigens High and stable gene expression in cereals	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a) and (c), PC2 - (a), (c), (d)	31/03/2017 31/03/2017	31/03/2022 31/03/2022	9317
NLRD-9318 NLRD-9319	The University of Queensland The University of Queensland	Caveolin, Cavin and membrane microdomains Physiological Role of Angiotensin II (AT2) Reception Nickee and the second and the second s	and (I) [16 Jun 2016] PC1 - (a)	31/03/2017 31/03/2017	31/03/2022 31/03/2022	9319
NLRD-9320 NLRD-9321	Translational Research Institute Pty Ltd The University of Adelaide	Niche regulation of normal and malignant blood stem cells HCV challenge studies in vaccinated marmosets	[16 Jun 2016] PC1 - (a), PC2 - (l) [16 Jun 2016] PC2 - (d)	31/03/2017 3/04/2017	31/03/2022 3/04/2022	

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				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-9322	Australian National University	The Biology of Toxoplasma gondii parasites	[16 Jun 2016] PC2 - (d) and (g)	5/04/2017	5/04/2022	9322
NLRD-9323	Flinders University	Investigating immune cell signalling pathways in TLR9, TRIF and MyD88/TRIF knock-out mice to understand the mechanism of action of vaccines	[16 Jun 2016] PC1 - (a)	5/04/2017	5/04/2022	9323
NLRD-9324	Flinders University	Creating a cancer fighting diet: plant-derived microRNA replacement therapy	[16 Jun 2016] PC2 - (b)	5/04/2017	5/04/2022	9324
NLRD-9325 NLRD-9326	Flinders University	Storage of GMOs associated with approved dealing: Regulation of organic acid transport in Vitis vinifera	[16 Jun 2016] PC2 - (b)	5/04/2017	5/04/2022	
NLRD-9326 NLRD-9327 NLRD-9328	The University of Western Australia Flinders University The University of Queensland	Analysis of transgenic mice with altered RNA metabolism Silencing the pain pathway from the colorectum using Cre/Lox technology Vitamin D signalling in the mammalian brain	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (k)	5/04/2017 6/04/2017 6/04/2017	6/04/2022 6/04/2022	9327
NLRD-9329	The University of Queensland	Understanding the molecular biology of mammary development and cancer	[16 Jun 2016] PC1 - (a), PC2 - (j) and (l)	6/04/2017	6/04/2022	
NLRD-9330 NLRD-9331	The University of Queensland Monash University	Development of small molecular the apeutics Lentivirus work for the study of epigenetics and transcription regulation	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (I)	6/04/2017 7/04/2017	6/04/2022 7/04/2022	9330
NLRD-9332	Monash University	Roles of immune cells and their mechanisms in pathogenesis of atherosclerosis	[16 Jun 2016] PC1 - (a)	7/04/2017	7/04/2022	9332
NLRD-9333	The University of Newcastle	Reactive oxygen species dictate responses of cancer cells to MTH1 inhibition	[16 Jun 2016] PC2 - (I)	7/04/2017	7/04/2022	9333
NLRD-9334	The University of Newcastle	Understanding the myometrial transition at term and preterm labour to guide tocolysis	[16 Jun 2016] PC2 - (I)	7/04/2017	7/04/2022	
NLRD-9335	The University of Newcastle	Relocation of GMOs from University of NSW to University of Newcastle	[16 Jun 2016] PC2 - (c) and (h)	7/04/2017	7/04/2022	
NLRD-9337 NLRD-9338	The University of Newcastle The University of Newcastle The University of Newcastle	Role of hypoxic signaling in the molecular pathology of mucosal inflammation Apoptosis-Regulating Long Noncoding RNAs In Melanoma Foster GM mouse holding at ABR	[16 Jun 2016] PC1 - (a), PC2 - (l) [16 Jun 2016] PC2 - (l) [16 Jun 2016] PC1 - (a)	7/04/2017 7/04/2017 7/04/2017	7/04/2022 7/04/2022 7/04/2022	9337
NLRD-9339	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC1 - (a)	7/04/2017	7/04/2022	
NLRD-9340	Western Sydney University	The behavioural phenotype of a novel mouse model for Tourette syndrome (NLRD)	[16 Jun 2016] PC1 - (a)	7/04/2017	7/04/2022	
NLRD-9341 NLRD-9342	Monash University South Eastern Sydney Local Health District	Cre reporter mouse strains Immune thrombocytopenia in a humanized animal model	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	10/04/2017 10/04/2017	10/04/2022 10/04/2022	9341
NLRD-9343	University of South Australia	Overexpression of Plk4 in cells and mice (Plk4 transgenic mice) and breeding PLK4-Tg/Caspase-2 knockout mice	[16 Jun 2016] PC1 - (a)	11/04/2017	11/04/2022	
NLRD-9344	RMIT University	Antigen expression in Eimeria Infectious laryngotracheitis virus vaccine candidate masterseed development	[16 Jun 2016] PC2 - (d)	12/04/2017	12/04/2022	9344
NLRD-9345 NLRD-9346	RMIT University Monash University	and testing Immune mediated kidney diseases	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	12/04/2017 13/04/2017	12/04/2022 13/04/2022	
NLRD-9347	The Victor Chang Cardiac Research Institute	Investigating inherited and drug Induced Cardiac arrythmia's using induced pluripotent stem cell derived cardiomyocytes	[16 Jun 2016] PC2 - (I)	13/04/2017	13/04/2022	9347
NLRD-9348	CSIRO	Development, maintenance and characterisation of reprogrammed somatic cell lines	[16 Jun 2016] PC2 - (I)(iii)(A)(B) and (j)	19/04/2017	19/04/2022	
NLRD-9349 NLRD-9350 NLRD-9351	CSIRO Curtin University CSIRO	Large scale Insect cell expression – ω fatty acid biosynthetic genes Generation of stable cell lines using lentiviral transduction.	[16 Jun 2016] PC2 - (f) [16 Jun 2016] PC2 - (l) [16 Jun 2016] PC2 - (a) and (d)	19/04/2017 19/04/2017 20/04/2017	19/04/2022 19/04/2022 20/04/2022	9350
NLRD-9352	CSIRO	Growth of influenza vaccine strains in embryonated chicken eggs Vector competence of genetically engineered mosquitoes Factors that alter organ development or increase the risk of postnatal and adult	[16 Jun 2016] PC2 - (d)	20/04/2017 20/04/2017	20/04/2022	
NLRD-9353	Monash University	diseases Investigating the interacting partners of progesterone receptors A and B in	[16 Jun 2016] PC1 - (a)	20/04/2017	20/04/2022	9353
NLRD-9354 NLRD-9355	University of Technology Sydney University of Technology Sydney	cancer cells Proteins involved in lentivirus infection and host defence	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (i)	20/04/2017 20/04/2017	20/04/2022 20/04/2022	9354 9355
NLRD-9356	Monash University	Molecular and cellular regulation of immunity and inflammation in gut and lung		21/04/2017	21/04/2022	
		The Monash Genome Modification Platform (MGMP), Australian Phenomic Network (APN) and Monash Animal Research Platform (MARP) dealing to				
NLRD-9357 NLRD-9358	Monash University Westmead Institute for Medical Research	create GM rodents Hepatitis D Virus Replication in Cell Culture	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (e)	21/04/2017 21/04/2017	21/04/2022 21/04/2022	9358
NLRD-9359 NLRD-9360	University of Tasmania QIMR Berghofer Medical Research Institute	Developing salt tolerant rice for food security in India and Australia Cellular mechanisms of cancer development and progression	[16 Jun 2016] PC2 - (b) and (g) [16 Jun 2016] PC2 - (l)	25/04/2017 26/04/2017	25/04/2022 26/04/2022	9360
NLRD-9361 NLRD-9362	Monash University Murdoch University	Cancer functional genomics lab Lentivirus Vector based immortalisation of primary cell lines	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (c), PC2 - (d) and (e)	27/04/2017 27/04/2017	27/04/2022 27/04/2022	9362
NLRD-9363 NLRD-9364	University of Technology Sydney The University of Western Australia	Characterisation of fungal pathogens in response to non-antifungle drugs Production of replication incompetent HIV-1 based lentiviral vectors	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (i)	1/05/2017 2/05/2017	1/05/2022 2/05/2022	
NLRD-9365 NLRD-9366	Translational Research Institute Pty Ltd Westmead Institute for Medical Research	Identification of neuronal micro-circuits driving Pavlovian fear conditioning and extinction	[16 Jun 2016] PC2 - (k)	2/05/2017	2/05/2022	
NLRD-9367	Monash University	New inflammatory pathways in acute kidney injury Smad3 posttranscriptional modifications modulate organ fibrosis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	2/05/2017 4/05/2017	2/05/2022 4/05/2022	
NLRD-9368 NLRD-9369	University of New South Wales Macquarie University	Modulation of gene expression in normal, immortalised & tumourigenic cells Use of a genetically modified Herpes strain for neural circuit tracing	[16 Jun 2016] PC1 - (a), PC2 - (l) [16 Jun 2016] PC1 - (a), PC2 - (d)	4/05/2017 8/05/2017	4/05/2022 8/05/2022	
NLRD-9370 NLRD-9371	Flinders University The University of Queensland	Improving the quality of donor corneas for corneal transplant Use of transgenic mice in preclinical models of Alzheimer's disease.	[16 Jun 2016] PC1 - (c), PC2 - (j) [16 Jun 2016] PC1 - (a)	9/05/2017 9/05/2017 9/05/2017	9/05/2022 9/05/2022	9370
NLRD-9372	Western Sydney University	Sugar sensing in Arabidopsis transgenic work (NLRD) Defining the mechanism of assembly of herpes simplex virus in the neuronal	[16 Jun 2016] PC2 - (a) and (b)	9/05/2017	9/05/2022	
NLRD-9373	Westmead Institute for Medical Research The Florey Institute of Neuroscience and Mental	growth cone and its subsequent exit to epithelial cells	[16 Jun 2016] PC1 - (a) and (c), PC2 - (d) and (i) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and	9/05/2017	9/05/2022	9373
NLRD-9374	Health	Characterising circuits that drive drug-seeking Using replication-deficient lentiviruses to understand brain circuits that regulate	(m)	10/05/2017	10/05/2022	
NLRD-9375	The University of Melbourne	blood pressure Characterization of genes for signal transduction and virulence in model and	[16 Jun 2016] PC1 - (a), PC2 - (I) and (m)	10/05/2017	10/05/2022	
NLRD-9376 NLRD-9377	The University of Melbourne The University of Melbourne	pathogenic fungal species Transfection of malaria parasites that are drug resistant to artemisinin	[16 Jun 2016] PC2 - (c), (d), (e) and (g) [16 Jun 2016] PC2 - (d) and (g)	10/05/2017 10/05/2017	10/05/2022 10/05/2022	
NLRD-9378	The University of Melbourne	Use of Influenza A viruses generated by reverse genetics to investigate innate anit-viral immune responses and virus-cell interactions	[16 Jun 2016] PC2 - (d)	10/05/2017	10/05/2022	9378
NLRD-9379	The University of Melbourne	Development of frost tolerance and fungal pathogen resistance in oilseed Brassica using Arabidopssi Acyl-coA binding proteins, (ACBP6 and ACBP5)	[16 Jun 2016] PC2 - (b)	10/05/2017	10/05/2022	9379
NLRD-9380	The University of Western Australia	Regulation of quiescence and dormancy in plants Fermentation and processing of recombinant Chinese Hamster Ovary Cells	[16 Jun 2016] PC2 - (b)	10/05/2017	10/05/2022	
NLRD-9381	CSL Limited	expressing a recombinant coagulation factor-albumin fusion protein	[16 Jun 2016] PC2 - (f)	11/05/2017	11/05/2022	9381
NLRD-9382	CSIRO	Using bacterial-plant patho-systems to understand fungal virulence proteins Delivery of reporter genes using adeno-associated virus (AAV) and	[16 Jun 2016] PC2 - (d) and (b)	12/05/2017	12/05/2022	9382
NLRD-9383	Monash University	investigation of mechanisms of adenovirus DNA delivery Investigating the role of RAGE , GLP-1 and DPPIV in diabetic complications	[16 Jun 2016] PC1 - (c), PC2 - (k)	12/05/2017	12/05/2022	9383
NLRD-9384	Monash University	and beta cell destruction The role of the cytoskeleton in communication between the L-type Ca2+	[16 Jun 2016] PC1 - (a)	12/05/2017	12/05/2022	9384
NLRD-9385	The University of Western Australia	channel and the mitochondria in cardiac pathology Using recombinant MCMVs to understand the complex interactions between	[16 Jun 2016] PC1 - (a)	12/05/2017	12/05/2022	
NLRD-9386 NLRD-9387	The Lions Eye Institute Limited Princess Margaret Hospital	MCMV and host immune responses. Personalised therapy for childhood respiratory disease	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (c)	15/05/2017 16/05/2017	15/05/2022 16/05/2022	9387
NLRD-9388 NLRD-9389	The University of Western Australia Monash University	Breeding and use of OTI and OTII transgenic mice for research purposes Molecular basis of phenotypic variation	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b)	16/05/2017 17/05/2017	16/05/2022 17/05/2022	
NLRD-9390	Monash University	Smad4 and Smad4 signalling-related molecule gene knockout through retorviral system in cultured cells	[16 Jun 2016] PC2 - (I)	17/05/2017	17/05/2022	
NLRD-9391 NLRD-9392 NLRD-9393	Monash University Monash University	Transfected T cells in recipient mice Ovarian development and fertility in mice lacking apoptosis proteins Characterisation of Vnn3 deficient mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	17/05/2017 17/05/2017	17/05/2022 17/05/2022	9392
NLRD-9393	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells – PC1/PC2	[16 Jun 2016] PC1 - (a)	18/05/2017	18/05/2022	
NLRD-9394	Murdoch Children's Research Institute The Victor Chang Cardiac Research Institute	Generation and Genetic Manipulation of Plunpotent Stem Cells – PC1/PC2 Use of transgenesis and gene targeting for the study of embryonic development	[16 Jun 2016] PC1 - (a), PC2 - (l) [16 Jun 2016] PC1 - (a)	18/05/2017 18/05/2017	18/05/2022	
NLRD-9395	Children's Medical Research Institute	Transfer of telomerase and related genes into human cells with replication defective retroviral vectors	[16 Jun 2016] PC2 - (I)	19/05/2017	19/05/2022	
		Mechanism of infection of human bronchial epithelial cells and peripheral blood mononuclear cells by human rhinovirus, human coronavirus, human				0000
NLRD-9397	The University of Newcastle	respiratory syncytial virus, human influenza virus and avian influenza virus, in chronic airways diseases	[16 Jun 2016] PC2 - (d)	19/05/2017	19/05/2022	9397
NLRD-9398	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases	[16 Jun 2016] PC1 - (a), PC2 - (k)	19/05/2017	19/05/2022	
NLRD-9399 NLRD-9400	The University of Western Australia Flinders University	Production of recombinant murine zona pellucida 3 SOD1G93A mice	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	19/05/2017 22/05/2017	19/05/2022 22/05/2022	
NLRD-9401	La Trobe University	Investigating the role of bacteria and bacterial membrane vesicles in inter- bacterial communication and host-pathogen interactions	[16 Jun 2016] PC1 - (a), PC2 - (d), (e) and (g)	22/05/2017	22/05/2022	
NLRD-9402 NLRD-9403	Central Adelaide Local Health Network Central Adelaide Local Health Network	Cpa3Cre;MEIS2fl/fl mice MEIS2fl/fl mice. Proceedings indiverse A viewee as version vesters (2)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	23/05/2017 23/05/2017	23/05/2022 23/05/2022	9403
NLRD-9404	Deakin University	Recombinant influenza A viruses as vaccine vectors (2) The role of the myocyte enhancer factor 2 (MEF2)-class IIa histone depending a pitruling a pathwar in a kaladal and agradies muscle matchalian	[16 Jun 2016] PC2 - (d)	24/05/2017	24/05/2022	
NLRD-9405 NLRD-9406	Deakin University Garvan Institute of Medical Research	deacetylase signalling pathway in skeletal and cardiac muscle metabolism Viral triggers of autoimmune disease, the influence of Coxsackievirus B4 Proteemis and Transcript Analysis of Corpore Programsian	[16 Jun 2016] PC2 - (k) [16 Jun 2016] PC1 - (a), PC2 - (d)	24/05/2017 25/05/2017 25/05/2017	24/05/2022 25/05/2022	9406
NLRD-9407	La Trobe University University of Tasmania	Proteomic and Transcript Analyses of Cancer Progression Animal models to investigate fragile X syndrome	[16 Jun 2016] PC2 - (e) [16 Jun 2016] PC1 - (a)	25/05/2017 26/05/2017	25/05/2022 26/05/2022	

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				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-9409	University of Tasmania	Leishmania infection in experimental murine systems Breeding and maintenance of a mouse colony for experimental immunology	[16 Jun 2016] PC2 - (d)	26/05/2017	26/05/2022	9409
NLRD-9410	University of Tasmania	(continuation of 4486) Cloning of Tasmania Aquaburnavirus open reading frames and the production of recombinant Tasmanian Aquabirnavirus peptides by E. coli (STORAGE	[16 Jun 2016] PC1 - (a)	26/05/2017	26/05/2022	
NLRD-9411 NLRD-9412	University of Tasmania Australian National University	ONLY) Continuation of NLRD 4489 Innate immunity in infectious diseases	[16 Jun 2016] PC2 - (e) [16 Jun 2016] PC1 - (a), PC2 - (c) and (d)	26/05/2017 29/05/2017	26/05/2022 29/05/2022	
NLRD-9413	Curtin University	In vitro transformation and identification of biotrophic fungal phytopathogenicity factors.	[16 Jun 2016] PC2 - (d)	29/05/2017	29/05/2022	9413
NLRD-9414	Macfarlane Burnet Institute for Medical Research and Public Health	MLV Pseudotyped Vectors	[16 Jun 2016] PC2 - (I)	29/05/2017	29/05/2022	9414
NLRD-9415	The University of Western Australia	The targeting of Fit3, c-Kit and Src as therapies for c-CbI-associated myeloid malignancies.	[16 Jun 2016] PC1 - (a)	29/05/2017	29/05/2022	9415
NLRD-9416	The Victor Chang Cardiac Research Institute	Use of Transgenesis and Gene Targeting for the Study of Embryonic Development	[16 Jun 2016] PC1 - (a)	29/05/2017	29/05/2022	9416
NLRD-9417	Garvan Institute of Medical Research	Pharmacological and genetic analysis of diabetes and Parkinson's disease in zebrafish	[16 Jun 2016] PC2 - (a)	30/05/2017	30/05/2022	9417
NLRD-9418	James Cook University	Rational vaccine development for malaria from genetic sequence information	[16 Jun 2016] PC1 - (c), PC2 - (k)	30/05/2017	30/05/2022	
NLRD-9419 NLRD-9420	QIMR Berghofer Medical Research Institute The University of Newcastle	Delineation of key molecular events that underlie melanoma development Assessment of PPP2R2A as a tumour suppressor in knockout mice.Addition of a new mouse backcross and mouse inter-crosses between GMO mouse lines previously approved	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	30/05/2017	30/05/2022	
NEIND-0420	The Walter and Eliza Hall Institute of Medical	Expression of genes coding for transcription factors, oncogenes, endonucleases and non-coding RNAs in mouse cells refractory to ecotropic	[10 001 20 0] 1 01 - (8)	30/03/2017	30/03/2022	3420
NLRD-9421 NLRD-9422	Research The University of Western Australia	packaging systems Pathogenesis and prevention of pleural infection	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (d)	30/05/2017 31/05/2017	30/05/2022 31/05/2022	
NLRD-9422 NLRD-9423	The University of Western Australia	Investigation of bone cell function using gene knockdown in vitro.	[16 Jun 2016] PC2 - (c)	31/05/2017	31/05/2022	
NLRD-9424	Western Sydney University	Astrocytic K+ regulation as a mechanism to modulate brain waves (NLRD) Promoter-driven reporter gene transduction of human neurons in vitro by	[16 Jun 2016] PC1 - (a)	31/05/2017	31/05/2022	9424
NLRD-9425	South Australian Health and Medical Research Institute	lentivirus	[16 Jun 2016] PC2 - (I)	1/06/2017	1/06/2022	9425
NLRD-9426	South Australian Health and Medical Research Institute	Investigating the impact of the microbiome on cancer immunotherapy efficacy	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	9426
	South Australian Health and Medical Research	Demonstrate that the introduction of specific taxa associated with impaired vaccine responses in antibiotic treated mice also results in impaired vaccine	[16] Jup 2016] BC2 (-1)	··-·	4/00/	
NLRD-9427	Institute South Australian Health and Medical Research	responses in mice.	[16 Jun 2016] PC2 - (d)	1/06/2017	1/06/2022	
NLRD-9428	Institute South Australian Health and Medical Research	Generation, Agistment and Shipping of GMO Mice Breeding and maintenance of genetically-modified mice for CRISPR gene drive	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	
NLRD-9429 NLRD-9430	Institute Telethon Kids Institute	studies Genetic analysis of Streptococcus pyogenes	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (c), (d), (e), (g) and (l)	1/06/2017 1/06/2017	1/06/2022 1/06/2022	9430
NLRD-9431 NLRD-9432	Telethon Kids Institute The University of Sydney	New therapies for viral-induced asthma exacerbation The effect of nitrogen monoxide on intracellular iron metabolism	[16 Jun 2016] PC2 - (d)(iii) [16 Jun 2016] PC1 - (a)	1/06/2017 1/06/2017	1/06/2022 1/06/2022	9432
NLRD-9433	The University of Sydney	Role of immune infection with lymphocytic choriomeningitis virus (LCMV) Cloning and expression of genes and gene products involved in viral diseases	[16 Jun 2016] PC1 - (a)	1/06/2017	1/06/2022	
NLRD-9434 NLRD-9435	The University of Sydney The University of Sydney	in aquatic species of fish, crustaceans and molluscs New vaccines for the control of mycobacterial infection	[16 Jun 2016] PC2 - (e) [16 Jun 2016] PC2 - (d) and (e)	1/06/2017 1/06/2017	1/06/2022 1/06/2022	9434 9435
NLRD-9436 NLRD-9437	The University of Sydney The University of Sydney	Neurodegeneration and neuroprotection Microglia-synapse interactions in ageing and Alzheimer's disease	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	1/06/2017 1/06/2017	1/06/2022 1/06/2022	
NLRD-9438	The University of Sydney	Defining critical functions of human herpesviruses that modulate pathogenesis		1/06/2017	1/06/2022	
NLRD-9439	The University of Sydney	Heterologous expression and knockout of hydrocarbon metabolic genes and associated genetic systems in Mycobacterium spp.	[16 Jun 2016] PC2 - (c)	1/06/2017	1/06/2022	
NLRD-9440	The University of Sydney	In vitro and in vivo use of replication defective retroviral vectors	[16 Jun 2016] PC1 - (a), PC2 - (c), (g), (i), (l) and (m)	1/06/2017	1/06/2022	
NLRD-9441 NLRD-9442	The University of Sydney The University of Sydney	Housing and breeding of genetically modified mice Investigating the role of virus genes in HSV-1 egress	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d)	1/06/2017 1/06/2017	1/06/2022 1/06/2022	9441
NLRD-9443	The University of Sydney	CO2 and H2O transport in leaves Molecular Characterisation of Novel Oxytocin and Vasopressin Receptor	[16 Jun 2016] PC2 - (b)	1/06/2017	1/06/2022	
NLRD-9444	The University of Sydney The Walter and Eliza Hall Institute of Medical	Ligands	[16 Jun 2016] PC2 - (I)	1/06/2017	1/06/2022	9444
NLRD-9445	Research	Transduction of Cells and Tissue by Adenovirus Vectors for Transplantation	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	1/06/2017	1/06/2022	9445
NLRD-9446 NLRD-9447	The University of Queensland The University of Queensland	Tracking recombinant murine cytomegalovirus dissemination in mice Growth and replication of recombinant respiratory syncytial viruses	[16 Jun 2016] PC2 - (d) and (l) [16 Jun 2016] PC2 - (d)	5/06/2017 5/06/2017	5/06/2022 5/06/2022	9447
NLRD-9448 NLRD-9449	The University of Queensland The University of Queensland	Plant Genomics and Epigenomics In-vivo studies of G-protein-coupled receptors (GPCRs)	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	5/06/2017 5/06/2017	5/06/2022 5/06/2022	9449
NLRD-9450 NLRD-9451	Westmead Institute for Medical Research St Vincent's Institute of Medical Research	The Role of MBOAT7 in Hepatic Inflammation: Implications for Therapy Retroviral transduction of cell lines	[16 Jun 2016] PC1 - (c), PC2 - (k) [16 Jun 2016] PC2 - (l)	5/06/2017 6/06/2017	5/06/2022 6/06/2022	
NLRD-9452 NLRD-9453	St Vincent's Institute of Medical Research Flinders University	Analysis of the blood and lymphatic vasculature in health, disease and regeneration Enhancement of vaccine efficacy	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	6/06/2017 7/06/2017	6/06/2022 7/06/2022	
NLRD-9454 NLRD-9455	Flinders University Central Adelaide Local Health Network	Use of Sphk-deficient mice in models of inflammatory pain and nerve damage Desmodein-2 (DCS2) expression and function in mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	7/06/2017	7/06/2022 8/06/2022	9454 9455
NLRD-9456 NLRD-9457	Central Adelaide Local Health Network Central Adelaide Local Health Network	Generation of Dsg2-KD X RIP-Cre (Dsg2-RIP) mice Generation of Dsg2-KD X RIP-Cre (Dsg2-RIP) mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	8/06/2017 8/06/2017	8/06/2022	9456
NLRD-9457	Children's Medical Research Institute	Neuronal specific screening of AAV serotypes for targeted genome editing in the brain		8/06/2017	8/06/2022	
NLRD-9458	Monash University	Understanding the role of schizophrenia 'risk' genes in adolescent brain development and behaviour	[16 Jun 2016] PC1 - (c) [16 Jun 2016] PC1 - (a)	12/06/2017	12/06/2022	
NLRD-9459 NLRD-9460 NLRD-9461	Monash University Monash University Monash University	Targeting COPD using AAV technology The role of androxens in erythropolesis	[16 Jun 2016] PC1 - (c), PC2 - (k)	12/06/2017 12/06/2017 12/06/2017	12/06/2022 12/06/2022	9460
NLRD-9462	Griffith University	Development of a Group A Streptococcus (GAS) mucosal vaccine : Part 1 - Role of IgA in vaccine mediated immunity. Part 2 - Role of CD11c dendritic cells in vaccine mediated immunity	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (aa)	12/06/2017	14/06/2022	
NLRD-9463	La Trobe University	Virulence determinants of plant pathogens Characterisation of secondary metabolite biosynthetic genes in Talaromyces	[16 Jun 2016] PC2 - (d)(i)(C) and (g)	14/06/2017	14/06/2022	
NLRD-9464	The University of Western Australia	marmeffei via reverse genetics. N106/2016: Studies of transgenic mice with neurological effects and N70/2014: Growth factors as neuroprotective and neurogenic agents in mouse		14/06/2017	14/06/2022	9464
NLRD-9465 NLRD-9466	University of Technology Sydney CSIRO	models of neurological injury and disease Genetic modification of the cane toad Identification of transcription initiation domain in hepatitis delta virus and plant	[16 Jun 2016] PC1 - (a), PC2 - (i) [16 Jun 2016] PC2 - (a)	14/06/2017 15/06/2017	14/06/2022 15/06/2022	9466
NLRD-9467	The University of Sydney Australian Nuclear Science Technology Organisation	viroids	[16 Jun 2016] PC2 - (e)	15/06/2017	15/06/2022	
NLRD-9468 NLRD-9469	(ANSTO) The Australian Wine Research Institute	Carbon Transport in Plants Introduction of yeast fluorescent proteins in Brettanomyces bruxellensis	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (c)	16/06/2017 16/06/2017	16/06/2022 16/06/2022	9469
NLRD-9470 NLRD-9471	The University of Queensland The University of Queensland	Use of RNA interference to confer protection against plant pathogens Metabolic Engineering of Microorganisms	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (c)	19/06/2017 19/06/2017	19/06/2022 19/06/2022	9471
NLRD-9472 NLRD-9473	The University of Queensland The University of Queensland	Identifying pain targets and pathways Unravelling reef fish vision through gene-editing and behavioural ecology	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (a)	19/06/2017 19/06/2017	19/06/2022 19/06/2022	9473
NLRD-9474	Garvan Institute of Medical Research	Use of knockout and trasgenic mice to study immune responses Study of essential factors required for the development of Apicomplexan	[16 Jun 2016] PC1 - (a)	20/06/2017	20/06/2022	
NLRD-9475 NLRD-9476	La Trobe University The University of Queensland	parasites Brain imaging in Zebrafish	[16 Jun 2016] PC2 - (d), (e), (g) and (l) [16 Jun 2016] PC2 - (a)	20/06/2017 20/06/2017	20/06/2022 20/06/2022	9476
NLRD-9477 NLRD-9478	Translational Research Institute Pty Ltd ANZAC Health and Medical Research Foundation	Deciphering the role of non-coding mutation in complex disorders Thrombus formation in vivo	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	20/06/2017 21/06/2017	20/06/2022 21/06/2022	9478
NLRD-9479	Central Adelaide Local Health Network	Maintain the colony of ELKSfl/fl mice Maintain the colony of Cpa3Cre;ELKSfl/fl mice and investigate the mast cell	[16 Jun 2016] PC1 - (a)	21/06/2017	21/06/2022	
NLRD-9480	Central Adelaide Local Health Network	functions in these mice Cell and gene therapy for treating neuroinflammatory and neurodegenerative	[16 Jun 2016] PC1 - (a)	21/06/2017	21/06/2022	
NLRD-9481	Monash University The Florey Institute of Neuroscience and Mental	diseases	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and	21/06/2017	21/06/2022	
NLRD-9482 NLRD-9483	Health The University of Melbourne	Characterising circuits that drive drug-seeking Studying the genetics of development in Drosophila melanogaster	(m) [16 Jun 2016] PC2 - (a)	21/06/2017 21/06/2017	21/06/2022 21/06/2022	
NLRD-9484	The University of Melbourne	Characterising host cell interactions in the simian malaria parasite, Plasmodium knowlesi	[16 Jun 2016] PC2 - (d)	21/06/2017	21/06/2022	
NLRD-9485	The University of Melbourne	Utilising Adeno associated virus (AAV) to modify muscle protein levels in vitro and in vivo The use of a lentivirus to study the impact of calcitonin receptor on	[16 Jun 2016] PC1 - (c), PC2 - (k) and (e)	21/06/2017	21/06/2022	
NLRD-9486	The University of Melbourne	spontaneous apoptosis and sensitivity to staurosporine in human cell lines derived from brain tumours	[16 Jun 2016] PC2 - (I)	21/06/2017	21/06/2022	9486
NLRD-9487	The University of Queensland	Ageing and Dementia: Understanding memory and motor functions under physiological and pathological conditions.	[16 Jun 2016] PC1 - (a), PC2 - (k), (l) and (m)	21/06/2017	21/06/2022	
NLRD-9488 NLRD-9489	Flinders University Flinders University	Investigation of the mechanism of cataract in EphA2-deficient mice Monoaminergic system in the stress-induced autonomic physiological response	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (k)	22/06/2017	22/06/2022	
NLRD-9489 NLRD-9490	Flinders University	The role of surface polysaccharides in Acinetobacter baumannii virulence	[16 Jun 2016] PC2 - (d), (e) and (g)	23/06/2017	22/06/2022 23/06/2022	
NERD-3430		Defining local metabolism of Thioguanine in mouse models to develop safe				

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NLRD-9493	The University of Newcastle	Using the CRISPR/Cas9 System to Investigate the Role of Novel Asthma Therapeutic Targets in vitro	[16 Jun 2016] PC2 - (I)	23/06/2017	23/06/2022	9493
NLRD-9494 NLRD-9495	The University of Newcastle The University of Newcastle	Lnc RNA upregulated in cancers Stored GM cell lines for Melanoma Research Laboratory Cohort study o Hunter Eosinophilic oesophagitis Paediatric Patients (CHEEP)	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (I)	23/06/2017 23/06/2017	23/06/2022 23/06/2022	
NLRD-9496	The University of Newcastle	 Clinical, manometric and biomarker correlates in paediatric eosinophilic oesophagitis 	[16 Jun 2016] PC1 - (a)	23/06/2017	23/06/2022	9496
NLRD-9497	The University of Newcastle	Understanding the mechanisms and pathways in asthma and COPD and investigating potential treatments	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC2 - (l)	23/06/2017	23/06/2022	
NLRD-9498	The University of Sydney	Redox status modulation in pluripotent stem cells 1. Fine tuning immune responses with co-stimulatory molecules; 2. Determining the role of the class I immunopeptidome in transplantation	[10 301 2010] F02 - (1)	23/06/2017	23/06/2022	9498
NLRD-9499 NLRD-9500	The University of Sydney The University of Sydney	tolerance induction A murine model of periodontitis	[16 Jun 2016] PC1 - (a) and (c), PC2 - (j) and (k) [16 Jun 2016] PC1 - (a)	23/06/2017 23/06/2017	23/06/2022 23/06/2022	9499 9500
NLRD-9501	The University of Western Australia	Investigation of the phenotype of EGFL6 knockout mice Defining local metabolism of thioguanine in mouse models to develop safe	[16 Jun 2016] PC1 - (a)	23/06/2017	23/06/2022	9501
NLRD-9502 NLRD-9503	Translational Research Institute Pty Ltd The University of Queensland	efficacious Rx for colitis Investigation of the mechanisms of neurodegenerative diseases	[16 Jun 2016] PC2 - (e) and (g) [16 Jun 2016] PC1 - (a)	23/06/2017 26/06/2017	23/06/2022 26/06/2022	
NLRD-9504 NLRD-9505	The University of Queensland The University of Queensland	Molecular analysis and diagnostic test development for veterinary pathogens Molecular Mechanisms of Neuroexocytosis and endocytosis	[16 Jun 2016] PC2 - (e) and (h) [16 Jun 2016] PC1 - (c), PC2 - (l)	26/06/2017 26/06/2017	26/06/2022 26/06/2022	
NLRD-9506	The University of Queensland	Use of Influenza A viruses generated by reverse genetics to understand influenza virus pathogenesis in susceptible individuals.	[16 Jun 2016] PC1 - (a), PC2 - (d)	26/06/2017	26/06/2022	9506
NLRD-9507	University of Technology Sydney	How Bacteria Build a Spore Breeding, importation and analysis of mice with chicken lysozyme gene and	[16 Jun 2016] PC2 - (c)	26/06/2017	26/06/2022	9507 9508
NLRD-9508 NLRD-9509 NLRD-9510	Australian National University Australian National University QIMR Berghofer Medical Research Institute	immunoglobulin transgene The role of the essential histone variant H2A.Z in cancer Mouse Models of respiratory diseases	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l) [16 Jun 2016] PC1 - (a)	28/06/2017 28/06/2017 28/06/2017	28/06/2022 28/06/2022 28/06/2022	9509
NLRD-9511	QIMR Berghofer Medical Research Institute	Investigation of signalling pathways involved in hepatic stellate cell activation using RNA interference via recombinant	[16 Jun 2016] PC2 - (I)	28/06/2017	28/06/2022	
NLRD-9512	QIMR Berghofer Medical Research Institute	Development and evaluation of novel locked siRNA based therapeutics in the silencing of hepatic protein tyrosine	[16 Jun 2016] PC2 - (I)	28/06/2017	28/06/2022	9512
NLRD-9513	Australian National University	Investigation of signalling in lymphocytes by retrovirus gene delivery Breeding and analysis of mice with genetic modifications to study immune	[16 Jun 2016] PC2 - (i) [16 Jun 2016] PC1 - (a)	29/06/2017	29/06/2022	9513
NLRD-9514 NLRD-9515 NLRD-9516	Australian National University The University of Western Australia Baker Heart & Diabetes Institute	function Development of an expandable artificial chromosome in Physcomitrella The role of Hp2-2, Ywhah and Pgam2 in atherosclerosis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	29/06/2017 29/06/2017 30/06/2017	29/06/2022 29/06/2022 30/06/2022	9515
NLRD-9517 NLRD-9518	ACT Health Directorate The University of Queensland	Breeding, importation and analysis of mice to study NASH pathogenesis Production of disulfide rich peptides in plants	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b)	30/06/2017 30/06/2017 30/06/2017	30/06/2022 30/06/2022 30/06/2022	9517
NLRD-9519	The University of Queensland	Roles of macrophages and other innate immune cells in infections and inflammation	[16 Jun 2016] PC1 - (a), PC2 - (d), (g) and (l)	30/06/2017	30/06/2022	
NLRD-9520 NLRD-9521	The University of Queensland The University of Queensland	The study of genes involved in neural development and repair Memory and Visual Attention Analyses in Drosophila melanogaster	[16 Jun 2016] PC1 - (a), PC2 - (k), (l) and (m) [16 Jun 2016] PC2 - (a)	30/06/2017 30/06/2017	30/06/2022 30/06/2022	9520 9521
NLRD-9522 NLRD-9523	The University of Queensland Hudson Institute of Medical Research	Viral transduction of Human Embryonic and induced pluripotent Stem cells Role of the NF-kB pathway in cancer	[16 Jun 2016] PC2 - (j) and (l) [1 Sep 2011] PC2 - (l)	30/06/2017 1/07/2014	30/06/2022 1/07/2019	
NLRD-9524 NLRD-9525	Hudson Institute of Medical Research Hudson Institute of Medical Research	Role of signalling molecules and targeted therapies in cancer Investigation of the genetic mechanisms underlying lung adenocarcinoma	[1 Sep 2011] PC2 - (I)[1 Sep 2011] PC2 - (g) and (I) [1 Sep 2011] PC1 - (a), [1 Sep 2011] PC2 - (k)	8/07/2014 8/07/2014	8/07/2019 8/07/2019	
NLRD-9526 NLRD-9527	Hudson Institute of Medical Research Hudson Institute of Medical Research	Novel Roles for Activin and Follistatin in Reproductive Biology The role of the gut pathogen Salmonella Typhimurium to cause disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d) and (g)	10/07/2014 15/08/2014	10/07/2019 15/08/2019	
NLRD-9528 NLRD-9529	Hudson Institute of Medical Research Hudson Institute of Medical Research	The role of microRNAs in innate immunity Role of the gastric pathogen Helicobacter pylori in disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC2 - (d), (e) and (g)	18/05/2014 5/09/2014	18/05/2019 5/09/2019	
NLRD-9530	Hudson Institute of Medical Research	Investigating the role of human endometrial stem/progenitor cells in gynaecological disease	[1 Sep 2011] PC1 - (a)	6/10/2014	6/10/2019	9530
NLRD-9531	Hudson Institute of Medical Research	Characterizing endometrial MSC modulation of the tissue response to implanted mesh Examining the role of telomerase in adult stem cells and cancer stem cells in	[1 Sep 2011] PC2 - (I)	17/10/2014	17/10/2019	9531
NLRD-9532 NLRD-9533	Hudson Institute of Medical Research Hudson Institute of Medical Research	various tissues and tumours The role of the alternate NF-kB signalling pathway in health and disease	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	22/10/2014 4/12/2014	22/10/2019 4/12/2019	
NLRD-9534 NLRD-9535	Hudson Institute of Medical Research Hudson Institute of Medical Research	The role of TROP2 in development Physiological consequences of the loss of inhibin activity	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	27/01/2015 23/02/2015	27/01/2020 23/02/2020	9534
NLRD-9536 NLRD-9537	Hudson Institute of Medical Research Hudson Institute of Medical Research	Development and function of ovarian follicles in Bid knockout mice Gonad and germ cell development	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	23/02/2015 15/04/2015	23/02/2020 15/04/2020	9537
NLRD-9538 NLRD-9539	Hudson Institute of Medical Research Hudson Institute of Medical Research	Investigating the role of STAT6 in lung disease Investigating innate immune responses	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a) and (c), [1 Sep 2011] PC2 - (g), (i), (k), (l) and (m)	4/05/2015	4/05/2020	9538 9539
NLRD-9540	Monash University	Production of cell lines expressing immune receptors using retroviral mediated gene transfer	[16 Jun 2016] PC2 - (I)	3/07/2017	3/07/2022	
		Maintenance of a colony of transgenic mice expressing both human FcGRIIA				
NLRD-9541	South Eastern Sydney Local Health District	and PF4 (FCGR2A-hPF4) and study of new molecules targeting FcGRIIA receptor mediated thrombocytopenia and thrombosis in a mouse model.	[16 Jun 2016] PC1 - (a)	4/07/2017	4/07/2022	
NLRD-9542 NLRD-9543 NLRD-9544	Griffith University The University of Western Australia University of New South Wales	Dissecting the mechanisms of Zika viral disease Breeding and analysis of genetically modified mouse strains Transcriptional control of haematopoiesis and adipogenesis	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	5/07/2017 5/07/2017 5/07/2017	5/07/2022 5/07/2022 5/07/2022	9543
NLRD-9545	University of South Australia	Dealing with PC1.1(a) genetically modified mice and transportation of genetically modified mice	[16 Jun 2016] PC1 - (a)	5/07/2017	5/07/2022	9545
NLRD-9546 NLRD-9547	Monsanto Australia Pty Ltd Curtin University	Quarantine and Export certification Inspections Growing E.coli for cell lineage plasmids and cell lineage tracing in sharks.	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	11/07/2017 12/07/2017	11/07/2022 12/07/2022	9547
NLRD-9548	Princess Margaret Hospital	Correction of CFTR for small scale drug testing. Transformation of Dekkera bruxellensis and deletion of the genes by	[16 Jun 2016] PC2 - (c)	12/07/2017	12/07/2022	
NLRD-9549 NLRD-9550 NLRD-9551	The Australian Wine Research Institute Bioproperties Pty Ltd Griffith University	homologous recombination Growth of knock-out bacterial strains STING CTx Project	[16 Jun 2016] PC2 - (c) [16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (l)	12/07/2017 13/07/2017 14/07/2017	12/07/2022 13/07/2022 14/07/2022	9550
NLRD-9552	The Australian Wine Research Institute	Introduction of antibiotic resistance genes into Brettanomyces bruxellensis	[16 Jun 2016] PC2 - (c)	14/07/2017	14/07/2022	
NLRD-9553	Monsanto Australia Pty Ltd	Pest Efficacy evaluation of new events conducted in a PC2 Glasshouse of genetically modified material.	[16 Jun 2016] PC2 - (b)	15/07/2017	15/07/2022	
NLRD-9554	Griffith University	Experimental validation of bacterial protein targets for a novel anti-microbial agent identified through a ligand-based bioinformatics screening approach. Defining the Muelgement Bene and Bene Metrotexis Niche.	[16 Jun 2016] PC2 - (e)	17/07/2017	17/07/2022	
NLRD-9555 NLRD-9556	Garvan Institute of Medical Research Monash University	Defining the Myeloma and Bone Metastasis Niche Lentiviral transduction of human and rodents cells in vitro Retroviral and lentiviral transduction of human cells to induce expression of	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)	19/07/2017 19/07/2017	19/07/2022 19/07/2022	
NLRD-9557 NLRD-9558	Monash University Griffith University	retroviral and lentiviral transduction of numan cells to induce expression or immunologically relevant proteins Giardia/E.coli Cloning Protocols	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (e)	19/07/2017 20/07/2017	19/07/2022 20/07/2022	
NLRD-9559	Australian National University	Plant microbe signaling and plant development studies Understanding the significance of gene expression in cancer (Kras, p53, APC,	[16 Jun 2016] PC2 - (b), (c) and (d)	24/07/2017	24/07/2022	9559
NLRD-9560	The University of Melbourne	P21-Activated Kinases) Understanding the significance of gene expression in cancer (Kras, p53, APC,	[16 Jun 2016] PC1 - (a)	24/07/2017	24/07/2022	
NLRD-9561 NLRD-9562	The University of Melbourne Macquarie University	P21-Activated Kinases) Function of genes that modulate photopigment (chlorophylls and carotenoids) biosynthesis	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (b) and (c)	24/07/2017	24/07/2022	
NLRD-9563	Monash University	Role of bacterial infection in HLA-B27 associated disease GM Queensland fruit fly strains: maintenance and experimental crosses for the	[16 Jun 2016] PC2 - (d)	25/07/2017	25/07/2022	
NLRD-9564	University of New South Wales South Australian Health and Medical Research	improvement of the Sterile Insect Technique. Using Zr89-APOMAB for non-invasive imaging of tumour cell death following	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	25/07/2017	25/07/2022	
NLRD-9565 NLRD-9566	Institute Central Adelaide Local Health Network	chemotherapy DDX41 mutations and haematological diseases	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	26/07/2017 28/07/2017	26/07/2022 28/07/2022	9566
NLRD-9567 NLRD-9568 NLRD-9569	Central Adelaide Local Health Network Central Adelaide Local Health Network Garvan Institute of Medical Research	MDFIC mutations and Hydrops Fetalis Gata2 mutations and MDS/AML Comprehensive characterisation of DNA demethylation pathways in vivo.	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	28/07/2017 28/07/2017 31/07/2017	28/07/2022 28/07/2022 31/07/2022	9567 9568 9569
NLRD-9569 NLRD-9570 NLRD-9571	Garvan institute of Medical Research University of New South Wales Central Adelaide Local Health Network	Comprehensive characterisation of DNA demethylation pathways in two. Gene transfer into human leukaemia cells The purchase and use of NOD SCID GAMMA (NSG) mice within the Animal Care Facility (ACF).	[16 Jun 2016] PC2 - (a)(1/(1)(A)(B)(C)(D)(E) [16 Jun 2016] PC1 - (a), PC2 - (1)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a)	31/07/2017 31/07/2017 1/08/2017	31/07/2022 31/07/2022 1/08/2022	9570
NLRD-9571	Garvan Institute of Medical Research	Validation of ATP13a2 (PARK9) as a target to reduce neurodegeneration induced by alpha-synuclein.	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (c)(ii)	1/08/2017	1/08/2022	
NLRD-9573	Garvan Institute of Medical Research	Exploring the role of ADAR3 in the clinical development of Frontotemporal Dementia	[16 Jun 2016] PC1 - (a)	1/08/2017	1/08/2022	
NLRD-9574	Griffith University	Cloning and study of genes of the bacterial pathogens Campylobacter jejuni, Campylobacter fetus and Helicobacter pylori.	[16 Jun 2016] PC2 - (d), (e) and (g)	1/08/2017	1/08/2022	
NLRD-9575	The University of Queensland	An analysis of systems that modify red blood cell antigens in EKLF mutant, BALB/c mice	[16 Jun 2016] PC1 - (a)	1/08/2017	1/08/2022	9575
NLRD-9576 NLRD-9577	Translational Research Institute Pty Ltd University of Tasmania	Understanding molecular pathways in cancer and other diseases using in vitro and in vivo models Genetic analysis of flowering time in Arabidopsis	[16 Jun 2016] PC2 - (a), (e), (j) and (l) [16 Jun 2016] PC2 - (b)	1/08/2017 1/08/2017	1/08/2022	9576 9577
NLRD-9578	Flinders University	Efflux mediated multidrug resistance in Staphylococcus aureus	[16 Jun 2016] PC2 - (d)	2/08/2017	2/08/2022	9578
NLRD-9579	Flinders University	Multidrug resistance regulatory protein QacR from Staphylococcus aureus Analysis of Mflax rust resistance gene and its corresponding flax rust AvrM	[16 Jun 2016] PC2 - (d)	2/08/2017	2/08/2022	
NLRD-9580	Flinders University	gene in transgenic tobacco	[16 Jun 2016] PC2 - (b)	2/08/2017	2/08/2022	95

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Examining the role of sucrose transporter and nicotianamine synthase genes in		IBC		
NLRD-9581	Flinders University	increasing grain iron/zinc content and yield in rice (Oryza sativa) and barley (Hordeum vulgare L.) Bacteriophage action on GM Staphylococcus aureus and Pseudomonas	[16 Jun 2016] PC2 - (b)	2/08/2017	2/08/2022	9581
NLRD-9582 NLRD-9583	Flinders University Garvan Institute of Medical Research	aeruginosa biofilms Maintenance of zebrafish lines	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	2/08/2017 2/08/2017	2/08/2022 2/08/2022	9582 9583
NLRD-9584 NLRD-9585	Teva Pharmaceuticals Australia Pty Ltd The University of Melbourne	Generation of monoclonal antibodies Developmental control of cell proliferation and differentiation in Drosophila	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (a)	2/08/2017 2/08/2017 2/08/2017	2/08/2022 2/08/2022	9584
NLRD-9586	The University of Melbourne	Characterisation of gene function in Leishmania parasites and host immune cells	[16 Jun 2016] PC2 - (c), (d) and (l)	2/08/2017	2/08/2022	
NLRD-9587	The University of Melbourne	Utilising Adeno associated virus (AAV) to modify muscle protein levels in transgenic mice in vivo Manipulation of Influenza A viruses using reverse genetics to study cellular,	[16 Jun 2016] PC1 - (a) and (c)	2/08/2017	2/08/2022	
NLRD-9588 NLRD-9589	The University of Melbourne University of South Australia	humoral and molecular characteristics of viral infection, replication and host disease The role of CYP24 in calcium homeostasis and bone metabolism	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	2/08/2017 2/08/2017	2/08/2022 2/08/2022	
NLRD-9590	Macfarlane Burnet Institute for Medical Research and Public Health	Exempt and NLRD components of DNIR-186 and DNIR-187	[16 Jun 2016] PC2 - (e), PC3	3/08/2017	3/08/2022	
NLRD-9591 NLRD-9592	Monash University Murdoch Children's Research Institute	Characterising growth pathways and metabolism in Drosophila Cardiac Regeneration	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC1 - (c), PC2 - (j)	3/08/2017 3/08/2017	3/08/2022 3/08/2022	9591
NLRD-9593	Murdoch Children's Research Institute	Generation of genetically modified mice and human cell lines to investigate inflammatory disease Determining the mechanisms of oncogenesis, cell signalling and cell death	[16 Jun 2016] PC1 - (a)	3/08/2017	3/08/2022	
NLRD-9594 NLRD-9595	Murdoch Children's Research Institute Murdoch Children's Research Institute	using experimental models to express oncogenes and tumour suppressor genes. Therapeutic targeting of the IL-33 pathway in stomach cancer	[16 Jun 2016] PC2 - (i) [16 Jun 2016] PC1 - (a)	3/08/2017 3/08/2017	3/08/2022 3/08/2022	9594 9595
NLRD-9596	University of Technology Sydney	Metabolic engineering and synthetic biology approaches to produce high-value products in microalgae	[16 Jun 2016] PC2 - (c)(iii) and (g)	3/08/2017	3/08/2022	9596
NLRD-9597	Central Adelaide Local Health Network	Engraftment Studies in NodScid gamma (NSG) mice Identification of neuronal micro-circuits driving Pavlovian fear conditioning and	[16 Jun 2016] PC1 - (a)	4/08/2017	4/08/2022	9597
NLRD-9598	Queensland University of Technology	extinction The use of transgenic and gene knockout mice to investigate the biology of	[16 Jun 2016] PC2 - (k)	4/08/2017	4/08/2022	9598
NLRD-9599 NLRD-9600	St Vincent's Hospital Sydney Limited University of New South Wales	cancer, inflammatory and metabolic diseases HIV Biology	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC3	7/08/2017 7/08/2017	7/08/2022 7/08/2022	
NLRD-9601 NLRD-9602	Monash University Monash University	Transfection and genetic modification of Apicomplexan parasites Analysis of GASPID and serpin function using knockout mice	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	8/08/2017 8/08/2017	8/08/2022 8/08/2022	9601
NLRD-9603	Monash University	Effects of steroids and stress on gonadotropin inhibitory hormone neurons	[16 Jun 2016] PC1 - (a)	8/08/2017	8/08/2022	
NLRD-9604	St Vincent's Institute of Medical Research	lentiviral mediated gene knockdown in mouse and human immune cells, and injection of transduced mouse cells into mice	[16 Jun 2016] PC2 - (I) and (m)			
		Analysis of the molecular mechanisms of brain disorders induced by abnormal		8/08/2017	8/08/2022	
NLRD-9605 NLRD-9606	University of New South Wales	function of synaptic cell adhesion molecules Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tq, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	8/08/2017	8/08/2022	
NERD-9000		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[103012010] FG1 - (a)	10/06/2017	10/08/2022	5000
NLRD-9607	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9607
NLRD-9608	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, training, transporting, breeding, maintaining, rederiving, cryopreserving, training, transporting, breeding, maintaining, rederiving, cryopreserving, training, transporting, breeding, training, transporting, transp	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9608
NLRD-9609	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9609
NLRD-9610	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9610
NLRD-9611	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9611
NLRD-9612	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9612
NLRD-9613	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9613
NLRD-9614	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9614
NLRD-9615	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9615
NLRD-9616	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9616
NLRD-9617	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9617
NLRD-9618	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9618
NLRD-9619	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9619
NLRD-9620	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	9620
NLRD-9621	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Ta, K), KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	
NLRD-9622	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/08/2017	10/08/2022	
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified			. 5, 50, 2022	
NLRD-9623 NLRD-9624		rodents (Tg, KI, KO or induced mutant) Modification of cancer-related molecules in human cultured cells	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (I)(i)(iii)(iii)(A)(B)	10/08/2017 11/08/2017	10/08/2022	
NLRD-9625	Department of Agriculture and Water Resources	Import of transgenic chrysanthemum for quarantine assessment Import of transgenic chrysanthemum for quarantine clearance, maintenance	[16 Jun 2016] PC2 - (b)	14/08/2017	14/08/2022	
NLRD-9626 NLRD-9627 NLRD-9628	International Flower Developments Pty Ltd South Eastern Sydney Local Health District The University of Adelaide	and re-export Mechanisms of thrombus formation in heparin-induced thrombocytopenia Defining the host response to hepatitis C virus	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d) and (e)	14/08/2017 14/08/2017 14/08/2017	14/08/2022 14/08/2022 14/08/2022	9627
NLRD-9629	University of New South Wales	Molecular and cell biology of Candida species	[16 Jun 2016] PC2 - (d)(i)(A)(B)(C)(D)(ii)(iii) and (g		14/08/2022	
NLRD-9630 NLRD-9631	CSIRO The University of Western Australia	Large scale Insect cell baculovirus infection understand the role of the SPARC protein in tendon function	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (f) [16 Jun 2016] PC1 - (a)	16/08/2017 16/08/2017 16/08/2017	16/08/2022	9630
NLRD-9632	Westmead Institute for Medical Research	Emergence of fungal pathogens: identifying the underlying genome and transcriptome shifts		16/08/2017	16/08/2022	
	Westmead Institute for Medical Research	transcriptome shirts Generation of chimeric mice for in vivo screening of novel therapies in human cardiomyocytes	[16 Jun 2016] PC2 - (d), (g) and (h) [16 Jun 2016] PC1 - (c), PC2 - (c) and (d)			
NLRD-9633 NLRD-9634	Westmead Institute for Medical Research Westmead Institute for Medical Research	Somatic gene transfer to induce cardiac regeneration	[16 Jun 2016] PC1 - (c), PC2 - (c) and (d) [16 Jun 2016] PC1 - (c), PC2 - (k)	16/08/2017 16/08/2017	16/08/2022 16/08/2022	9633 9634
NLRD-9635	Westmead Institute for Medical Research	Diabetes, obesity and endocrinology Cell Culture and bioprocessing of genetically modified Chinese Hamster Ovary	[16 Jun 2016] PC1 - (a), PC2 - (d), (k), (i) and (m)	16/08/2017	16/08/2022	9635
NLRD-9636	CSL Limited	Cells expressing recombinant coagulation factor-albumin fusion proteins The use of genetically modified mice to determine the mechanism of action and	[16 Jun 2016] PC2 - (f)	17/08/2017	17/08/2022	9636
NLRD-9637	CSL Limited	efficacy of ISCOMATRIX(R) adjuvant vaccines Using genetically modified mice to examine the roles of myeloperoxidase and	[16 Jun 2016] PC1 - (a	17/08/2017	17/08/2022	9637
NLRD-9638 NLRD-9639	University of New South Wales Curtin University	Osing generating modified mice to examine the roles of myeoperoxidase and indoleamine 2,3-dioxygenase in inflammatory cardiovascular disease. Study of mice harbouring pancreatic beta cell specific gene knockouts.	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	17/08/2017 21/08/2017	17/08/2022 21/08/2022	
NLRD-9639 NLRD-9640 NLRD-9641	Centre for Eye Research Australia Ltd	Understanding the effect of mitochondrial mutation in the eye	[16 Jun 2016] PC1 - (a)	22/08/2017	22/08/2022	9640
	Monash University	The role of PD-1 in dendritic cell functions	[16 Jun 2016] PC1 - (a)	22/08/2017	22/08/2022	
		Evaluation of targeted therapies for haemophilic arthropathy in a murine model	[10 Jun 2016] PC1 - (a)	22/08/2017 22/08/2017	22/08/2022 22/08/2022	9642 9643
NLRD-9642 NLRD-9643	Monash University Monash University	Characterisation of mitochondrial proteins using mouse studies Investigation on the efficacy of high density lipoprotein (HDL) nanoparticles as	[16 Jun 2016] PC1 - (a)			
NLRD-9642		Characterisation of mitochondrial proteins using mouse studies	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	22/08/2017 22/08/2017 22/08/2017	22/08/2022	9644

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Deailing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-9647	Translational Research Institute Pty Ltd	Niche regulation of blood, bone and muscle stem cells	[16 Jun 2016] PC1 - (a), PC2 - (m)	BC 22/08/2017	22/08/2022	9647
NLRD-9648	Translational Research Institute Pty Ltd	Exploring stretch and store operated channels using mouse and cell line models	[16 Jun 2016] PC1 - (a)	22/08/2017	22/08/2022	
NLRD-9649	Australian National University	Analysis of T cell differentiation during tolerance and infection Evaluation of Antroquinonol drug as a potential therapy and preventive	[16 Jun 2016] PC2 - (d)	23/08/2017	23/08/2022	
NLRD-9650 NLRD-9651	Queensland University of Technology University of Canberra	treatment for Alzheimer's Disease (AD): animal studies Role of respiratory syncytial virus matrix protein in virus pathogenesis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d)	23/08/2017 23/08/2017	23/08/2022 23/08/2022	9651
NLRD-9652 NLRD-9653	University of Canberra Monash University	Attenuated rhinovirus for vaccine approaches Interactions between IL37b and Inpp5e	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	23/08/2017 24/08/2017	23/08/2022 24/08/2022	9653
NLRD-9654 NLRD-9655	The University of Queensland The University of Western Australia	Novel Antibiotics for Bacterial Infections Fluorescent tagged Leishmania species in drug susceptibility studies	[16 Jun 2016] PC2 - (d) and (g) [16 Jun 2016] PC2 - (d)	28/08/2017 28/08/2017	28/08/2022 28/08/2022	
NLRD-9656	Australian National University Central Adelaide Local Health Network	Breeding and analysis of mice with genetic modifications to study immune function ARHGAP18 KO mouse colony breeding	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	29/08/2017	29/08/2022 30/08/2022	
NLRD-9657 NLRD-9658	The University of Sydney	Electrophysiological investigation of neurons in mouse models of neurodegeneration	[16 Jun 2016] PC1 - (a)	30/08/2017 31/08/2017	31/08/2022	
NLRD-9659 NLRD-9660	The University of Sydney The University of Sydney	Identification of transcription initiation domain in hepatitis delta virus Redox status modulation in pluripotent stem cells	[16 Jun 2016] PC2 - (e) [16 Jun 2016] PC2 - (l)	31/08/2017 31/08/2017 31/08/2017	31/08/2022 31/08/2022 31/08/2022	9659
NLRD-9661	The University of Sydney	Expressing synthetic receptors for precise control of neural function in mice using replication deficient AVs	[16 Jun 2016] PC1 - (a), PC2 - (k)	31/08/2017	31/08/2022	
		Gene discovery and study of gene function in Arabidopsis thaliana, Populus				
NLRD-9662	The University of Sydney	sp., Brassica rapa, Brassica napus, Solanum lycopersicum, Nicotiana benthamiana, Nicotiana tabacu, Oryza sativa and Lilium longiflorum	[16 Jun 2016] PC2 - (b)	31/08/2017	31/08/2022	9662
NLRD-9663 NLRD-9664	Harry Perkins Institute of Medical Research Macquarie University	Characterisation of a new subtype of aggressive breast cancer Characterisation of SIRT2 knockout mutants in Arabidopsis and yeast.	[16 Jun 2016] PC2 - (I)(i)(ii)(ii)(A)(B) [16 Jun 2016] PC2 - (b) and (d)	5/09/2017 6/09/2017	5/09/2022 6/09/2022	
NLRD-9665	Centenary Institute of Cancer Medicine and Cell Biology	New vaccines for the control mycobacterial infection	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii), (d)(i)(A)(B) and (e)(i)(ii)(A)(B)	7/09/2017	7/09/2022	
NLRD-9666 NLRD-9667	Peter MacCallum Cancer Centre Australian National University	Lymphocyte polarity and function in disease Generation of BCR retrogenic mice for malaria research	[16 Jun 2016] PC2 - (i) and (l) [16 Jun 2016] PC2 - (i)	11/09/2017 12/09/2017	11/09/2022 12/09/2022	
NLRD-9668	Macquarie University	Investigating the effect of modulation of neuroprotective cellular signalling genes on the retina.	[16 Jun 2016] PC1 - (a)	12/09/2017	12/09/2022	
NLRD-9669	Monash University	Blood cell production, function and cell death siRNA based disruption of specific gene expression in mammalian	[16 Jun 2016] PC1 - (a)	12/09/2017	12/09/2022	9669
NLRD-9670	QIMR Berghofer Medical Research Institute	cellsFunctional analysis of DNA damage responsive genes in human cells by retroviral mediated transfections	[16 Jun 2016] PC1 - (a), PC2 - (I)	12/09/2017	12/09/2022	
NLRD-9671	QIMR Berghofer Medical Research Institute	Mouse Models and Signal Transduction Molecular analysis of trafficking, degradation, metal transport and regulatory	[16 Jun 2016] PC1 - (a)	12/09/2017	12/09/2022	
NLRD-9672	QIMR Berghofer Medical Research Institute	proteins Generation of shRNA expressing cell line using replication defective lentiviral	[16 Jun 2016] PC1 - (a), PC2 - (c) and (l)	12/09/2017	12/09/2022	
NLRD-9673	University of New South Wales	vector systems Generation of cell lines expressing GFP and Luciferase using replication	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	12/09/2017	12/09/2022	
NLRD-9674	University of New South Wales	defective retroviral vector systems	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a)	12/09/2017	12/09/2022	
NLRD-9675 NLRD-9676	Flinders University The University of Melbourne	Investigation of Motor Neuron Disease (MND) using transgenic mouse models Transgenic plants for understanding how plant cell walls are produced	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b)	13/09/2017 13/09/2017	13/09/2022 13/09/2022	
NLRD-9677	The University of Melbourne	Transduction of cells with recombination-deficient lentiviral vectors to induce expression of immunologically relevant proteins.	[16 Jun 2016] PC1 - (a)	13/09/2017	13/09/2022	9677
NLRD-9678	The University of Melbourne	Retroviral transduction of cell lines and primary mouse cells to induce expression of immunologically relevant proteins	[16 Jun 2016] PC1 - (a)	13/09/2017	13/09/2022	9678
NLRD-9679	The University of Melbourne	Use of recombinant influenza virus for studying antigen-specific immune responses	[16 Jun 2016] PC2 - (d)	13/09/2017	13/09/2022	9679
NLRD-9680	The University of Melbourne	Use of recombinant Listeria monocytogenes for studying antigen-specific immune responses	[16 Jun 2016] PC2 - (d)	13/09/2017	13/09/2022	9680
		Electrophysiological recordings on i) cell lines stably expressing mammalian ior channels and (ii) cell lines transfected with vectors containing mammalian ion channels to determine the advectivity and complicity of lineardo at the ion.	1			
NLRD-9681	University of Wollongong	channels, to determine the selectivity and sensitivity of ligands at the ion channels Culturing of cell lines stably expressing mammalian ion channels and cell lines	[16 Jun 2016] PC1 - (c)	13/09/2017	13/09/2022	9681
NLRD-9682 NLRD-9683	University of Wollongong University of Wollongong	transfected with vectors containing mammalian ion channels and centimes Reprogramming human cells to induced pluripotent stem cells	[16 Jun 2016] PC2 - (j) [16 Jun 2016] PC2 - (d)	13/09/2017 13/09/2017	13/09/2022	
NLRD-9684 NLRD-9685	Griffith University La Trobe University	Immunological responses to parasite vaccine candidates in rodent models Understanding the molecular events in Fn14-driven cachexia	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC1 - (a), PC2 - (e) and (l)	14/09/2017 14/09/2017	14/09/2022	9684
NLRD-9686 NLRD-9687	EnGenelC Limited EnGenelC Limited	Novel shRNA delivery Novel gene delivery	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (d)	15/09/2017 15/09/2017	15/09/2022 15/09/2022	9686
NI RD-9688	The University of Queensland	Functional consequences of genetic variations in endometriosis and related diseases	[16 Jun 2016] PC2 - (I)	15/09/2017	15/09/2022	
NLRD-9689	The University of Queensland	MicroRNA regulation of long-term memory.	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k) and (l) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and	15/09/2017	15/09/2022	
NLRD-9690	The University of Queensland	Imaging and manipulating neural activity in rodent models of brain disorders	(m) [16 Jun 2016] PC1 - (a) and (c), PC2 - (a), (k), (l)	15/09/2017	15/09/2022	9690
NLRD-9691 NLRD-9692	The University of Queensland Queensland University of Technology	Brain Development and Disorder Protein production in Bacillus megaterium	and (m) [16 Jun 2016] PC2 - (c)	15/09/2017 18/09/2017	15/09/2022 18/09/2022	9691 9692
NLRD-9693 NLRD-9694	University of New South Wales National Measurement Institute	Investigating enhancer RNA expression EPO test improvement	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (c), PC2 - (c)(i)	18/09/2017 19/09/2017	18/09/2022 19/09/2022	9693 9694
NLRD-9695	Deakin University	Investigating the therapeutic potential of miR-23a inhibition in a novel mouse model of motor neurone disease.	[16 Jun 2016] PC1 - (a)	20/09/2017	20/09/2022	9695
NLRD-9696	Public and Environmental Health Reference Laboratories, Pathology Queensland	Storage of recombinant plasmids of ABLV	[16 Jun 2016] PC3	20/09/2017	20/09/2022	
NLRD-9697 NLRD-9698 NLRD-9699	Treidlia Biovet Pty Ltd Central Adelaide Local Health Network Australian National University	Manufacture of a recombinant pigeon rotavirus subunit vaccine CIBI1 transgenic mice Generation of genetically modified bacteria	[16 Jun 2016] PC2 - (e) [16 Jun 2016] PC1 - (a)	20/09/2017 21/09/2017 22/09/2017	20/09/2022 21/09/2022 22/09/2022	9698
NERD-9099	Australian National Oniversity	Dissecting the epigenetics mechanisms in mouse/human ES/iPS cells under	[16 Jun 2016] PC2 - (d), (e) and (g)	22/09/2017	22/09/2022	9099
NLRD-9700	Monash University	normal and pathological conditions cells using lentiviral transduction technology	r [16 Jun 2016] PC2 - (I)	22/09/2017	22/09/2022	9700
NLRD-9701	Monash University	Development and characterisation of a mouse model of ocular toxoplasmosis Conditional 14-3-3ζ knock out mouse and inter-crosses to tumour susceptible	[16 Jun 2016] PC1 - (a), PC2 - (d)	22/09/2017	22/09/2022	9701
NLRD-9702	Central Adelaide Local Health Network	Advanced non-viral delivery system in MND gene research using biophotonics	[16 Jun 2016] PC1 - (a)	28/09/2017	28/09/2022	9702
NLRD-9703	Macquarie University	nanomaterials Investigation of Epilepsy, Neurological and Muscular Diseases using	[16 Jun 2016] PC2 - (a), (c), (g), (j) and (k)	28/09/2017	28/09/2022	9703
NLRD-9704 NLRD-9705	University of South Australia The University of Adelaide	Drosophila as a Model System Establishment of conditional TLR4/MD-2 knockout mouse colony	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (g) [16 Jun 2016] PC1 - (a)	28/09/2017 1/10/2017	28/09/2022 1/10/2022	
NLRD-9706	Central Adelaide Local Health Network	Examining the role of Cathepsin B produced by tumour cells in the efficacy of an antibody drug conjugate.	[16 Jun 2016] PC2 - (I)	3/10/2017	3/10/2022	
NLRD-9707	The University of Adelaide	Functional analysis of genes involved in plant polysaccharide synthesis and regulation	[16 Jun 2016] PC2 - (b)	3/10/2017	3/10/2022	
NLRD-9708	Curtin University	Genetically modified mice for the study of brain development and disease. Development and testing of lentiviral vectors and AAV vectors to develop	[16 Jun 2016] PC1 - (a)	4/10/2017	4/10/2022	9708
NLRD-9709	The Children's Hospital Westmead	immunotherapies to target paediatric cancers Expression of Arabidopsis PPR proteins in Chlamydomonas reinhardtii	[16 Jun 2016] PC1 - (a) and (c), PC2 - (l)	4/10/2017	4/10/2022	
NLRD-9710 NLRD-9711	The University of Western Australia CSIRO	chloroplasts Evolutionary dynamics of herbicide catabolism	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (f)	4/10/2017 5/10/2017	4/10/2022 5/10/2022	
NLRD-9712	The University of Queensland	Identification of viral factors responsible for enhanced vertical transmission and host restriction of mosquito-specific viruses.	[16 Jun 2016] PC1 - (a), PC2 - (d)	6/10/2017	6/10/2022	
NLRD-9713 NLRD-9714	Translational Research Institute Pty Ltd Monash University	Retinal Disease Pathogenesis Visualising and manipulating myelin genes in mice	[16 Jun 2016] PC1 - (a), PC2 - (j), (k), (l) and (m) [16 Jun 2016] PC1 - (a), PC2 - (k) and (m)	6/10/2017 9/10/2017	6/10/2022 9/10/2022	9713 9714
NLRD-9715 NLRD-9716	Monash University Children's Medical Research Institute	Mechanisms of antibiotic toxicity NOD-SCID gamma (NSG) mice in drug efficacy and proteomic studies	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	9/10/2017 12/10/2017	9/10/2022 12/10/2022	
NLRD-9717	University of Tasmania	A functional genetics pipeline for assessment of paediatric cataract genes in zebrafish	[16 Jun 2016] PC2 - (a) and (c)	12/10/2017	12/10/2022	9717
NLRD-9718	University of Tasmania	Targeting the neurovasular network in rodent models of Alzheimers disease	[16 Jun 2016] PC1 - (a)	12/10/2017	12/10/2022	
NLRD-9719 NLRD-9720	Australian National University Australian National University	Understanding the integration of sensory information Understanding the biology of the malaria parasite Plasmodium spp.	[16 Jun 2016] PC2 - (k) [16 Jun 2016] PC2 - (d) and (g)	13/10/2017 13/10/2017	13/10/2022 13/10/2022	9720
NLRD-9721	University of New South Wales	Impaired fear inhibition in adolescence: an imbalance in the brain? Storage of adenoviral and lentiviral vectors associated with closed dealing 2012		13/10/2017	13/10/2022	
NLRD-9722	Flinders University	19 Gene manipulation of adipose derived stem cells and lymphatic endothelial cells by participal vectors	[16 Jun 2016] PC2 - (j), (k), (l) and (m)	17/10/2017	17/10/2022	
NLRD-9723	St Vincent's Institute of Medical Research	cells by lentiviral vectors Donor GM and NKT cell interactions in lymphoma clearance after stem cell transplantation	[16 Jun 2016] PC2 - (I)	17/10/2017	17/10/2022	
NLRD-9724 NLRD-9725 NLRD-9726	QIMR Berghofer Medical Research Institute Baker Heart & Diabetes Institute	transplantation. The role of Toll like receptor in atherosclerosis Studies on the molecular biology and pathogenesis of flavininuses	[16 Jun 2016] PC1 - (c), PC2 - (d) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d) (e) (i) and (i)	19/10/2017 20/10/2017 20/10/2017	19/10/2022 20/10/2022 20/10/2022	9725
NLRD-9726 NLRD-9727	The University of Queensland The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses Molecular Analysis of Cell Adhesive Interactions Leathing and gamma stravird incorduction of primary and immortalised cell	[16 Jun 2016] PC2 - (d), (e), (j) and (l) [16 Jun 2016] PC1 - (a) and (c), PC2 - (i) and (l)	20/10/2017 20/10/2017	20/10/2022 20/10/2022	
NLRD-9728	University of New South Wales	Lentiviral and gamma-retroviral transduction of primary and immortalised cell lines Characterization of Glutathione transferase, P53 and Ryanodine Receptor	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	23/10/2017	23/10/2022	9728
NLRD-9729	Australian National University	Characterization or Giutatnione transferase, P53 and Ryanodine Receptor mutant mice Hypothalamic orexin-synthesizing neurons regulate the ultradian Basic Rest-	[16 Jun 2016] PC1 - (a)	24/10/2017	24/10/2022	9729
	Flinders University	Activity Cycle (BRAC); studies in transgenic rats and mice	[16 Jun 2016] PC1 - (a)	24/10/2017	24/10/2022	9730

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NLRD-9731	Zoetis Australia Research & Manufacturing Ptv Ltd	Growth of Neovac Antigens at 35L pilot Scale	[16 Jun 2016] PC2 - (f)	1BC 24/10/2017	24/10/2022	9731
NLRD-9732 NLRD-9733	Australian National University Griffith University	Dealings with transgenic, gene knock-out and CRISPR mice and rats Dissecting the mechanisms of viral disease	[16 Jun 2016] PC1 - (a), PC2 - (aa) [16 Jun 2016] PC1 - (a), PC2 - (aa)	25/10/2017 25/10/2017	25/10/2022 25/10/2022	
NLRD-9734 NLRD-9735	The University of Melbourne The University of Melbourne	Symbiodinium heat stress tolerance Genetic control of stem cell differentiation in intestinal organoid cultures	[16 Jun 2016] PC2 - (a), (b) and (c) [16 Jun 2016] PC2 - (l)	25/10/2017 25/10/2017	25/10/2022 25/10/2022	
NLRD-9736	The University of Melbourne	Use of recombinant Staphylococcus aureus for studying secondary bacterial pneumonia	[16 Jun 2016] PC2 - (d)	25/10/2017	25/10/2022	
NLRD-9737 NLRD-9738	The University of Melbourne The University of Melbourne	Dissecting Leishmania immunity in experimental Leishmaniasis Retroviral modification of gene expression in mouse B cells	[16 Jun 2016] PC2 - (d) and (k) [16 Jun 2016] PC1 - (a)	25/10/2017 25/10/2017	25/10/2022 25/10/2022	9737 9738
NLRD-9739	The University of Melbourne	Use of recombinant bacteria for studying antigen-specific immune memory Use of recombinant Staphylococcus Epidermidis bacteria for studying the	[16 Jun 2016] PC2 - (d)	25/10/2017	25/10/2022	9739
NLRD-9740 NLRD-9741	The University of Melbourne The University of Queensland	immune response to infection Insect movement strategies and plant-induced defences - storage only	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (b)	25/10/2017 25/10/2017	25/10/2022 25/10/2022	
NLRD-9742	St Vincent's Hospital Sydney Limited	HIV-1 molecular analysis	[16 Jun 2016] PC2 - (d)(i)(A)(ii)(iii), (e)(i) and (l)(i)(ii)(iii)(B), PC3	30/10/2017	30/10/2022	
NLRD-9743	Victoria University	Using rAAV vectors to investigate the effect of skeletal muscle-specific knockdown of DJ-1 protein on muscle metabolism and function	[16 Jun 2016] PC1 - (c), PC2 - (k)(i)(ii)(A)(B)	31/10/2017	31/10/2022	
NLRD-9744	Australian Institute of Marine Science	Uncovering the role of target genes in key health and fitness traits of Reef- building Corals and Crown of Thorns (COTs) starfish with CRISPR-Cas9.	[16 Jun 2016] PC2 - (a)	1/11/2017	1/11/2022	
NLRD-9745	University of South Australia	Cloning and Transfection of Neural Development Genes	[16 Jun 2016] PC1 - (a) and (c), PC2 - (l)(i)(ii)(iii)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(B)	1/11/2017	1/11/2022	9745
NLRD-9746	Baker Heart & Diabetes Institute Centenary Institute of Cancer Medicine and Cell	Role of orexin in hypertensive BPH mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and	3/11/2017	3/11/2022	
NLRD-9747 NLRD-9748	Biology Monash University	Use of GM Plasmodium berghei in vivo and in vitro Decoding nociceptive circuits in chronic pain	(d)(i)(A)(B)(ii)(iii) [16 Jun 2016] PC1 - (a), PC2 - (k)	3/11/2017 3/11/2017	3/11/2022 3/11/2022	9748
NLRD-9749 NLRD-9750	Griffith University Australian National University	Viral binding proteins and their role(s) in pathogenesis Molecular mechanisms in the development and treatment of diabetes Functional biomaterials	[16 Jun 2016] PC2 - (e) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (c) and (d)	6/11/2017 7/11/2017 7/11/2017	6/11/2022 7/11/2022 7/11/2022	9750
NLRD-9751 NLRD-9752	Griffith University Macquarie University	Functional biomaterials Generation of GM rodents for research	[16 Jun 2016] PC2 - (c) and (d) [16 Jun 2016] PC1 - (a) and (c), PC2 - (a), (b) and (d)	7/11/2017	7/11/2022	
NLRD-9753 NLRD-9754	The University of Queensland The University of Queensland	The impact of recombination on the evolution of multidrug resistance Genetic engineering of microalgae	[16 Jun 2016] PC2 - (c) and (d) [16 Jun 2016] PC2 - (d)	7/11/2017 7/11/2017 7/11/2017	7/11/2022 7/11/2022	9753
NLRD-9755	The University of Queensland	Production of safe flavivirus particles for ultra-structural analysis using an insect-specific flavivirus backbone.	[16 Jun 2016] PC2 - (d)	7/11/2017	7/11/2022	
NLRD-9756	The University of Western Australia	Plant proteins with biotechnology applications	[16 Jun 2016] PC2 - (b)	7/11/2017	7/11/2022	
NLRD-9757 NLRD-9758	The University of Western Australia Translational Research Institute Pty Ltd	Immune mechanisms of transplanted liver, heart and kidney rejection in mice. Expression of EBV and host genes and proteins for in vitro studies.	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d) and (l)	7/11/2017 7/11/2017	7/11/2022 7/11/2022	9758
NLRD-9759	Flinders University	MicroRNA directed activity of therapeutic genes Pathogenesis and immunity in infections with bacteria of the Pasturellaceae	[16 Jun 2016] PC1 - (c)	8/11/2017	8/11/2022	
NLRD-9760 NLRD-9761	Monash University Western Sydney University	and Burkholderiaceae Assessment of neuronal connectivity in the mouse retina (NLRD)	[16 Jun 2016] PC2 - (d), (e) and (g) [16 Jun 2016] PC1 - (a), PC2 - (k)(i)	8/11/2017 8/11/2017	8/11/2022 8/11/2022	
		Liposome GAS vaccine preclinical study: Mechanism of the liposome self-				
NLRD-9762	Griffith University	adjuvanting activity-liposome mediated immune response characterisation.	[16 Jun 2016] PC1 - (a)	9/11/2017	9/11/2022	
NLRD-9763 NLRD-9764	Murdoch Children's Research Institute Murdoch Children's Research Institute	The role of live-attenuated influenza vaccine in pneumococcal transmission Kidney development, disease and regeneration	[16 Jun 2016] PC2 - (d)(iii) [16 Jun 2016] PC1 - (a) and (c), PC2 - (i) and (j)	9/11/2017 9/11/2017	9/11/2022 9/11/2022	9764
NLRD-9765 NLRD-9766 NLRD-9767	Murdoch Children's Research Institute Murdoch Children's Research Institute Ingham Institute for Applied Medical Research	Fibroblast Growth Factor signalling in duodenal development The cause of undescended testis and inguinal hernia Understanding the function of SMG1, ATM and related proteins (NLRD)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (i)	9/11/2017 9/11/2017 10/11/2017	9/11/2022 9/11/2022 10/11/2022	9766
NLRD-9768 NLRD-9769	Olivia Newton-John Cancer Research Institute Baker Heart & Diabetes Institute	Metastasis related genes Role of plasmalogens in metabolic diseases	[16 Jun 2016] PC2 - (c), (k) and (l) [16 Jun 2016] PC1 - (a)	11/11/2017 13/11/2017	11/11/2022	9768
NLRD-9770	Central Adelaide Local Health Network	Lineage tracing neural crest cells in mouse KO's	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) and (c), PC2 - (g), (j), (k), (l)	14/11/2017	14/11/2022	
NLRD-9771 NLRD-9772	Centre for Eye Research Australia Ltd Garvan Institute of Medical Research	Using gene editing to reprogram cell fates Use of GMO mice for immunology and transplantation studies	and (m) [16 Jun 2016] PC1 - (a)	14/11/2017 14/11/2017	14/11/2022 14/11/2022	
NLRD-9773 NLRD-9774	Murdoch University Northern Sydney Local Health District	Genome editing to improve potato quality Generation Of TERT Gene Reporter Cell-lines	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (e)(i)	14/11/2017 14/11/2017	14/11/2022 14/11/2022	9773
NLRD-9775	Northern Sydney Local Health District	the use of lentiviral particles and mammalian expression plasmids for gene delivery into mammalian cancer cells	[16 Jun 2016] PC2 - (f)(i), (k)(i) and (l)(i)	14/11/2017	14/11/2022	
NLRD-9776 NLRD-9777	Australian National University Australian National University	Regulation of plant responses to soil microorganisms Investigating genetic modified mice in autoimmunity and tolerance	[16 Jun 2016] PC2 - (b) and (c) [16 Jun 2016] PC1 - (a)	15/11/2017 15/11/2017	15/11/2022 15/11/2022	
NLRD-9778	Australian National University	Investigating immunomodulatory gene signalling in retrogenic cells and animals	s [16 Jun 2016] PC2 - (i)	15/11/2017	15/11/2022	9778
NLRD-9779	Monsanto Australia Pty Ltd	Dealings with material regulated by OGTR licence DIR147 in Physical Containment level 2 facilities. The role of cytoskeletal proteins & hormones in skeletal muscle mass &	[16 Jun 2016] PC2 - (b)	15/11/2017	15/11/2022	9779
NLRD-9780 NLRD-9781	Western Sydney University Westmead Institute for Medical Research	Inertion (NLRD) Identifying pathogenic mechanisms in kidney transplant fibrosis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	15/11/2017 15/11/2017	15/11/2022	
NLRD-9782 NLRD-9783	Westmead Institute for Medical Research Westmead Institute for Medical Research	Role of Constitutive Androstane Receptor (CAR) in liver cancer Role of GPC3 in liver cancer stem cells	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (I)	15/11/2017	15/11/2022	9782
NLRD-9784 NLRD-9785	Westmead Institute for Medical Research QIMR Berghofer Medical Research Institute	Generation of conditional liver specific Jagged2 KO mice Use of GM mice in mouse-mouse arbovirus transmission studies	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (d), PC3	15/11/2017 16/11/2017	15/11/2022 16/11/2022	
NLRD-9786	Australian National University	Investigating autoimmune/autoinflammatory gene signalling in cells and animals	[16 Jun 2016] PC2 - (i)	17/11/2017	17/11/2022	9786
NLRD-9787	Monash University	Development of Genetic Transformation Technologies for Wolbachia pipientis	[16 Jun 2016] PC2 - (d)	21/11/2017	21/11/2022	
NLRD-9788	Olivia Newton-John Cancer Research Institute	Study of tumour heterogeneity and drug response in breast cancer Investigating the role of SIc37a2 in osteroclasts and bone remodelling using	[16 Jun 2016] PC1 - (a)	21/11/2017	21/11/2022	
NLRD-9789 NLRD-9790	The University of Western Australia CSIRO	genetically-modified mice Cereal Quality Improvement	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b)	21/11/2017 22/11/2017	21/11/2022 22/11/2022	9790
NLRD-9791 NLRD-9792	Garvan Institute of Medical Research	Analysis of transgenic mice and cells with altered RNA metabolism	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	22/11/2017	22/11/2022	
NLRD-9792	Australian National University	Modification or knock-out of Plasmodium genes to understand parasite biology Mechanisms controlling plant growth and development, root shoot	[16 Jun 2016] PC2 - (d) and (g)	23/11/2017	23/11/2022	9792
NLRD-9793	Australian National University	communication and water use efficiency under drought related abiotic stress	[16 Jun 2016] PC2 - (b), (c) and (g)	23/11/2017	23/11/2022	9793
NLRD-9794 NLRD-9795	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	ApoA-I Binding Protein – a New Regulator of Atherosclerosis and Inflammation Role of Btk and Tec in the heart	16 Jun 2016] PC1 - (a) and (c), PC2 - (k) [16 Jun 2016] PC1 - (a)	23/11/2017 24/11/2017	23/11/2022 24/11/2022	9794 9795
NLRD-9796 NLRD-9797	Monash University Monash University	Investigating the role of hypothalamic pathways in BAT thermogenesis NMDA receptors and cognition	[16 Jun 2016] PC1 - (a), PC2 - (k) [16 Jun 2016] PC1 - (a)	24/11/2017 24/11/2017	24/11/2022 24/11/2022	9797
NLRD-9798 NLRD-9799	Monash University The University of Sydney	Cellular components of cognition Mechanisms of brain development	[16 Jun 2016] PC1 - (a), PC2 - (k) [16 Jun 2016] PC1 - (a)	24/11/2017 24/11/2017	24/11/2022 24/11/2022	9799
NLRD-9800 NLRD-9801	The University of Sydney The University of Sydney	The regulation and function of strawberry notch in neuoinflammation A new pathway links liver fat to diabetes	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	24/11/2017 24/11/2017	24/11/2022 24/11/2022	9801
NLRD-9802 NLRD-9803	The University of Sydney The University of Sydney	Muscle specific kinase in neuromuscular disease Investigating mechanisms behind enhanced platelet adhesion in diabetes	[16 Jun 2016] PC2 - (k) [16 Jun 2016] PC1 - (a)	24/11/2017 24/11/2017	24/11/2022 24/11/2022	
NLRD-9804	The University of Sydney The University of Sydney	Redefining antibiotic resistance plasmid transfer in Staphylococcus aureus; Horizontal and vertical transmission mechanisms of staphylococci	[16 Jun 2016] PC2 - (d) and (e)	24/11/2017	24/11/2022	
NLRD-9805 NLRD-9806	Griffith University Australian National University	Identify novel strategies for the treatment of retinal degeneration disease Pathogenesis of Moraxella catarrhalis Molecular Control of Stratal Interneuron Function in Health and Disease	[16 Jun 2016] PC1 - (a), PC2 - (k) [16 Jun 2016] PC2 - (d), (e) and (g) [16 Jun 2016] PC1 - (a), PC2 - (k)	25/11/2017 28/11/2017	25/11/2022 28/11/2022	9806
NLRD-9807 NLRD-9808 NLRD-9809	Australian National University Monash University Monash University	Characterising type 2 immune responses Characteristion of Inpp5k mouse mutants	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	29/11/2017 29/11/2017 29/11/2017	29/11/2022 29/11/2022 29/11/2022	9808
NLRD-9809	Monash University	The role of ZBTB11 in liver development and the pathogenesis of hepatocellular carcinoma	[16 Jun 2016] PC2 - (a)	29/11/2017	29/11/2022	
NLRD-9811 NLRD-9812	Monash University The University of Western Australia	Pathogenic mechanisms in leptospirosis Kisspeptin receptor (Kiss1r) knockout mice	[16 Jun 2016] PC2 - (d), (e) and (g) [16 Jun 2016] PC2 - (d), (e)	29/11/2017 29/11/2017 30/11/2017	29/11/2022 30/11/2022	9811
NLRD-9813	Western Sydney University	Targets of top-down modulation in the mammalian primary visual cortex (NLRD)	[16 Jun 2016] PC2 - (i)	30/11/2017	30/11/2022	
NLRD-9814	Garvan Institute of Medical Research	Gene editing of human and mouse cell lines using CRISPR-Cas9 encoded in lentiviral vectors	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	4/12/2017	4/12/2022	
NLRD-9815	Queensland University of Technology	Evaluation of a Prime and Pull Therapeutic Herpes Vaccine in Guinea Pigs	[16 Jun 2016] PC2 - (d)	4/12/2017	4/12/2022	
NLRD-9816 NLRD-9817	University of South Australia Flinders University	PC1.1(a) Mus musculus, deviations of Collagen VII gene The role of surface polysaccharides in Acinetobacter baumannii virulence	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d), (e) and (g)	4/12/2017 5/12/2017	4/12/2022 5/12/2022	
NLRD-9818	Flinders University	Monoaminergic system in the stress-induced autonomic physiological response Development of objection banefitie Ruiner like particles corpling foreign	[16 Jun 2016] PC1 - (a), PC2 - (k)	5/12/2017	5/12/2022	9818
NLRD-9819	Melbourne Health	Development of chimeric hapatitis B virus-like particles carrying foreign epitopes and assessment of immunisation outcomes Mutagenesis and complementation of Coxiella burnetii (Phase II, Nine Mile	[16 Jun 2016] PC2 - (d)	6/12/2017	6/12/2022	9819
NLRD-9820	The University of Melbourne	Mutagenesis and complementation of Coxiella burnetii (Phase II, Nine Mile strain, plaque purified, clone 4) Using adeno-associated virus and lentivirus-derived vectors to study striated	[16 Jun 2016] PC2 - (d), (e) and (g) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and	6/12/2017	6/12/2022	9820
NLRD-9821						
NLRD-9822	The University of Melbourne The University of Melbourne	musculature and related tissues in vitro and in vivo	(m)	6/12/2017 6/12/2017	6/12/2022 6/12/2022	
	The University of Melbourne The University of Melbourne The University of Melbourne CSIRO CSIRO			6/12/2017 6/12/2017 6/12/2017 7/12/2017 7/12/2017 7/12/2017		9822 9823 9824

	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting
LRD-9826	CSIRO	CHO-SCV Platform	[16 Jun 2016] PC2 - (f), (c) and (j)	Date of Assessment By IBC 7/12/2017	7/12/2022	982
RD-9827 RD-9828	Flinders University Macquarie University	Lentivirus for "live' stem-cell factor based identification Genetic modification of glypicans in bacterial and mammalian cell line	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (J)	7/12/2017 7/12/2017 7/12/2017	7/12/2022 7/12/2022	982
RD-9829	Macquarie University	Genetic factors influencing colonisation of plant surfaces by Pseduomonas bicontrol strains	[16 Jun 2016] PC2 - (b) and (c)	7/12/2017	7/12/2022	982
RD-9830	St Vincent's Institute of Medical Research	Investigating haemopoeitic and liver development using human induced pluripotent stem cells transplanted into immunocompromised mice	[16 Jun 2016] PC1 - (a)	8/12/2017	8/12/2022	983
RD-9831	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovary Cells expressing a recombinant coagulation factor-albumin fusion protein	[16 Jun 2016] PC2 - (f)	11/12/2017	11/12/2022	983
RD-9832 RD-9833	La Trobe University CSIRO	Modulating inflammation via the innate immune response - cell studies Genetic improvement of wheat yield	[16 Jun 2016] PC2 - (e) [16 Jun 2016] PC2 - (b)	11/12/2017 12/12/2017	11/12/2022 12/12/2022	983 983
RD-9834	Translational Research Institute Pty Ltd	Immune control of intracellular pathogens	[16 Jun 2016] PC1 - (a), PC2 - (e), (g), (j), (k) and (l)	12/12/2017	12/12/2022	983
RD-9835 RD-9836	Western Sydney University Garvan Institute of Medical Research	The behavioural phenotype of Mvk mutant mice (NLRD) Roles of genes in diabetes	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	12/12/2017 13/12/2017	12/12/2022 13/12/2022	983 983
RD-9837	Monash University	Transfection and transduction of cells for studying cancer progression	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i), (j), (l) and (m)	13/12/2017	13/12/2022	983
RD-9838 RD-9839	Monash University Monash University	Role of protease-activated receptor-2 in inflammatory pain Germline stem cells and fertility	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (l)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	983 983
RD-9840 RD-9841	Monash University Monash University	Local and systemic regulation of organ growth and repair Mechanisms of Inflammatory and Sensory Diseases	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	984 984
RD-9842	University of South Australia	Sphingosine kinase mediates mammalian cellular activation and trafficking in vivo	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	984
RD-9843	University of South Australia	SK1-knockout mice: Sphingosine kinase mediates mammalian cellular activation and trafficking	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	984
RD-9844	University of South Australia	Sphingosine kinase mediates mammalian cellular activation and trafficking in vitro	[16 Jun 2016] PC1 - (c)	13/12/2017	13/12/2022	984
RD-9845	University of South Australia University of South Australia	Lentiviral mediated gene and siRNA transfer into mamalian cells Desmoglein-2 (DGS2) expression and function in mice	[16 Jun 2016] PC2 - (I)(i)(ii)(ii)(A)(B) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022	984 984
RD-9847 RD-9848	University of South Australia University of South Australia	Generation of Dsg2-KD X RIP-Cre (Dsg2-RIP) mice Generation of Dsg2.TBP melanoma mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017 13/12/2017	13/12/2022 13/12/2022 13/12/2022	984 984
110-3040	University of Court Australia	CARPETS: A Phase I Open Label Study of Autologous GD2 Chimeric Antigen		13/12/2017	13/12/2022	304
RD-9849	University of South Australia	Receptor-Expressing Peripheral Blood T Cells in Patients with Metastatic Melanoma Maintenance and analysis of colonies of mice lacking the baseratopoietic	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)	13/12/2017	13/12/2022	984
RD-9850	University of South Australia	Maintenance and analysis of colonies of mice lacking the haematopoietic regulatory gene Gadd45a (knockout mice)	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	985
RD-9851	University of South Australia	Analysis of haemopoietic gene function in murine and human cells and cell lines	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	985
RD-9852	University of South Australia	The role of caspase-2 in tumour suppression and protection against cell transformation	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	985
RD-9853	University of South Australia	Using Mad2 KO mice and Mad2/Casp2 KO as a model of tumorigenesis Overexpression of Plk4 in cells and mice (Plk4 transgenic mice) and breeding	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	985
RD-9854 RD-9855	University of South Australia University of South Australia	PLK4-Tg/Caspase-2 knockout mice. The role of Arrdc proteins in iron metabolism	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	985 985
.RD-9856	University of South Australia	Advancing T cell therapy for leukemia and glioblastoma Identifying the role of GATA2 in the haematopoietic system in normal	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	985
_RD-9857	University of South Australia	haematopoiesis and in haematopoietic malignancy by generating various tissue and temporal specific Gata2 knockout mice and by cross	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	985
RD-9858 RD-9859	University of South Australia University of South Australia	Gata2 mutations and MDS/AML CMVCre:Gata2flox/+mice as a model of Emberger Syndrome	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	985 985
RD-9860	University of South Australia	A transgenic approach to investigate the activity of vascular enhancer elements in vivo	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	986
RD-9861	University of South Australia University of South Australia	Understanding the role of Ptpn14 in cardiovascular development CMVCre:Sema3dftx/+	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017 13/12/2017	13/12/2022 13/12/2022	986 986
RD-9863	University of South Australia	Defining the role of Fat4 in cardiovascular development	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	986
RD-9864 RD-9865	University of South Australia University of South Australia	Prox1GFP mice, a tool to track the growth and development of lymphatic vessels Defining the role of GATA2 in lymphatic vascular development	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022	986 986
RD-9866 RD-9867	University of South Australia	Defining the role of Nedd4 in vascular development Yao1 conditional knockout mice and inter-crosses	[16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017 13/12/2017	13/12/2022 13/12/2022 13/12/2022	986
	University of South Australia	Prox1GFP:Prox1enCRISPR mice, a tool to track lymphatic vessels in a Prox1	[16 Jun 2016] PC1 - (a)			
_RD-9868	University of South Australia	enhancer deletion model Construction of a replication incompetent Vaccinia viral vector for vaccine	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (d)(i)(B)(ii)(iii), (g)	13/12/2017	13/12/2022	986
_RD-9869	University of South Australia	development	and (k)(i)(ii)(A) [16 Jun 2016] PC1 - (a), PC2 - (d)(i)(B)(ii)(iii),	13/12/2017	13/12/2022	986
_RD-9870	University of South Australia	Heterologous antigen expression using lentiviral vectors in vitro and in vivo Heterologous antigen expression using replication competent Vaccinia virus for	(I)(i)(ii)(iii)(A) and (m)(i)(A)(ii)(iii)(iv)(A)	13/12/2017	13/12/2022	987
_RD-9871 _RD-9872	University of South Australia University of South Australia	novel vaccine candidates Reverse genetics to generate Zika virus from plasmid DNA	[16 Jun 2016] PC2 - (d)(i)(B)(ii)(iii) [16 Jun 2016] PC2 - (e)(i)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	987 987
_RD-9873	University of South Australia	Testing a new attenuated recombinant vaccinia virus for Chikungunya and Zika virus in rabbits	[16 Jun 2016] PC2 - (j) and (k)(i)(ii)(A)	13/12/2017	13/12/2022	987
LRD-9874	University of South Australia	PTPN14 knockout in development and cancer Investigating development and progression of mammary neoplasia using PyMT	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	987
LRD-9875 LRD-9876	University of South Australia University of South Australia	transgenic mouse model of breast cancer Pax8 kidney-specific inducible Nedd4-2 knockout	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	987 987
RD-9877	University of South Australia University of South Australia	CCSP lung-specific inducible Nedd4-2 knockout Generating Ksp-Cre kidney-specific inducible Nedd4-2 knockout mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	987 987
_RD-9879	University of South Australia	Characterisation of the function of Nedd4-2 using mouse models (Kumar Nedd4-2, Yang Nedd4-2, Nedd4-2 flox)	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	987
RD-9880	University of South Australia	Analysis of Caspase-2 knockout mice To examine tumour suppression by caspase-2, using mouse tumour models	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	988
_RD-9881	University of South Australia	and by expression and knockdown of tumour regulating genes in mammalian primary cells and cell lines	[16 Jun 2016] PC2 - (e)(i)	13/12/2017	13/12/2022	988
_RD-9882	University of South Australia	Use of lentiviral vectors as delivery systems for expression and knockdown of proteins in mammalian cells	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	988
		Molecular and genetic analysis of proliferations, growth and programmed cell death in Drosoohila				988
RD-9883 RD-9884	University of South Australia University of South Australia	SKAM1 gene trapped Flpe Transgenic	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	988
.RD-9885	University of South Australia	Conditional mouse strain, MXCre.S1P1,SK1fl/fl and MxCre.SK2KO	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	988
_RD-9886 _RD-9887	University of South Australia University of South Australia	Sphingosine kinase 1 knockout crossed with shingosine kinase 2 knockout Sphingose kinase 2 knockout (SK2)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	988 988
.RD-9888	University of South Australia	Sphinogsine Kinase Activating Molecule 1A (SKAM1A) transgenic mice Sphinogsine Kinase Activating Molecule 1A (SKAM1A) gene trapped	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	
RD-9889	University of South Australia	"knockout" mice Sphinogsine Kinase Tie2 transgenic mice on Sphingosine Kinase 1 and 2 null	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	988
RD-9890 RD-9891	University of South Australia University of South Australia	background. SK1Tie2Tg.SK1-/SK2-/- mice Calcium and Integrin Binding Protein 1 knockout mice (CIB1-/-)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	989 989
RD-9892 RD-9893	University of South Australia University of South Australia	Engraftment studies in NodScid gamma (NSG) mice CIBI1 transgenic mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	989 989
.RD-9894	University of South Australia	Investigation of GM-CSF/IL-3 and IL-5 in disease using KO and transgenic mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	989
RD-9895	University of South Australia	Analysis of the role of 14-3-3 in disease using KO and transgenic mice Exploring cell and tissue physiology changes upon conditional ROCK activation	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	989
RD-9896	University of South Australia	using Lifeact-GFP and LacZ-EG mice Using retroviral and lentiviral vectors to study the role of Rho binding domain-	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	989
RD-9897	University of South Australia University of South Australia	deficient Rho kinase in cell culture Cpa3-Cre; Mcl1Fl/Fl; ROCK/KD mice	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	989 989
RD-9899	University of South Australia	14-3-3zeta deficient leptin mutant and condition ROCK leptin mutant mice Use of mice expressing conditional Cre recombinase to permit tissue specific	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	989
RD-9900	University of South Australia	excision of DNA sequences of interest. Knockout mice strains for the investigation of mast cell function in health and	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	990
RD-9901	University of South Australia	MMTV-PyMT crosses to conditional ROCK, 14-3-3z deficient and diabetic	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	990
RD-9902	University of South Australia	mice	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	990
RD-9903	University of South Australia	MMTV-Cre mice and inter-crosses Research with gene tageted mice expressing conditionally active Rho-	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	990
.RD-9904	University of South Australia	associated kinase Conditional 14-3-3z knock out mouse and inter-crosses to tumour susceptible	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	
RD-9905 RD-9906	University of South Australia University of South Australia	strains Conditional inactivation of Nedd4 in craniofacial development	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	990 990
RD-9907 RD-9908	University of South Australia University of South Australia	Conditional inactivation of 14-3-3zeta Conditional Inactivation of Mindbomb-1	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	990 990
RD-9909 RD-9910	University of South Australia University of South Australia	Conditional Inactivation of Vegfa Molecular and genetic analysis of neurovascular development in zebrafish	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	990 991
RD-9911 RD-9912	University of South Australia University of South Australia	Genetic ablation of 14-3-3zeta in neural progenitor cells Genetic ablation of preganglionic neurons	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	991 991
RD-9913 RD-9914	University of South Australia University of South Australia	Lineage tracing neural crest cells with EGFP Role of Neuropilins neural crest cell development	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	991 991
LRD-9915 LRD-9916	University of South Australia University of South Australia	Role of Igf1 in craciofacial development Wnt1Cre:Mib1 conditional with Z/EG	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017 13/12/2017	13/12/2022 13/12/2022	991 991
LRD-9910	University of South Australia	Whit Cre:VEGF conditional with Z/EG	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	991

NLRD-9919 LI NLRD-9921 LI NLRD-9921 LI NLRD-9921 LI NLRD-9922 LI NLRD-9923 LI NLRD-9924 LI NLRD-9925 LI NLRD-9927 LI NLRD-9927 LI NLRD-9928 LI NLRD-9931 LI NLRD-9932 LI NLRD-9933 LI	University of South Australia University of South Australia	Conditional 14-3-3zeta Osterix Nedd4 conditional Neuropiin conditional lines		Post From 1 July 2007: Date of Assessment By IBC		
NLRD-9919 LI NLRD-9921 LI NLRD-9921 LI NLRD-9921 LI NLRD-9922 LI NLRD-9923 LI NLRD-9924 LI NLRD-9925 LI NLRD-9927 LI NLRD-9927 LI NLRD-9928 LI NLRD-9931 LI NLRD-9932 LI NLRD-9933 LI	University of South Australia University of South Australia	Osterix Nedd4 conditional		BC		
NLRD-9921 I NLRD-9922 I NLRD-9923 I NLRD-9924 I NLRD-9925 I NLRD-9926 I NLRD-9927 I NLRD-9928 I NLRD-9929 I NLRD-9929 I NLRD-9931 I NLRD-9932 I NLRD-9933 I	University of South Australia University of South Australia University of South Australia University of South Australia	Neuropilin conditional lines	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	
NLRD-9922 U NLRD-9923 U NLRD-9924 U NLRD-9925 U NLRD-9926 U NLRD-9928 U NLRD-9928 U NLRD-9928 U NLRD-9928 U NLRD-9931 U NLRD-9931 U NLRD-9931 U	University of South Australia University of South Australia University of South Australia	Dix and Olig lineage tracing	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	
NLRD-9924 U NLRD-9925 U NLRD-9926 U NLRD-9927 U NLRD-9928 U NLRD-9929 U NLRD-9930 U NLRD-9931 U NLRD-9931 U NLRD-9932 U	University of South Australia	14-3-3zeta crossed to Ptch1 mice Genetic ablation of preganglionic neurons	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	
NLRD-9926 U NLRD-9927 U NLRD-9928 U NLRD-9929 U NLRD-9930 U NLRD-9931 U NLRD-9932 U NLRD-9933 U		Expression of Vessel Cre lines Lineage tracing neural crest cells in mouse knock outs	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	9924 9925
NLRD-9928 U NLRD-9929 U NLRD-9930 U NLRD-9931 U NLRD-9932 U NLRD-9933 U	University of South Australia	TMEM212 Mutations and Polycystic Kidney Disease DDX41 mutations and haematological diseases	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9926
NLRD-9930 U NLRD-9931 U NLRD-9932 U NLRD-9933 U	University of South Australia	MDFIC mutations and Hydrops Fetalis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	9928
NLRD-9931 U NLRD-9932 U NLRD-9933 U		Cathepsin B knock-out mouse breeding colony Examining the role of Cathepsin B produced by tumour cells in the efficacy of	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9929
NLRD-9933 (University of South Australia	an antibody drug conjugate Discovery of novel kinase inhibitors for cancer treatment	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B) [16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	9931
		Kinase inhibitor for the treatment of brain cancer Use of lentiviral vectors as delivery systems for CRISPR-Cas9 gene editing for	[16 Jun 2016] PC2 - (I)(I)(III)(III)(III)(III)(III)	13/12/2017	13/12/2022	
NLRD-9934 U	University of South Australia	modified protein expression or knockout in mammalian cells and mice The purchase and use of NOD SCID Gamma (NSG) mice within the Animal	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	9933
		Care Facility (ACF) The use of C;129S4- Rag2tm1.1FlvCsf2/113tm1.1(CSF2,IL3)FlvII2rgtm1.1Flv/J, mice in an	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9934
	University of South Australia	xenograft model Cpa3Cre;MEIS2fl/fl mice	[16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	
NLRD-9937 U	University of South Australia	MEIS2fl/fl mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	9937
	University of South Australia University of South Australia	Maintain the colony of ELKS fl/fl mice Maintain the colony of Cpa3Cre;ELKS fl/fl mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	9938 9939
NLRD-9940 U		Use of AAV/lentiviral vectors for in vivo applications Dealing with PC1.1(a) genetically modified mice and transportation of	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B) and (l)(i)(ii)(iii)(B)	13/12/2017	13/12/2022	9940
NLRD-9941 U NLRD-9942 U		genetically modified mice ARHGAP18 KO mouse colony breeding	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	
	University of South Australia	The role of Car12 in bone metabolism	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	
	University of South Australia	Can hypophosphatemic rickets be prevented by inhibiting vitamin D catabolism in osteoblasts and osteocytes Investigation of GM-CSF/IL-3 and IL-5 in disease using KO and transgenic	[16 Jun 2016] PC1 - (a)	13/12/2017	13/12/2022	
NLRD-9946 U	University of South Australia	mice. Using EmMyc transgenic mice to assess tumourigenesis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/12/2017 13/12/2017	13/12/2022 13/12/2022	
NLRD-9947 (CSIRO	Stable transfection of U87MG cell line with EGFR mutants Understanding gastrointestinal dysfunction in mouse models of autism	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	14/12/2017 14/12/2017	14/12/2022 14/12/2022	9947
		Characterization of genes required for growth, development and virulence in pathogenic fungal species	[16 Jun 2016] PC2 - (d)(i)(A), (e)(i), (e)(ii)(A) and (g)	14/12/2017	14/12/2022	9949
5	South Australian Health and Medical Research					
NLRD-9951 E	Baker Heart & Diabetes Institute	Molecular mechanisms of Helicobacter pylori-infected gastric cancer Role of glucosylceramide synthase in the heart	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	15/12/2017 18/12/2017	15/12/2022 18/12/2022	9951
	Monash University Australian National University	Understanding the physiology and therapeutic potential of inhibin Molecular biology of Phytophthora pathogenicity	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d)	18/12/2017 20/12/2017	18/12/2022 20/12/2022	
		Identification of fungal virulence factors Creating tumour cells expressing reporter genes for implantation into mice	[16 Jun 2016] PC2 - (d), (e) and (g) [16 Jun 2016] PC1 - (a), PC2 - (l)	20/12/2017 20/12/2017	20/12/2022 20/12/2022	9954 9955
		Mutational analysis of murine cytomegalovirus tropism and immune evasion genes	[16 Jun 2016] PC2 - (d)	21/12/2017	21/12/2022	9956
		Does the genetic knockdown of sodium channel Nav1.7 expression switch off chronic neuropathic pain	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) and (m)(i)(A)(ii)(iii)(iv)(A)(B)	22/12/2017	22/12/2022	9957
		Use of transgenic mice for vasculature analysis in health, disease, radiation				
NLRD-9959 (CSIRO	injury and tissue regeneration Engineering resilience to green biotechnology	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (c)	1/01/2018 2/01/2018	1/01/2023 2/01/2023	9959
NLRD-9961	Macquarie University	Engineering resilience to green biotechnology Breeding and analysis of genetically modified mice	[16 Jun 2016] PC2 - (c) and (g) [16 Jun 2016] PC1 - (a), PC2 - (a)	2/01/2018 3/01/2018	2/01/2023 3/01/2023	9961
		Novel DNA delivery Novel gene delivery	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (d)	9/01/2018 9/01/2018	9/01/2023 9/01/2023	9962 9963
NLRD-9964 U		Adenoassociated viral vectors for measurement and manipulation of neural tissue	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	11/01/2018	11/01/2023	9964
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (To, K). KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
		rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	
		rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9967
NLRD-9968 /		rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9968
NLRD-9969 /		rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9969
NLRD-9970	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9970
NLRD-9971	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9971
	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/01/2018	15/01/2023	9972
		Investigations in the pathogenesis of liver fibrosis using mouse models. Stem cell reprograming and differentiation of blood sample from ADHD and	[16 Jun 2016] PC2 - (a)	15/01/2018	15/01/2023	9973
NLRD-9974 M		healthy individuals	[16 Jun 2016] PC2 - (j)	15/01/2018	15/01/2023	9974
NLRD-9975 1	The University of Queensland	Calcium signaling in cancer research laboratory in the School of Pharmacy The role olfactory ensheathing glia in neuron regeneration of the mammalian	[16 Jun 2016] PC2 - (j) and (l)	15/01/2018	15/01/2023	9975
NLRD-9976 (NLRD-9977 F	Griffith University	offactory system. Identification of new immune regulatory pathways by retroviral screening	[16 Jun 2016] PC1 - (a), PC2 - (d) [16 Jun 2016] PC2 - (i)	16/01/2018 16/01/2018	16/01/2023 16/01/2023	9976 9977
NLRD-9978 F	Peter MacCallum Cancer Centre The University of Queensland	Studying immune responses using recombinant Listeria monocytogenes Generation and Characterization of SETX gene disrupted mice	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	16/01/2018 16/01/2018 16/01/2018	16/01/2023 16/01/2023 16/01/2023	
	The University of Queensland Translational Research Institute Pty Ltd	The role of SSB 1 & 2-mediated DNA repair in preserving oocyte quality andfertility Investigating cell cycle, mitosis and cell death in tumorigenesis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)	16/01/2018 16/01/2018	16/01/2023 16/01/2023	9980 9981
NLRD-9982	Translational Research Institute Pty Ltd	Assess the role of commensal microbes in gut disease and associated co- morbidities	[16 Jun 2016] PC2 - (c) and (g)	16/01/2018	16/01/2023	9982
	Central Adelaide Local Health Network	Investigation of GM-CSF/IL-3 and IL-5 in disease using KO and transgenic mice.	[16 Jun 2016] PC1 - (a)	19/01/2018	19/01/2023	9983
		Characterising hypertension in GPR37L1 null mice Functional analysis of genes involved in animal development, physiology and	[16 Jun 2016] PC1 - (a)	23/01/2018	23/01/2023	
	The University of Queensland	disease Using adeno-associated viral vectors to investigate cardiac hypertrophy	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (k)	23/01/2018 29/01/2018	23/01/2023 29/01/2023	
		Rodent Breeding and Colony maintenance within the BRF	[16 Jun 2016] PC1 - (a)	30/01/2018	30/01/2023	
	Garvan Institute of Medical Research Macfarlane Burnet Institute for Medical Research and	Pantropic lentiviral, adenoviral and retroviral transduction of mammalian cells	[16 Jun 2016] PC1 - (c), PC2 - (l)(i)(ii)(iii)(B)	30/01/2018	30/01/2023	9988
NLRD-9989 F	Public Health	Retroviral systems for studying viral entry and inhibition of entry Role of Constitutive Androstane Receptor (CAR) in liver cancer	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (I)	30/01/2018 30/01/2018	30/01/2023 30/01/2023	9989 9990
		Recombinant Materials (targets/inserts/vectors) Used for the Study of Turnour				
	The University of Queensland	Growth and Metastasis in Gynaecologic, Breast, and Related Cancers Characterisation of novel immune cells subsets in the CNS	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	31/01/2018	31/01/2023 1/02/2023	9991 9992
5	South Australian Health and Medical Research	Understanding the function of high-risk ALL kinase, transcription factor and		1/02/2018		
		cytokine receptor variants. The use of Vaccinia derived vaccine platform (termed SCV) for the "Production of Theorem 1.5 Artific active to the terminate of Parentile Occurrence and	[16 Jun 2016] PC2 - (d), (l) and (m)	1/02/2018	1/02/2023	9993
		of Therapeutic Antibodies for the treatment of Barrett's Oesophagus and Oesophageal Cancer".	[16 Jun 2016] PC2 - (k)	1/02/2018	1/02/2023	9994
NLRD-9995 U		Genetic characterisation of pathogenicity and survivability in Vibrio cholerae	[16 Jun 2016] PC2 - (d)(iii), (g) and (h)(i)	1/02/2018	1/02/2023	9995
		Investigation of immune mechanisms underlying peripheral neuropathic pain using myelin oligodendrocyte glycoproteinspecific T cell receptor transgenic (2D2) mice	[16 Jun 2016] PC1 - (a)	2/02/2018	2/02/2023	
		Investigation of Epilepsy, Neurological and Muscular Diseases using Drosophila as a model system	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (g)	2/02/2018	2/02/2023	9997
NLRD-9998 0	Garvan Institute of Medical Research	Drosophila as a model system The generation and differentiation of T helper cell subsets Improving seed quality by modifying plant anthocyanins	[16 Jun 2016] PC2 - (a)(I)(II)(A)(B)(C)(D)(E) and (g) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b)	5/02/2018 5/02/2018 5/02/2018	5/02/2023 5/02/2023 5/02/2023	9998

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-10000 NLRD-10001	Translational Research Institute Pty Ltd Monash University	Lentiviral transduction of cancer model cell lines Exploring the role of soluble prorenin receptor in pregnant rats	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (c), PC2 - (k)	5/02/2018 6/02/2018	5/02/2023 6/02/2023	10001
NLRD-10002	Nuseed Pty Ltd	Omega 3 canola development Functional genomic analysis of multidrug efflux in the emerging pathogen	[16 Jun 2016] PC2 - (b) and (c)(i)(ii)(iii)(iv)	6/02/2018	6/02/2023	
NLRD-10003 NLRD-10004 NLRD-10005	Flinders University Flinders University Flinders University	Acinetobacter baumannii MtrCDE-mediated multidrug resistance in Neisseria gonorrhoeae Silencing the pain pathway from the colorectum using Cre/Lox technology	[16 Jun 2016] PC2 - (d), (e) and (g) [16 Jun 2016] PC2 - (d), (e) and (g) [16 Jun 2016] PC1 - (a)	7/02/2018 7/02/2018 7/02/2018	7/02/2023 7/02/2023 7/02/2023	
NLRD-10006	Flinders University	Examination of cation homeostasis in the human pathogen Acinetobacter baumannii	[16 Jun 2016] PC2 - (d), (e) and (g)	7/02/2018	7/02/2023	
NLRD-10007	Flinders University	Examination of gene regulators in the human pathogen Acinetobacter baumannii	[16 Jun 2016] PC2 - (d), (e) and (g)	7/02/2018	7/02/2023	10007
NLRD-10008	Queensland University of Technology	Lentiviral transduction of cancer model cell lines Production and assessment of lentiviral, retroviral, AAV and Adenovirus	[16 Jun 2016] PC2 - (I)	7/02/2018	7/02/2023	
NLRD-10009	The University of Adelaide Flinders University	vectors Selective silencing of the pain pathway from the colorectum using adeno- associated viruses	[16 Jun 2016] PC2 - (b), (d), (h) and (k) [16 Jun 2016] PC1 - (c), PC2 - (k)	8/02/2018	8/02/2023	
NLRD-10010 NLRD-10012	CSIRO Monash University	Isolation and expression of genes from endogenous soil microorganisms CCR2 mediates monocyte recruitment in post-traumatic epilepsy	[16 Jun 2016] PC2 - (h) [16 Jun 2016] PC2 - (h) [16 Jun 2016] PC1 - (a)	13/02/2018 13/02/2018 13/02/2018	13/02/2023	10011
NLRD-10013	Australian National University	Investigating transmission of hepatitis B virus across placental cells Methotrexate in seriously sick kids (MiSSK) A personalised cancer treatment	[16 Jun 2016] PC2 - (j)	14/02/2018	14/02/2023	
NLRD-10014	Harry Perkins Institute of Medical Research	using pharmacogenomics to improve outcomes and reduce costs of cancer care in paediatric patients	[16 Jun 2016] PC1 - (a)	14/02/2018	14/02/2023	10014
NLRD-10015 NLRD-10016	CSIRO La Trobe University	Defining the role of SARM1 gene in Rabies virus induced axonal degeneration Characterisation of PLAG1-deficient mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	15/02/2018 15/02/2018	15/02/2023 15/02/2023	10015 10016
NLRD-10018 NLRD-10017 NLRD-10018	Swinburne University Monash University	Localisation of Polarity Proteins in Mammalian Cells. Study of Blood Development in Vertebrates	[16 Jun 2016] PC2 - (l) [16 Jun 2016] PC2 - (l) [16 Jun 2016] PC1 - (a), PC2 - (a) and (l)	15/02/2018 15/02/2018 19/02/2018	15/02/2023 15/02/2023 19/02/2023	10017
NLRD-10019	The University of Adelaide	Expression and purification of recombinant M, F, NS1 and HA proteins from Avian Influenza and Newcastle disease viruses	[16 Jun 2016] PC1 - (a)	19/02/2018	19/02/2023	10010
NLRD-10020 NLRD-10021	Monash University University of Technology Sydney	Lentiviral Transfection Assessing the effects of nanoparticles in Alzheimer's disease.	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	20/02/2018 20/02/2018	20/02/2023 20/02/2023	10020
NLRD-10022	Monash University	Pathogenesis and immunity in infections with Pseudomonas and Klebsiella bacteria	[16 Jun 2016] PC2 - (d), (e) and (g)	20/02/2018	20/02/2023	10022
NLRD-10023	The University of Melbourne	Analysis of insecticidal transgenes in Arabidopsis thaliana, Brassica napus, Brassica rapa and Nicotiana benthamiana	[16 Jun 2016] PC2 - (b)	21/02/2018	21/02/2023	
NLRD-10024 NLRD-10025	The University of Melbourne The University of Melbourne	Studying the genetics of development in Drosophila melanogaster Role of Perilipin 5 in metabolism	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC1 - (a), PC2 - (k)	21/02/2018 21/02/2018 21/02/2018	21/02/2023 21/02/2023	10025
NLRD-10026 NLRD-10027 NLRD-10028	The University of Melbourne The University of Melbourne The University of Melbourne	The role of SMOC1 in relation to glucose metabolism Central and peripheral control of lipid metabolism Dissecting Plasmodium immunity in murine malaria	[16 Jun 2016] PC1 - (a), PC2 - (k) [16 Jun 2016] PC1 - (a), PC2 - (k) [16 Jun 2016] PC2 - (d)	21/02/2018 21/02/2018 21/02/2018	21/02/2023 21/02/2023 21/02/2023	10027
NLRD-10028	The University of Melbourne	Tumourigenesis in the prostatic epithelium of CD36-deficient mice SK1-transgenic mice: Sphingosine kinase mediates mammalian cellular	[16 Jun 2016] PC1 - (a)	21/02/2018	21/02/2023	
NLRD-10030 NLRD-10031	University of South Australia The University of Queensland	activation and trafficking Investigating neurometabolism in neurodegenerative disease	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	23/02/2018 27/02/2018	23/02/2023 27/02/2023	10030 10031
NLRD-10032	Translational Research Institute Pty Ltd	Mechanisms of Class I Cytokine Receptors	[16 Jun 2016] PC1 - (c), PC2 - (d), (i), (j), (k), (l) and (m)	27/02/2018	27/02/2023	10032
NLRD-10033	CSIRO	Isolation and expression of genes from endogenous soil microorganisms in Mycobacterium smegmatis	[16 Jun 2016] PC2 - (c)	28/02/2018	28/02/2023	
NLRD-10034 NLRD-10035	Baker Heart & Diabetes Institute Centre for Eye Research Australia Ltd	Role of plasmalogens in cardiac disease Immortalisation of primary cells using SV40 T antigen retrovirus	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)	1/03/2018 1/03/2018	1/03/2023 1/03/2023	10035
NLRD-10036	Monash University	Monash Mouse Metabolic Phenotyping Facility Transduction of cells by lentiviral vectors for analysis of programmed cell	[16 Jun 2016] PC1 - (a)	1/03/2018	1/03/2023	
NLRD-10037	Monash University Monash University	death Understanding melanocyte and melanoma development through in vivo modeling	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	1/03/2018	1/03/2023	
NLRD-10039	Monash University	Investigation of the role of FHL1 in reducing muscle wasting and degeneration in mouse models of muscular dystrophy	[16 Jun 2016] PC1 - (a)	1/03/2018	1/03/2023	
NLRD-10040	The University of Sydney	A study of neuroinflammation in the GFAP-IL6 mouse and investigation of novel anti-inflammatory compounds	[16 Jun 2016] PC1 - (a)	1/03/2018	1/03/2023	
NLRD-10041 NLRD-10042	The University of Sydney The University of Sydney	Stable cell line reporters for oncogenic signalling Importation and use of selected knock-out strains in Cryptococcus gattii	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (d) and (g)	1/03/2018 1/03/2018	1/03/2023 1/03/2023	
NLRD-10043 NLRD-10044	The University of Sydney The University of Sydney	Maintenance of TSPO transgenic mice stock; In vivo/in vitro tracking neural stem cells impact on glioma TSPO knockout mice Study of the regulation of integrin function by oxidoreductases Nanoparticle transformation of Leaf Rust Puccinia triticina - pathotype 104-	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	1/03/2018 1/03/2018	1/03/2023 1/03/2023	
NLRD-10045 NLRD-10046	The University of Sydney The University of Sydney	1,2,3,6 Yellow (culture number 367) and Stem Rust - Puccinia graminis f.sp. tritici - pathotype 21-0 Yellow (culture number 331) for CRISPR-based knockout mutation of carotenoid b Characterising the role of novel regulators of lipid metabolism	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	1/03/2018 1/03/2018	1/03/2023	
NLRD-10047	Queensland University of Technology	Investigating the molecular mechanism of proteases, genes and non-coding RNA in related pathways in human cancer and other diseases	[16 Jun 2016] PC1 - (a), PC2 - (j) and (l)	2/03/2018	2/03/2023	
NLRD-10048 NLRD-10049	Queensland University of Technology Queensland University of Technology	Fluorescently Labelled Chlamydia for use in vitro and in vivo Improved anti-cancer therapies for uterine and other cancers	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a), PC2 - (l)	2/03/2018 2/03/2018	2/03/2023 2/03/2023	
NLRD-10050	Translational Research Institute Pty Ltd Translational Research Institute Pty Ltd	Investigating the molecular mechanism of proteases, genes and non- coding RNA in related pathways in human cancer and other diseases Improved anti-cancers therapies for uterine and other cancers	[16 Jun 2016] PC1 - (a), PC2 - (j) and (l) [16 Jun 2016] PC1 - (a), PC2 - (l)	2/03/2018 2/03/2018	2/03/2023 2/03/2023	
NLRD-10052	Harry Perkins Institute of Medical Research	Modification of the mammalian (epi)genome	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)	6/03/2018	6/03/2023	
NLRD-10053	Peter MacCallum Cancer Centre	CD34+ stem cells genetically engineered ex vivo to express Human alpha- galactosidase A gene (AGA) or Human glucosylceramidase beta gene (GBA).	[16 Jun 2016] PC2 - (I)	6/03/2018	6/03/2023	10053
NLRD-10054	RMIT University	Understanding the biology of immunoreceptors in immunity and thrombosis.	[16 Jun 2016] PC1 - (a)	6/03/2018	6/03/2023	10054
NLRD-10055	Western Sydney Local Health District	Modulation of host cell gene expression by virulence factors produced by Porphyromonas gingivalis.	[16 Jun 2016] PC2 - (d)	6/03/2018	6/03/2023	10055
NLRD-10056 NLRD-10057	Women's and Children's Health Network Incorporated La Trobe University	Treating inherited neurodegenerative disease in children Investigation into the role of ROCK1 in cell clearance and disease states	[16 Jun 2016] PC2 - (k) [16 Jun 2016] PC1 - (a)	6/03/2018 7/03/2018	6/03/2023 7/03/2023	
NLRD-10057 NLRD-10058 NLRD-10059	Monash University Curtin University	Molecular pathways regulating lymphocyte function Protein expression in fungi for effector candidate functional analysis.	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (e)(i)	7/03/2018 9/03/2018	7/03/2023 9/03/2023	10058
NLRD-10060	The University of Western Australia	Developing CRISPR:Cas9 system to validate function of genes predicted for important traits in lentil	[16 Jun 2016] PC2 - (b)	9/03/2018	9/03/2023	
NLRD-10061	Macquarie University	Does oxytocin reduce relapse to methamphetamine through modulating GABA signaling the prelimbic cortex?	[16 Jun 2016] PC1 - (a)	12/03/2018	12/03/2023	10061
NLRD-10062	Monash University	Investigating the role of Gpr21 in the development and progression of metabolic disease	[16 Jun 2016] PC1 - (a)	12/03/2018	12/03/2023	10062
NLRD-10063 NLRD-10064	QIMR Berghofer Medical Research Institute Flinders University	Using lentiviral vectors to generate a human stem-cell derived neural model of Alzheimer's disease Use of reassortant influenza virus	[16 Jun 2016] PC1 - (a), PC2 - (l) [16 Jun 2016] PC2 - (d)	12/03/2018 13/03/2018	12/03/2023 13/03/2023	
NLRD-10065	La Trobe University	Defining the host response to RNA and DNA viruses	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (d) and (e)	13/03/2018	13/03/2023	10065
NLRD-10066 NLRD-10067	Monash University University of New South Wales	Generation of attenuated Dengue and Zika viruses for vaccine development Identifying the origins of haematopoietic and mesenchymal stem cells	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	13/03/2018 13/03/2018	13/03/2023 13/03/2023	
NLRD-10068 NLRD-10069	University of Wollongong	Restoring the capacity of the ubiquitin protease system (UPS) in murine models of Motor Neuron Disease (MND/ Amyotrophic Lateral Sclerosis (ALS) Genome editina to improve croo quality	[16 Jun 2016] PC1 - (a)	14/03/2018 15/03/2018	14/03/2023 15/03/2023	
NLRD-10069	Murdoch University Curtin University	Evaluating crosstalk between the gut microbiota and the activity of xenobiotic nuclear receptors in the aetiology and development of statin-associated type-2- diabetes mellitus.	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	16/03/2018	16/03/2023	
NLRD-10071 NLRD-10072	Curtin University Griffith University	Testing of Rag1 knockout mice for radiowave and X-ray tolerance. Dissecting the mechanisms of Zika viral disease	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d)	16/03/2018 16/03/2018	16/03/2023 16/03/2023	10071 10072
NLRD-10073 NLRD-10074	Griffith University Griffith University	Using marker/reporter genes in Alphaviruses Tracking Dengue virus-infected cells and sites of replication in vivo using a fluorescent recombinant virus construct The Role of Monocyte Chemotactic Protein-1 (MCP-1) in the Development of	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (d)	16/03/2018	16/03/2023	
NLRD-10075 NLRD-10076	The University of Western Australia Westmead Institute for Medical Research	Pleural & Peritoneal Effusion Formation in Murine Models of Inflammation & Cancer. The function of TUG1 in HCC progression and tumorigenesis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)	19/03/2018 21/03/2018	19/03/2023 21/03/2023	
NLRD-10077	Westmead Institute for Medical Research	Generation of chimeric mice for in vivo screening of novel therapies in human cardiomyocytes	[16 Jun 2016] PC1 - (c), PC2 - (c) and (d)	21/03/2018	21/03/2023	10077
NLRD-10078	Westmead Institute for Medical Research Westmead Institute for Medical Research	Somatic gene transfer to induce cardiac regeneration The use of transgenic and gene knockout mice to investigate the biology of inflammatory diseases	[16 Jun 2016] PC1 - (c), PC2 - (k) [16 Jun 2016] PC1 - (a)	21/03/2018	21/03/2023	
NLRD-10079 NLRD-10080 NLRD-10081	CSIRO CSIRO	Inflammatory diseases Development of Infection-Dependent Expression Antivirals Precision genome engineering - avian species	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (e)(i)(ii) [16 Jun 2016] PC2 - (a)(i)	21/03/2018 22/03/2018 22/03/2018	21/03/2023 22/03/2023 22/03/2023	10080
NLRD-10082	Murdoch Children's Research Institute	Long-term storage of sperm and embryos in liquid nitrogen Investigating the role of antibodies in colonisation and disease by bacterial	[16 Jun 2016] PC1 - (a)	22/03/2018	22/03/2023	
NLRD-10083 NLRD-10084	Murdoch Children's Research Institute The University of Queensland	pathogens. Study of the development and function of the nervous system	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (m)	22/03/2018 23/03/2018	22/03/2023 23/03/2023	10084
NLRD-10085 NLRD-10086	La Trobe University Monash University	Molecular Analysis of Legumes Creation of humanised mouse models to study multiple myeloma	[16 Jun 2016] PC2 - (b), (c) and (d) [16 Jun 2016] PC1 - (a), PC2 - (l)	26/03/2018 26/03/2018	26/03/2023 26/03/2023	10086
NLRD-10087	Monash University	Genes and proteins of mycobacteria and corynebacteria	[16 Jun 2016] PC2 - (c)	26/03/2018	26/03/2023	10087

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-10088	University of Tasmania	Development of a reverse genetic system for Pilchard Orthomyxovirus	[16 Jun 2016] PC2 - (e)	IBC 26/03/2018	26/03/2023	10088
NLRD-10089	University of Tasmania	Investigating the role of pathological protein in the progress of neurodegenerative diseases	[16 Jun 2016] PC2 - (a) and (j)	26/03/2018	26/03/2023	
NLRD-10090	QIMR Berghofer Medical Research Institute	Virus-mediated approaches to examine disease in vitro Using root organ culture to generate sterile mycorrhizal inoculum for	[16 Jun 2016] PC2 - (j) and (l)	27/03/2018	27/03/2023	10090
NLRD-10091	University of Tasmania	symbioses studies Generation of transgenic pea roots to examine the role of genes in plant	[16 Jun 2016] PC2 - (aa) and (b)	27/03/2018	27/03/2023	
NLRD-10092 NLRD-10093	University of Tasmania Baker Heart & Diabetes Institute	development Endothelial specific over-expression of the L-arginine transporter Understanding the molecular alterations in bipolar disorder using induced	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	27/03/2018 28/03/2018	27/03/2023 28/03/2023	
NLRD-10094 NLRD-10095	Deakin University Monash University	pluripotent stem cells Transgenic qualis for understanding sex determination	[16 Jun 2016] PC2 - (j) [16 Jun 2016] PC2 - (a)	28/03/2018 28/03/2018	28/03/2023 28/03/2023	
NLRD-10096 NLRD-10097	Monash University Monash University	Understanding Aurka's function in Polycystic Kidney Disease Role of A-beta in epilepsy	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	28/03/2018 28/03/2018	28/03/2023 28/03/2023	10096
NLRD-10098	The University of Adelaide	Drosophila as a model for Mucopolysaccharidosis Type III and other lysosomal diseases	[16 Jun 2016] PC2 - (a) and (c)	28/03/2018	28/03/2023	10098
NLRD-10099 NLRD-10100	The University of Adelaide The University of Adelaide	Genetic Engineering of Toxoplasma gondii and Neospora caninum Establish C/O transgenic mouse breeding colony	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a)	29/03/2018 29/03/2018	29/03/2023 29/03/2023	
NLRD-10101	The University of Queensland	Production of safe yellow fever virus particles for ultra-structural and antigenic analysis using an insect-specific flavivirus backbone.	[16 Jun 2016] PC2 - (d)	29/03/2018	29/03/2023	10101
NLRD-10102	The University of Queensland	Expression of Neisserial genes in E. coli and pathogenic Neisseria and their mutational analysis	[16 Jun 2016] PC2 - (d)	29/03/2018	29/03/2023	10102
NLRD-10103 NLRD-10104	The University of Queensland The University of Queensland	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae Genetic manipulation of Haemophilus influenzae	[16 Jun 2016] PC2 - (d), (g) and (h) [16 Jun 2016] PC2 - (d), (g) and (h)	29/03/2018 29/03/2018	29/03/2023 29/03/2023	
NLRD-10105	The University of Queensland	Immunobiology, infection and inflammation.	[16 Jun 2016] PC2 - (d) and (g) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and	29/03/2018	29/03/2023	
NLRD-10106 NLRD-10107	The University of Queensland Translational Research Institute Pty Ltd	Immune system dysfunction in rodent models of Alzheimer's disease Antigen presentation by dendritic cells	(m) [16 Jun 2016] PC1 - (a), PC2 - (i)	29/03/2018 29/03/2018	29/03/2023 29/03/2023	
NLRD-10108 NLRD-10109	St Vincent's Hospital Sydney Limited Australian National University	Gene silencing with siRNA delivered by viral vectors Drosophila melanogaster genetic models for human disease	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B) [16 Jun 2016] PC2 - (a)	3/04/2018 4/04/2018	3/04/2023 4/04/2023	10108 10109
NLRD-10110	Australian National University	Evaluation of mucosal vaccine strategies Use of GM cell lines derived from external IBC approved projects in the SA	[16 Jun 2016] PC2 - (c) and (d)	4/04/2018	4/04/2023	
NLRD-10111 NLRD-10112	Flinders University Flinders University	High Throughput Screening Facility CRISPR gene editing of Vrn/AOX in plants	[16 Jun 2016] PC2 - (l) [16 Jun 2016] PC2 - (b)	4/04/2018 4/04/2018	4/04/2023 4/04/2023	
NI DD 10117	Malhauraa Maalth	Studies of Replication of Hepadnaviruses (including hepatitis B virus (HBV), duck hepatitis virus (DHBV), woodchuck hepatitis B virus (WHV) and hepatitis Date (HDV) is vitice	[16] Jun 2016] BC2 (1) (-)		4/04/777	
NLRD-10113	Melbourne Health Public and Environmental Health Reference	Delta (HDV) in vitro	[16 Jun 2016] PC2 - (d), (e) and (l)	4/04/2018	4/04/2023	
NLRD-10114 NLRD-10115	Laboratories, Pathology Queensland The University of Melbourne	Assessment of chimeric flaviviruses as diagnostic antigens M2 polarisation of immune cells as therapeutic target in epilepsy Identifying the effect of different adipocyte precursor cells on whole body	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (c)	4/04/2018 4/04/2018	4/04/2023 4/04/2023	
NLRD-10116 NLRD-10117	The University of Melbourne The University of Melbourne	Identifying the effect of different adipocyte precursor cells on whole body physiology In vitro expression of feline reproductive proteins by feline viruses	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (d) and (e)	4/04/2018 4/04/2018	4/04/2023 4/04/2023	
NLRD-10117	The University of Melbourne	In vitro expression of feiline reproductive proteins by feiline viruses Study of HIV-1 and SIV molecular clones in vitro and SIV molecular clones in macaques	[16 Jun 2016] PC2 - (d) and (e)	4/04/2018	4/04/2023	
NLRD-10119	The University of Melbourne	Generation of recombinant influenza viruses using reverse genetics Understanding organ development and regeneration using transgenic mouse	[16 Jun 2016] PC2 - (d)	4/04/2018	4/04/2023	
NLRD-10120 NLRD-10121	The Victor Chang Cardiac Research Institute Monash University	strains Pod-rtTA/H2B- eGFP	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	4/04/2018 5/04/2018	4/04/2023 5/04/2023	
NLRD-10122	Centenary Institute of Cancer Medicine and Cell Biology	In vitro FACS of cells transduced prior with replication defective adenoviral (AV) vectors	[16 Jun 2016] PC1 - (c), PC2 - (j)	6/04/2018	6/04/2023	10122
NLRD-10123	Centenary Institute of Cancer Medicine and Cell Biology	In vitro FACS of cells transduced prior with replication defective retroviral (RV) or lentiviral (LV) vectors	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	6/04/2018	6/04/2023	10123
NLRD-10124	Centenary Institute of Cancer Medicine and Cell Biology	In vitro FACS of cells transduced prior with replication defective adeno- associated viral (AAV) vectors	[16 Jun 2016] PC1 - (c), PC2 - (j)	6/04/2018	6/04/2023	10124
NLRD-10125	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM Group A Streptococcus pyogenes (GAS) in vitro and in vivo	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(A)(B)(ii)(iii)	6/04/2018	6/04/2023	10125
NLRD-10126	Macquarie University	To study the role of neuroserpin associated protective pathways in the retina 2		6/04/2018	6/04/2023	
NLRD-10127 NLRD-10128 NLRD-10129	Monash University The Heart Research Institute The Heart Research Institute	Generation of transgenic and knockout mice Housing & breeding transgenic & knockout mice Housing & breeding transgenic & knockout rats	[16 Jun 2016] PC1 - (a), PC2 - (c) [16 Jun 2016] PC1 - (a), PC2 - (aa) [16 Jun 2016] PC1 - (a), PC2 - (aa)	6/04/2018 6/04/2018 6/04/2018	6/04/2023 6/04/2023 6/04/2023	10128
NLRD-10123	The Heart Research Institute	Exempt dealings in transgenic and knockout ratio	[16 Jun 2016] PC1 - (a), PC2 - (aa) [16 Jun 2016] PC1 - (a) and (c), PC2 - (aa), (j) and	6/04/2018	6/04/2023	10123
NLRD-10131	The Heart Research Institute	Use of replication defective adenoviral (AV) vectors in vitro and in vivo Use of replication defective adeno-associated viral (AAV) vectors in vitro and in	(k)	6/04/2018	6/04/2023	10131
NLRD-10132	The Heart Research Institute	vivo Use of replication defective retroviral (RV) and lentiviral (LV) vectors in vitro	(k)	6/04/2018	6/04/2023	10132
NLRD-10133	The Heart Research Institute	and in vivo	[16 Jun 2016] PC1 - (a), PC2 - (aa), (l) and (m)	6/04/2018	6/04/2023	10133
NLRD-10134	Griffith University	Genetic Manipulation of Neisseria meningitidis and Neisseria gonorrhoeae	[16 Jun 2016] PC2 - (d), (e), (g) and (h)	9/04/2018	9/04/2023	
NLRD-10135	Garvan Institute of Medical Research	Phenotypic characterisation of NPY-Y1, Y2, Y4, Y5 and Y6 receptors in mice. AAV gene therapy for ganglion cell neuroprotection in a rodent model of		11/04/2018	11/04/2023	
NLRD-10136	Flinders University	glaucoma Assessment of the protective effects of pharmacological inhibition of GPx1	[16 Jun 2016] PC2 - (k)	12/04/2018	12/04/2023	
NLRD-10137 NLRD-10138	Baker Heart & Diabetes Institute Monash University	during experimental bacterial pneumonia in mice Cell sensing and synthetic receptors (viral) Drosophila as a model for Huntington's disease and other related	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)	13/04/2018 13/04/2018	13/04/2023 13/04/2023	
NLRD-10139 NLRD-10140	The University of Adelaide CSIRO	neurodegererative disorders Cloning and Expression of IdeZ-IgG endopeptidase	[16 Jun 2016] PC2 - (a) and (c) [16 Jun 2016] PC2 - (e)(i)	13/04/2018 16/04/2018	13/04/2023 16/04/2023	
NLRD-10140 NLRD-10141 NLRD-10142	Australian National University Griffith University	The role of SLC6A17 in brain function Glycomics and Glycoproteomics meet gene-editing	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (g) and (l)	17/04/2018 18/04/2018	17/04/2023 18/04/2023	10141
NLRD-10143	Monash University	Inserting an ovalbumin expressing gene into a cancer cell line by lentiviral transfection	[16 Jun 2016] PC2 - (I)	18/04/2018	18/04/2023	
NLRD-10144 NLRD-10145	Monash University CSIRO	Identification of cell types responsible for working memory Storage-bacterial vectoring projects	[16 Jun 2016] PC1 - (a), PC2 - (k) [16 Jun 2016] PC2 - (d) and (e)	18/04/2018 19/04/2018	18/04/2023 19/04/2023	10144
NLRD-10146	The University of Western Australia	Assessment of Helicobacter pylori as a vaccine and therapeutics delivery system	[16 Jun 2016] PC2 - (d)	19/04/2018	19/04/2023	10146
NLRD-10147	University of South Australia	Improved gene therapy strategies for pulmonary arterial hypertension Metabolic studies on appetite regulation and energy expenditure using	[16 Jun 2016] PC1 - (a)	19/04/2018	19/04/2023	
NLRD-10148 NLRD-10149	Garvan Institute of Medical Research Garvan Institute of Medical Research	conditional knockout mice Maintenance of zebrafish to support husbandry, training and research	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	23/04/2018 23/04/2018	23/04/2023 23/04/2023	
NLRD-10150	South Australian Health and Medical Research Institute	Advancing T cell therapy for leukemia and glioblastoma	[16 Jun 2016] PC2 - (I)	23/04/2018	23/04/2023	10150
NLRD-10151 NLRD-10152	South Australian Health and Medical Research Institute The Children's Hospital Westmead	Salmonella typhimurium to detect bowel cancer	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (l)	23/04/2018	23/04/2023 23/04/2023	
NLRD-10152	The University of Queensland	Expression of brain antigens in human cells DSPR – GAL4 and RNAi knockouts Investigation of the contribution of DNA sequence variants to disease	[16 Jun 2016] PC2 - (i) [16 Jun 2016] PC2 - (a)	23/04/2018 23/04/2018	23/04/2023	
NLRD-10154 NLRD-10155	The University of Queensland Griffith University	susceptibility Functional biomaterials	[16 Jun 2016] PC1 - (a), PC2 - (a) and (l) [16 Jun 2016] PC2 - (c) and (d)	23/04/2018 24/04/2018	23/04/2023 24/04/2023	
NLRD-10155	RMIT University	The use of genetic modification technologies to alter plant phenotype and metabolism	[16 Jun 2016] PC2 - (b)	24/04/2018	24/04/2023	
NLRD-10157	University of Technology Sydney	A synthetic diatom mini-chromosome for synthetic biology applications in microalgae	[16 Jun 2016] PC2 - (c) and (g)	24/04/2018	24/04/2023	10157
NLRD-10158 NLRD-10159	University of Technology Sydney CSIRO	Developing next generation algal bioplastic technology Production of recombinant proteins in E. coli	[16 Jun 2016] PC2 - (c) and (g) [16 Jun 2016] PC2 - (f)	24/04/2018 26/04/2018	24/04/2023 26/04/2023	10158 10159
NLRD-10160 NLRD-10161	Monash University The University of Adelaide	B cells and T cells and retinal disease HBV Infection of a Liver Organoid Culture Model	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d) and (e)	26/04/2018 26/04/2018	26/04/2023 26/04/2023	10160 10161
NLRD-10162	The University of Queensland	Studies of neurodegenerative disease proteins in cells and mice	[16 Jun 2016] PC1 - (a), PC2 - (c), (k) and (l)	26/04/2018	26/04/2023	10162
NLRD-10163	Victoria University	Uncovering the role of undercarboxylated osteocalcin in sarcopenia and insulin resistance using hind-limb immobilisation and GPRC6A knockout mice	[16 Jun 2016] PC1 - (a)	26/04/2018	26/04/2023	10163
NLRD-10164	Australian National University	Altering expression of endosperm-specific genes in Arabidopsis and Canola by dsRNAi and CRISPR technology Influence of imprune cell differentiation programs on human imprunity.	[16 Jun 2016] PC2 - (b)	27/04/2018	27/04/2023	10164
NLRD-10165 NLRD-10166	Australian National University QIMR Berghofer Medical Research Institute	Influence of immune cell differentiation programs on humoral immunity, systemic autoimmunity and immunodeficiency Bone Marrow Transplantation - Transgenic Mouse Strains	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	27/04/2018 27/04/2018	27/04/2023 27/04/2023	
NLRD-10166 NLRD-10167	QIMR Berghofer Medical Research Institute Murdoch University	Bone Marrow I ransplantation - I ransgenic Mouse Strains Genome editing to change wheat protein quality	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b)	27/04/2018 30/04/2018	27/04/2023 30/04/2023	
NLRD-10168	CSIRO	Modifying plants for the production of food oils, industrial oils and for enhancing their resistance to acid soils and for the study of photosynthesis parameters	[16 Jun 2016] PC2 - (b) and (c)	1/05/2018	1/05/2023	10168
NLRD-10169	La Trobe University	Structural and Functional Studies of mitochondrial complex IV assembly factors	[16 Jun 2016] PC2 - (e)	1/05/2018	1/05/2023	
NLRD-10109 NLRD-10170 NLRD-10171	Flinders University Harry Perkins Institute of Medical Research	Viral mediated gene and siRNA transfer into mammalian cells Arterial and muscle inflammation following pneumonia	[16 Jun 2016] PC2 - (j) and (l) [16 Jun 2016] PC1 - (a)	2/05/2018 2/05/2018 2/05/2018	2/05/2023 2/05/2023	10170
	Australian National University	Molecular analysis of photosynthetic genes in Setaria viridis and Sorghum bicolor	[16 Jun 2016] PC2 - (b)	3/05/2018	3/05/2023	10172
NLRD-10172 NLRD-10173	Australian National University	Immunity to Plasmodium parasites	[16 Jun 2016] PC1 - (a), PC2 - (d) and (g)	3/05/2018	3/05/2023	

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				Date of Assessment By IBC		
NLRD-10175 NLRD-10176	The Children's Hospital Westmead CSIRO	Use of bioluminescent and fluorescent bacterial strains Small RNA viruses of insects – storage and transport	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (d) and (e)	3/05/2018 4/05/2018	3/05/2023 4/05/2023	10176
NLRD-10177 NLRD-10178	CSIRO Macquarie University	DNA viruses of invertebrates – storage and transport Molecular Ecology of Marine Cyanobacteria Investigating the importance of FcR in response to APOMAB antibody drug	[16 Jun 2016] PC2 - (d) and (e) [16 Jun 2016] PC2 - (c) and (g)	4/05/2018 4/05/2018	4/05/2023 4/05/2023	
NLRD-10179	University of South Australia	conjugate in a lung cancer xenograft model Investigation of the role of human plasminogen in the systemic dissemination	[16 Jun 2016] PC1 - (a)	4/05/2018	4/05/2023	10179
NLRD-10180 NLRD-10181	Monash University Monash University	of Clostridium difficile pDVW SK601-dengue virus plasmid	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (e)	7/05/2018 7/05/2018	7/05/2023 7/05/2023	
NLRD-10182 NLRD-10183	Monash University Monash University	The role of hunger-sensing brain cells on food-seeking behaviours Control of tissue growth	[16 Jun 2016] PC1 - (a), PC2 - (k) [16 Jun 2016] PC2 - (a)	7/05/2018 7/05/2018	7/05/2023 7/05/2023	
NLRD-10184	University of Technology Sydney	Evolution, characterisation and control of pathogenic bacteria	[16 Jun 2016] PC2 - (d)(iii), (e)(ii)(A), (g) and (h)(i)	7/05/2018	7/05/2023	10184
NLRD-10185	Westmead Institute for Medical Research Griffith University	Generation of Stanniocalcin 1 (STC1) monoclonal antibodies using STC1 deleted mice	[16 Jun 2016] PC1 - (a), PC2 - (l)	7/05/2018	7/05/2023	
NLRD-10186 NLRD-10187	Northern Sydney Local Health District	Investigations into cancer formation and treatments Using gold nanoparticles to image markers of atherosclerotic plaque Vascular Functional Measurements In Mice With Modified Redox Signalling At	[16 Jun 2016] PC1 - (a), PC2 - (aa) and (e) [16 Jun 2016] PC2 - (e)(i)	8/05/2018 8/05/2018	8/05/2023 8/05/2023	
NLRD-10188 NLRD-10189	Northern Sydney Local Health District Northern Sydney Local Health District	The Sodium Potassium Pump Investigating the Role of FXYD1 Protein in Cardiovascular Disease	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	8/05/2018 8/05/2018	8/05/2023 8/05/2023	
NLRD-10190	Northern Sydney Local Health District	The Role of FXYD1 Protein in Atherosclerosis Investigating the effects of brain reward neurocircuitry on motivation and	[16 Jun 2016] PC1 - (a)	8/05/2018	8/05/2023	
NLRD-10191	La Trobe University	behavioural inhibition using rat operant testing paradigms.	[16 Jun 2016] PC2 - (i) and (k)	9/05/2018	9/05/2023	10191
NLRD-10192 NLRD-10193	University of New South Wales QIMR Berghofer Medical Research Institute	Induction of Epithelio-mesenchymal transition (EMT) changes by tumor viruses ICAM1 knockout mouse line	s [16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a)	9/05/2018 10/05/2018	9/05/2023 10/05/2023	
NLRD-10194	Queensland University of Technology	Identification and characterisation of genes regulating the immune system skeleton skeletal disease and autoimmune disease	[16 Jun 2016] PC1 - (a), PC2 - (l)	10/05/2018	10/05/2023	10194
NLRD-10195	Translational Research Institute Pty Ltd	Identification and characterisation of genes regulating the immune system skeleton skeletal disease and autoimmune disease	[16 Jun 2016] PC1 - (a), PC2 - (I)	10/05/2018	10/05/2023	10195
NLRD-10196	University of Tasmania	Generation of transgenic Medicago truncutula to examine the role of genes in plant development	[16 Jun 2016] PC2 - (b)	10/05/2018	10/05/2023	10196
NLRD-10197	Griffith University	Molecular and Functional Characterization of JK1 Gene in-vitro in human cancer cell lines	[16 Jun 2016] PC2 - (I)	14/05/2018	14/05/2023	10197
NLRD-10198 NLRD-10199	Griffith University Peter MacCallum Cancer Centre	Molecular and Functional Characterization of GAEC1 gene in human colorectal cancer MYB regulation and its target genes	[16 Jun 2016] PC2 - (I)	14/05/2018 14/05/2018	14/05/2023	
NLRD-10199	Peter MacCallum Cancer Centre Monash University	MYB regulation and its target genes Role of Zeb1, Zeb2 and Snai1 in Leukaemic Stem Cell Formation and Cancer progression	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC1 - (a)	14/05/2018	14/05/2023	
NLRD-10200	Monash University	progression Generation of mouse models to study ovary, egg and embryo development	[16 Jun 2016] PC1 - (a)	15/05/2018	15/05/2023	
NLRD-10202	The Florey Institute of Neuroscience and Mental Health	Viral-mediated modulation of postsynaptic genes in behaviour	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	16/05/2018	16/05/2023	
NLRD-10203	The University of Melbourne	Mutagenesis and complementation of Burkholderia species and Pseudomonas aeruginosa	[16 Jun 2016] PC2 - (c), (d), (e) and (g)	16/05/2018	16/05/2023	
NLRD-10204	The University of Melbourne	Bacterial membrane and membrane associated proteins and their contributions to pathogenesis		16/05/2018	16/05/2023	
NLRD-10205	The University of Melbourne	Use of lenti-viruses for studying the antigen-specific immune response to infection	[16 Jun 2016] PC2 - (I)	16/05/2018	16/05/2023	10205
NLRD-10206	The University of Melbourne	Use of recombinant viruses for studying antigen presentation and the development of antigen-specific immune memory	[16 Jun 2016] PC2 - (d)	16/05/2018	16/05/2023	10206
NLRD-10207	The University of Queensland	Epidemiology of multidrug resistant Escherichia coli and Enterobacter spp. in companion animals	[16 Jun 2016] PC2 - (c) and (d)	16/05/2018	16/05/2023	
NLRD-10208	The University of Queensland The University of Queensland	Identification of novel substrates of ubiquitin ligases Production of safe flavivirus particles for ultra-structural analysis using an insect-specific flavivirus backbone.	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (d)	16/05/2018	16/05/2023	
NLRD-10209 NLRD-10210	Translational Research Institute Pty Ltd	Spatio-temporal analysis of melanoma cell cycle and invasion Breast Physiology and Cancer Research Laboratory – Mater Medical Research	[16 Jun 2016] PC2 - (I)	16/05/2018 16/05/2018	16/05/2023 16/05/2023	
NLRD-10211 NLRD-10212	Translational Research Institute Pty Ltd Translational Research Institute Pty Ltd	Institute. Determinants of host resistance to Mycobacterium tuberculosis	[16 Jun 2016] PC1 - (c), PC2 - (l) [16 Jun 2016] PC2 - (d) and (g)	16/05/2018 16/05/2018	16/05/2023 16/05/2023	
NLRD-10213	Australian National University	Investigating the role of the testis-specific histone variant H2A.B in Hodgkin's lymphoma	[16 Jun 2016] PC2 - (I)	17/05/2018	17/05/2023	
NLRD-10214	Westmead Institute for Medical Research	The role of PKM2 in Hepatic Inflammation: Implications for Therapy Defining the premorbid inflammatory bowel disease microbiome – potential for	[16 Jun 2016] PC1 - (a)	17/05/2018	17/05/2023	
NLRD-10215 NLRD-10216	South Eastern Sydney Local Health District University of New South Wales	prevention Motility studies in Haloferax volcanii	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	18/05/2018 18/05/2018	18/05/2023 18/05/2023	
NLRD-10217	CSIRO	Genomic Analysis of the Canonical Case of Virulence Evolution: Myxomatosis in Australia - 4	[16 Jun 2016] PC2 - (d), (e)(i)(ii)(B)	21/05/2018	21/05/2023	10217
NLRD-10218	Ingham Institute for Applied Medical Research	Molecular Analysis of Enterococcal and Staphylococcal Resistance Plasmids (NLRD)	[16 Jun 2016] PC2 - (d)	21/05/2018	21/05/2023	10218
NLRD-10219	Western Sydney University	Astrocytic modulation of neuronal excitability in neurodegeneration and neuroinflammation (NLRD)	[16 Jun 2016] PC1 - (a)	21/05/2018	21/05/2023	10219
NLRD-10220 NLRD-10221	Olivia Newton-John Cancer Research Institute Olivia Newton-John Cancer Research Institute	Establishment of maintenance of mouse models through breeding for the mucosal immunity and cancer laboratory Study of tumour heterogeneity and drugresponse in breast cancer	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	23/05/2018 23/05/2018	23/05/2023	
NLRD-10221	Olivia Newton-John Cancer Research Institute	Use and maintenance of mouse models in theresearch of the Mariadason laboratory	[16 Jun 2016] PC1 - (a)	23/05/2018	23/05/2023	
NLRD-10223	University of New South Wales	Identifying therapeutic targets in cancer and metabolic disease	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	23/05/2018	23/05/2023	
NLRD-10224	Baker Heart & Diabetes Institute	The role of antioxidant defence, including Glutathione peroxidase-1 (Gpx1) and Nrf2 in pathogenesis, with emphasis on diabetes and its major complications	[16 Jun 2016] PC1 - (a)	28/05/2018	28/05/2023	10224
NLRD-10225 NLRD-10226	Monash University Peter MacCallum Cancer Centre	Pathogenesis of bacillary dysentery - Storage of Existing GMOs AML graft-versus leukaemia mouse models	[16 Jun 2016] PC2 - (d) and (e) [16 Jun 2016] PC2 - (l)	28/05/2018 28/05/2018	28/05/2023 28/05/2023	10225 10226
NLRD-10227 NLRD-10228	The University of Adelaide Griffith University	Developing cereal hybrid breeding techniques Tropical Parasitology: Bacteria and Fungi NLRD Projects	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (e)	28/05/2018 29/05/2018	28/05/2023 29/05/2023	10228
NLRD-10229 NLRD-10230	The University of Western Australia Western Sydney University	Development of Lysyl oxidase inhibitor for treatment of keloid scar Establishing Cre-recombinase mouse breeding lines (NLRD)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	30/05/2018 30/05/2018	30/05/2023 30/05/2023	10230
NLRD-10231	QIMR Berghofer Medical Research Institute	Mouse Models of respiratory diseases Genetic modification and lyophilisation of microorganisms for the generation of	[16 Jun 2016] PC1 - (a)	31/05/2018	31/05/2023	10231
NLRD-10232 NLRD-10233	BTF Pty Ltd Griffith University	bacteriological internal quality controls/BC NLRD ID: 012018 Host and viral factors involved in O'nyong n'yong infections	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (d)	1/06/2018 1/06/2018	1/06/2023 1/06/2023	10232 10233
NLRD-10233	The University of Melbourne	Can we treat the preclamptic phenotype of homozygote C1q deficient mice with small molecules?	[16 Jun 2016] PC1 - (a)	1/06/2018	1/06/2023	
NLRD-10235 NLRD-10236	St Vincent's Hospital Sydney Limited QIMR Berghofer Medical Research Institute	The kynurenine pathway as therapeutic target for multiple sclerosis KO Mouse Strains	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	4/06/2018 5/06/2018	4/06/2023 5/06/2023	10235
NLRD-10237	Baker Heart & Diabetes Institute	Inhibition of atherosclerosis by functional inactivation of cell adhesion molecular markers and PCSK9	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)	6/06/2018	6/06/2023	
NLRD-10238	Griffith University	Genetic manipulation of Streptococcal spp. Retroviral and lentiviral transduction for the expression of T cell receptors in	[16 Jun 2016] PC2 - (d) and (g)	6/06/2018	6/06/2023	10238
NLRD-10239 NLRD-10240	Monash University Monash University	lymphocytes Evolution and development of land plants	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (b)	6/06/2018 6/06/2018	6/06/2023 6/06/2023	
NLRD-10241	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells – PC1/PC2	[16 Jun 2016] PC1 - (a), PC2 - (j)	6/06/2018	6/06/2023	
NLRD-10242	Queensland University of Technology	Immortalisation of mammalian cells for in vitro use Characterisation of genetically modified Streptococcus pyogenes with reduced	[16 Jun 2016] PC2 - (I)	6/06/2018	6/06/2023	
NLRD-10243	University of Wollongong	virulence traits	[16 Jun 2016] PC2 - (d)	6/06/2018	6/06/2023	
NLRD-10244 NLRD-10245	Victoria University Australian National University	The potential role of stress related proteins in cancer growth and metastasis Stable Luciferase Integration of Rat Mammary Carcinoma MAT-B-III Cells Study and manipulation of action growth development physicilary and	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC2 - (I)	6/06/2018 7/06/2018	6/06/2023 7/06/2023	
NLRD-10246	CSIRO	Study and manipulation of cotton growth, development, physiology and metabolism using transgenic approaches in cotton and model organisms Account improvement through capacit exclusion of Cotton and model	[16 Jun 2016] PC2 - (b)	7/06/2018	7/06/2023	10246
NLRD-10247	CSIRO	Agronomic improvement through genetic engineering of Cotton and model organisms. Breeding and maintenance of a herd of genetically modified pigs used for	[16 Jun 2016] PC2 - (b)	7/06/2018	7/06/2023	10247
NLRD-10248 NLRD-10249	St Vincent's Hospital (Melbourne) The University of Sydney	xenotransplantation research The role of epigenetics changes and altered gene expression in cancer	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC1 - (a), PC2 - (I) and (m)	7/06/2018 7/06/2018	7/06/2023 7/06/2023	
NLRD-10250 NLRD-10251	The University of Sydney The University of Sydney	Investigating mechanisms behind enhanced platelet adhesion in diabetes Identification of transcription initiation domain in plant viroids	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (e)	7/06/2018 7/06/2018 7/06/2018	7/06/2023 7/06/2023	10250
NLRD-10252 NLRD-10253	The University of Sydney The University of Sydney	Integration of GFP gene into bacteria that are food pathogens AAV-vector mediated control of the GABAAR-delta subunit gene in mice	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC1 - (a), PC2 - (k)	7/06/2018 7/06/2018	7/06/2023 7/06/2023	10252 10253
NLRD-10254	The University of Sydney The University of Sydney	Genetically modified mice to support transplantation research Developing new inhibitors for the treatment of bacterial pathogens	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d)	7/06/2018 7/06/2018	7/06/2023 7/06/2023	10254
NLRD-10254		Using Zr89-APOMAB for non-invasive imaging of tumour cell death following	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	7/06/2018	7/06/2023	
	University of South Australia	chemotherapy	[10 001 2010] 1 02 - (I)(I)(II)(II)(II)(D)			
NLRD-10255 NLRD-10256 NLRD-10257	The University of Queensland	Histological analysis of fungal infection processes on plants with Verticillium dahlia transformed with GFP	[16 Jun 2016] PC2 - (d) and (h)	8/06/2018	8/06/2023	
NLRD-10255 NLRD-10256	•	Histological analysis of fungal infection processes on plants with Verticillium			8/06/2023 8/06/2023 11/06/2023	10258

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-10261 NLRD-10262	Monash University Total Livestock Genetics Pty Ltd	Recombinant expression and purification of wild type mammalian prion proteins Insemination of cows using semen from a gene edited bull. Antibodies to the GBV-C envelope proteins that cross react with the HIV	i [16 Jun 2016] PC2 - (e) [16 Jun 2016] PC2 - (a)	12/06/2018 12/06/2018	12/06/2023 12/06/2023	
NLRD-10263 NLRD-10264	The University of Adelaide The University of Adelaide	envelope Identification of epigenetic components from Arabidopsis, a model plant	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (b) and (g)	14/06/2018 14/06/2018	14/06/2023	
NLRD-10265	The University of Adelaide	Use of transgenic influenza viruses to investigate immunological memory responses	[16 Jun 2016] PC2 - (d)	14/06/2018	14/06/2023	
NLRD-10266	The University of Western Australia	Gene and Cell Transplantation Therapies: Individual and In Combination for Repair of the Injured Central Nervous System	[16 Jun 2016] PC2 - (k), (l) and (m)	14/06/2018	14/06/2023	
NLRD-10267	University of Technology Sydney	Expression of miRNAs in human cell lines Expression of surface proteins from Pneumocystis jirovecii in Saccharomyces	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B), PC3	14/06/2018	14/06/2023	
NLRD-10268	RMIT University	cerevisiae Expression of wild type and mutant melanoma cell adhesion molecule (MCAM)	[16 Jun 2016] PC2 - (e)(ii)(A)	15/06/2018	15/06/2023	10268
NLRD-10269 NLRD-10270	Curtin University Griffith University	in melanoma cells. Production of HIV proviral DNA as plasmid DNA from E.Coli	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC2 - (e)	18/06/2018 18/06/2018	18/06/2023 18/06/2023	10270
NLRD-10271	Griffith University	Biological Analyses of Infectious HIV in PC3 Examination of the immunological consequences of radiation and epigenetic-	[16 Jun 2016] PC3	18/06/2018	18/06/2023	
NLRD-10272	Peter MacCallum Cancer Centre	based combination therapies in solid and metastatic cancer Gene modification – studies into the physiology and pathology of the nervous	[16 Jun 2016] PC2 - (I)	18/06/2018	18/06/2023	
NLRD-10273 NLRD-10274	Macquarie University Macquarie University	system Use of lentiviruses for gene delivery into cells (only)	[16 Jun 2016] PC1 - (a), PC2 - (k), (l) and (m) [16 Jun 2016] PC2 - (l)	21/06/2018 21/06/2018	21/06/2023 21/06/2023	10274
NLRD-10275	Macquarie University	Use of transgenic rodents for neuroscience research Optical calcium imaging and patch clamp recording of retina in response to	[16 Jun 2016] PC1 - (a)	21/06/2018	21/06/2023	
NLRD-10276 NLRD-10277	University of New South Wales Queensland University of Technology	electrical stimulation The role of appetite-related genes and non-coding genes	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B) [16 Jun 2016] PC1 - (a), PC2 - (l)	25/06/2018	22/06/2023 25/06/2023	10277
NLRD-10278	The University of Adelaide	Defining the host response to flavivirus infection Mutagenesis of Gram-negative bacteria B. thailandensis and Burkholderia	[16 Jun 2016] PC2 - (d) and (e)	25/06/2018	25/06/2023	
NLRD-10279 NLRD-10280	The University of Western Australia Translational Research Institute Pty Ltd	cepacia complex (Bcc) species The role of appetite related genes and non-coding genes	[16 Jun 2016] PC2 - (d) and (g) [16 Jun 2016] PC1 - (a), PC2 - (i) and (l)	25/06/2018 25/06/2018	25/06/2023 25/06/2023	10280
NLRD-10281 NLRD-10282	Griffith University Monash University	Investigation into cancer formation and treatments Structure / Function Studies on Pore Forming Proteins	[16 Jun 2016] PC1 - (a), PC2 - (e) [16 Jun 2016] PC2 - (e)	26/06/2018 27/06/2018	26/06/2023 27/06/2023	
NLRD-10283	Monash University	Understanding G protein-coupled receptors (GPCRs): Adenoviral expression	[16 Jun 2016] PC1 - (c)	27/06/2018	27/06/2023	10283
		Use of lentiviral vectors to transduce and genetically modify mouse embryonic stem cells, as a means to induce neuronal differentiation and to investigate the				
NLRD-10284	Swinburne University of Technology	stem cells, as a means to induce neuronal differentiation and to investigate the functional role and localisation of neuronal proteins such as ion channels.	[16 Jun 2016] PC2 - (I)	27/06/2018	27/06/2023	10284
NLRD-10285	The Florey Institute of Neuroscience and Mental Health	Characterising circuits that drive drug seeking Studies of the bacteria Muccharterium using gene reporter systems and gene.	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k), (l) and (m)	27/06/2018	27/06/2023	10285
NLRD-10286 NLRD-10287	The University of Melbourne The University of Melbourne	Studies of the bacteria Mycobacterium using gene reporter systems and gene mutagenesis Studying the genetics of development in Drosophila melanogaster	[16 Jun 2016] PC2 - (d) and (g) [16 Jun 2016] PC2 - (a)	27/06/2018 27/06/2018	27/06/2023 27/06/2023	
NLRD-10287	The University of Melbourne	An investigation of the STARS protein in skeletal muscle injury and regeneration	[16 Jun 2016] PC1 - (a)	27/06/2018	27/06/2023	
NLRD-10288	The University of Melbourne	regeneration Utilising Adeno associated virus (AAV) to modify muscle protein levels in vivo	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (c), PC2 - (k)	27/06/2018	27/06/2023	
NLRD-10290	The University of Melbourne The University of Melbourne	Genetic control of fungal growth, morphogenesis and pathogenicity in fungi Genetic control of fungal growth, morphogenesis and pathogenicity of Talaromwces marneffei	[16 Jun 2016] PC2 - (c), (d), (e), (g) and (h) [16 Jun 2016] PC2 - (d), (e) and (g)	27/06/2018	27/06/2023	
NLRD-10292	The University of Melbourne	Dissecting Plasmodium immunity in murine malaria	[16 Jun 2016] PC2 - (d) and (k)	27/06/2018 27/06/2018	27/06/2023	10292
NLRD-10293 NLRD-10294	The University of Melbourne University of South Australia	Generation of human induced pluripotent stem cells In vivo assessment of a novel orthopaedic implant surface	[16 Jun 2016] PC2 - (j) [16 Jun 2016] PC2 - (d)(i)(A)(ii)(iii)	27/06/2018 28/06/2018	27/06/2023 28/06/2023	10294
NLRD-10295 NLRD-10296	GO Resources Pty Ltd James Cook University	Breeding and analysis of super high oleic safflower Mouse Models of Metabolism and Cancer	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	16/08/2017 24/04/2018	16/08/2022 24/04/2023	
NLRD-10297	James Cook University	Overexpression of GENES in ex-vivo leukocytes, primary cells and cell lines using a lentiviral expression system	[16 Jun 2016] PC1 - (a)	24/04/2018	24/04/2023	
NLRD-10298 NLRD-10299	Telethon Kids Institute Telethon Kids Institute	New therapies for viral-induced asthma exacerbation. Correction of CFTR for small scale drug testing	[16 Jun 2016] PC2 - (d) [16 Jun 2016] PC2 - (c)	7/07/2017 12/07/2017	7/07/2022 12/07/2022	
NLRD-10300	Telethon Kids Institute	Human rhinovirus species C – pathogenicity assessments in the aetiology of respiratory and allergic diseases.	[16 Jun 2016] PC2 - (d)	1/08/2017	1/08/2022	10300
NLRD-10301	Telethon Kids Institute	Interactions of genetically modified Haemophilus haemolyticus and Nontypeable	[16 Jun 2016] PC2 - (c) and (d)	20/09/2017	20/09/2022	10301
NLRD-10302	Telethon Kids Institute	Interactions of genetically modified Nontypeable Haemophilus influenzae with the host and virus	[16 Jun 2016] PC2 - (d)	2/08/2017	2/08/2022	10302
NLRD-10303	Telethon Kids Institute	Developing molecular therapies to treat disorders of surfactant protein metabolism	[16 Jun 2016] PC2 - (c)	27/07/2017	27/07/2022	
NLRD-10304 NLRD-10305	Telethon Kids Institute Telethon Kids Institute	Personalised therapy for childhood respiratory disease. Personalised therapy for childhood respiratory disease.	[16 Jun 2016] PC2 - (c) [16 Jun 2016] PC2 - (c)	27/07/2017 20/09/2017	27/07/2022 20/09/2022	
NLRD-10306	Telethon Kids Institute	Using the CRISPR-Cas9 system to functionally validate rare disease mutations.	[16 Jun 2016] PC2 - (c)	17/10/2017	17/10/2022	10306
NLRD-10307	Telethon Kids Institute	Screening for and validation of cell-penetrating peptides functional in clinically relevant bacterial strains	[16 Jun 2016] PC2 - (c), (d) and (e)	6/12/2017	6/12/2022	10307
NLRD-10308	Telethon Kids Institute	Use of knock out and recombinant herpes simplex virus for studying the immune response to viral infection	[16 Jun 2016] PC2 - (c)	16/01/2018	16/01/2023	10308
NLRD-10309	Telethon Kids Institute	The use of retroviral vectors for identification/generation of personalized therapy in childhood respiratory diseases	[16 Jun 2016] PC2 - (c)	11/01/2018	11/01/2023	10309
NLRD-10310	Telethon Kids Institute	Developing molecular therapies to treat disorders of surfactant protein metabolism	[16 Jun 2016] PC2 - (c)	1/03/2018	1/03/2023	10310
	Telethon Kids Institute	Discovery of new peptide-based drug candidates using 'Phylomer' peptides derived from microbial genetic material in M13 phage display, T7 phage display				
NLRD-10311		and Yeast 2-Hybrid/Display screening systems. Human rhinovirus species C – pathogenicity assessments in the aetiology of	[16 Jun 2016] PC2 - (c), (e) and (h) [16 Jun 2016] PC2 - (d)	1/04/2018	1/04/2023	
NLRD-10312	Telethon Kids Institute	respiratory and allergic diseases Discovery of new peptide-based drug candidates using 'Phylomer' peptides		15/04/2018	15/04/2023	
NLRD-10313	Telethon Kids Institute	derived from specific viral genes Discovery of new peptide-based drug candidates using 'Phylomer' peptides	[16 Jun 2016] PC2 - (c), (e) and (h)	28/06/2018	28/06/2023	
NLRD-10314	Telethon Kids Institute	derived from viral genetic material Investigation of Pathways involved in the development, progression,	[16 Jun 2016] PC2 - (c), (e) and (h)	28/06/2018	28/06/2023	
NLRD-10316	Telethon Kids Institute The University of Newcastle	maintenance and treatments of paediatric acute leukaemia Use of CRISPR/Cas9 for the genetic modification of cells	[16 Jun 2016] PC2 - (d) and (i) [16 Jun 2016] PC2 - (c)	29/06/2018 1/12/2017	29/06/2023 1/12/2022	10316
NLRD-10317	The University of Newcastle	Cryoinjury model of cardiac fibrosis Breeding of transgenic mice (Parv-GCaMP6s/f, Calret-GCaMP6s/f, ChAT-	[16 Jun 2016] PC1 - (a)	13/04/2018	13/04/2023	
NLRD-10318	The University of Newcastle	GCaMP6s/f) for calcium imaging in the vestibular periphery	[16 Jun 2016] PC1 - (a)	18/05/2018	18/05/2023	
NLRD-10319	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases		31/10/2017	31/10/2022	
NLRD-10320 NLRD-10321	The University of Newcastle The University of Newcastle	Preclinical testing novel therapeutic strategies for acute myeloid leukaemia Preclinical testing of novel therapeutic targets for leukaemia	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	1/12/2017 22/06/2018	1/12/2022 22/06/2023	10321
NLRD-10322 NLRD-10323	The University of Newcastle The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation Investigating new therapeutic approaches for pulmonary inflammation	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	9/02/2018 13/04/2018	9/02/2023 13/04/2023	10323
NLRD-10324 NLRD-10325	The University of Newcastle The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation Investigating new therapeutic approaches for pulmonary inflammation	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	1/12/2017 1/12/2017	1/12/2022 1/12/2022	10325
NLRD-10326	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	[16 Jun 2016] PC1 - (a)	1/12/2017	1/12/2022	
NLRD-10327 NLRD-10328	The University of Newcastle The University of Newcastle	Unravelling the spinal circuits and connections that underpin sensory coding Investigating chronic respiratory disease	[16 Jun 2016] PC2 - (c), (d) and (e) [16 Jun 2016] PC2 - (c), (d) and (e)	1/12/2017 9/02/2018	1/12/2022 9/02/2023	10328
NLRD-10329	The University of Newcastle	Investigating chronic respiratory disease Understanding the mechanisms and pathways in asthma and COPD and	[16 Jun 2016] PC1 - (a)	9/02/2018	9/02/2023	
NLRD-10330	The University of Newcastle	investigating potential treatments Understanding the mechanisms and pathways in asthma and COPD and investigation activity in terms and	[16 Jun 2016] PC2 - (c), (d) and (e)	13/10/2017	13/10/2022	
NLRD-10331	The University of Newcastle	investigating potential treatments Understanding the mechanisms and pathways in asthma and COPD and investigating actually treatments	[16 Jun 2016] PC1 - (a)	13/10/2017	13/10/2022	
NLRD-10332	The University of Newcastle	investigating potential treatments Understanding the mechanisms and pathways in asthma and COPD and	[16 Jun 2016] PC1 - (a)	1/09/2017	1/09/2022	
NLRD-10333	The University of Newcastle	investigating potential treatments Understanding the mechanisms and pathways in asthma and COPD and	[16 Jun 2016] PC2 - (aa)	22/06/2018	22/06/2023	
NLRD-10334 NLRD-10335	The University of Newcastle The University of Newcastle	investigating potential treatments Bacterial efflux pumps and their regulators	[16 Jun 2016] PC2 - (aa) [16 Jun 2016] PC2 - (c)	1/12/2017 9/02/2018	1/12/2022 9/02/2023	10335
NLRD-10336 NLRD-10337	The University of Newcastle The University of Newcastle	Rhinovirus and allergy Molecular regulation of Th2 responses and therapeutic intervention	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	22/06/2018 1/12/2017	22/06/2023 1/12/2022	
NLRD-10338	The University of Newcastle	The heterologous expression and optimisation of Cyanobacterial Cytotoxin Clindrospermopsin in Escherichia Coli	[16 Jun 2016] PC2 - (e)	16/03/2018	16/03/2023	10338
NLRD-10339	The University of Newcastle	The role of prorenin and the (pro)renin receptor in successful placentation	[16 Jun 2016] PC2 - (i)	16/03/2018	16/03/2023	10339
NLRD-10340	The University of Newcastle	Role of adipose tissue dysfunction in pathogenesis of obesity-induced diabetes.	[16 Jun 2016] PC2 - (aa)	16/03/2018	16/03/2023	10340
NLRD-10341	The University of Newcastle	Role of Wnt-PI3K-mTOR signaling in reproductive functions and gynaecological/genitourinary cancers	[16 Jun 2016] PC2 - (aa)	1/12/2017	1/12/2022	
NLRD-10342	The University of Newcastle The University of Newcastle	Assessment of PPP2R2A as a tumour suppressor in knockout mice Targeting PP2A as a novel therapeutic strategy for cancer	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (i)	13/04/2018 16/03/2018	13/04/2023 16/03/2023	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-10344 NLRD-10345	The University of Newcastle The University of Newcastle	Targeting PP2A as a novel therapeutic strategy for cancer Preclinical testing of a novel therapeutic strategy for breast cancer	[16 Jun 2016] PC2 - (i) [16 Jun 2016] PC1 - (a)	22/06/2018 1/09/2017	22/06/2023 1/09/2022	
NLRD-10346 NLRD-10347	The University of Newcastle The University of Newcastle	Assessment of PPP2R2A as a tumour suppressor in knockout mice Assessment of PPP2R2A as a tumour suppressor in knockout mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/10/2017 1/12/2017	13/10/2022 1/12/2022	10346
NLRD-10348	The University of Newcastle	Neurobiology of Stroke Investigation of cellular mechanisms mediating microglial morphological	[16 Jun 2016] PC1 - (a)	1/12/2017	1/12/2022	
NLRD-10349	The University of Newcastle	Changes and activity Understanding the molecular mechanisms of infection and allergic	[16 Jun 2016] PC1 - (a)	13/10/2017	13/10/2022	10349
NLRD-10350	The University of Newcastle	Inflammation in the lung Understanding the molecular mechanisms of infection and allergic	[16 Jun 2016] PC2 - (a)	1/09/2017	1/09/2022	10350
NLRD-10351	The University of Newcastle	inflammation in the lung	[16 Jun 2016] PC2 - (d)	1/09/2017	1/09/2022	10351
NLRD-10352	The University of Newcastle	Understanding the molecular mechanisms of infection and allergic inflammation in the lung	[16 Jun 2016] PC2 - (i)	1/09/2017	1/09/2022	10352
NLRD-10353	The University of Newcastle	Using the CRISPR/CAS9 system to investigate the role of novel asthma therapeutic targets in vitro	[16 Jun 2016] PC2 - (i)	13/10/2017	13/10/2022	10353
NLRD-10354	The University of Newcastle	Role of IncRNA IDH1-AS1 in regulating c-Myc driven-glycolysis and tumorigenesis	[16 Jun 2016] PC2 - (i)	16/03/2018	16/03/2023	
NLRD-10355	The University of Newcastle The Walter and Eliza Hall Institute of Medical	Ion channels in melanoma Transduction of epithelial cells by retroviral vectors to study to effects of gene	[16 Jun 2016] PC2 - (i)	13/04/2018	13/04/2023	
NLRD-10356	Research The Walter and Eliza Hall Institute of Medical	perturbation on development of cancer Transduction of cells by lentivral vectors to dissect the role of protein	[16 Jun 2016] PC2 - (k), (l) and (m)	25/07/2017	25/07/2022	
NLRD-10357	Research The Walter and Eliza Hall Institute of Medical	glycosolation in protein folding, stability and trafficking	[16 Jun 2016] PC1 - (a), PC2 - (I) and (m)	25/07/2017	25/07/2022	10357
NLRD-10358	Research The Walter and Eliza Hall Institute of Medical	Elucidating the role critical tomour suppressor genes in lung cancer	[16 Jun 2016] PC2 - (k)	29/03/2018	29/03/2023	10358
NLRD-10359	Research The Walter and Eliza Hall Institute of Medical	Role of platelets in cancer	[16 Jun 2016] PC2 - (k)	29/03/2018	29/03/2023	10359
NLRD-10360	Research	Making Strides in cancer research using zebrafish	[16 Jun 2016] PC2 - (a)	26/09/2017	26/09/2022	10360
NLRD-10361	The Walter and Eliza Hall Institute of Medical Research	Infection of mice with a Risk Group 2 microorganism	[16 Jun 2016] PC2 - (d)	8/12/2017	8/12/2022	10361
NLRD-10362	The Walter and Eliza Hall Institute of Medical Research	Eosinophil activation in nematode infection	[16 Jun 2016] PC2 - (I)	29/03/2018	29/03/2023	10362
NLRD-10363	The Walter and Eliza Hall Institute of Medical Research	Visualing host pathogens interacting in TB-HIV	[16 Jun 2016] PC2 - (I)	26/09/2017	26/09/2022	10363
NLRD-10364	The Walter and Eliza Hall Institute of Medical Research	Generating genetically modified mice	[16 Jun 2016] PC1 - (a)	8/12/2017	8/12/2022	
NLRD-10365	The Walter and Eliza Hall Institute of Medical Research	Husbandary of genetically motified mice	[16 Jun 2016] PC1 - (a)	8/12/2017	8/12/2022	
NLRD-10366	The Walter and Eliza Hall Institute of Medical Research	Transfection of rodent malaria parasites for the examination of protein function during all parasite developmental stages	[16 Jun 2016] PC2 - (d)	8/12/2017	8/12/2022	
	The Walter and Eliza Hall Institute of Medical					
NLRD-10367	Research The Walter and Eliza Hall Institute of Medical	Host responses to Listeria monocytogenes Functional analysis of malaria parasites and proteins using transfection of	[16 Jun 2016] PC2 - (d)	8/12/2017	8/12/2022	
NLRD-10368	Research The Walter and Eliza Hall Institute of Medical	Plasmodium species of human origin Transduction of Human and Mouse Cells by Lentiviral Vectors for Analysis of	[16 Jun 2016] PC2 - (d)	8/12/2017	8/12/2022	10368
NLRD-10369	Research The Walter and Eliza Hall Institute of Medical	Haemopoiesis:Leukaemia and Cancers	[16 Jun 2016] PC2 - (I)	29/03/2018	29/03/2023	10369
NLRD-10370	Research The Walter and Eliza Hall Institute of Medical	NK cell checkpoints in cancer immunotherapy Examining the liver stage of Plasmodium falciparum and Plasmodium berghei	[16 Jun 2016] PC2 - (I)	29/03/2018	29/03/2023	10370
NLRD-10371	Research The Walter and Eliza Hall Institute of Medical	Understanding the function of the mammalian SID-1 orthologs - transduction of	[16 Jun 2016] PC2 - (d), (e), (g) and (l)	29/03/2018	29/03/2023	10371
NLRD-10372	Research	cells by retroviral vectors	[16 Jun 2016] PC2 - (I)	29/03/2018	29/03/2023	10372
NLRD-10373	The Walter and Eliza Hall Institute of Medical Research	Transduction of epithelial cells by retroviral vectors to study the effects of gene perturbation on development and cancer	[16 Jun 2016] PC2 - (k), (l) and (m)	31/05/2018	31/05/2023	10373
NLRD-10374 NLRD-10375	Royal Prince Alfred Hospital Royal Prince Alfred Hospital	Use of replication defective adeno-associated viral (AAV) vectors in vitro Use of replication defective retroviral or lentiviral vectors (RV/LV) in vitro	[16 Jun 2016] PC1 - (c), PC2 - (j) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	6/09/2018 6/09/2018	6/09/2023 6/09/2023	
NLRD-10376	Australian National University	Infections of wheat seedlings using genetically modified strains of Zymoseptoria tritici and Parastagonospora nodorum	[1 Sep 2011] PC2 - (d), (e) and (g)	7/10/2014	7/10/2019	
NLRD-10377 NLRD-10378	Australian National University Australian National University	Impact of neuronal activity on cortical output Molecular Regulation of Gene Expression in C3 and C4 Plants	[1 Sep 2011] PC1 - (a) and (c), PC2 - (k) [1 Sep 2011] PC2 - (b), (c), (d), (e) and (g)	4/09/2014 18/07/2014	4/09/2019 18/07/2019	
NLRD-10379	Australian National University	The over-expression of Stagonospora nodorum and Zymoseptoria tritici effector proteins	[1 Sep 2011] PC2 - (e)	4/07/2014	4/07/2019	
NLRD-10380 NLRD-10381	Australian National University Australian National University	Studies of inflammatory mediators in stress, inflammation and obesity Analysis of the molecular basis of cell-cell interactions.	[1 Sep 2011] PC1 - (a) [1 Sep 2011] PC1 - (a)	28/07/2014 31/07/2014	28/07/2019 31/07/2019	10380
NLRD-10382	Australian National University	Role of TNF, TRAIL and their receptors in liver injury and repair	[1 Sep 2011] PC1 - (a)	1/08/2014	1/08/2019	
NLRD-10383	Australian National University	Testing and Optimization of Novel Approaches to Treat Radiation-Induced Dermatitis: Preclinical in vivo Studies	[1 Sep 2011] PC1 - (a)	26/08/2014	26/08/2019	
NLRD-10384 NLRD-10385	Australian National University Australian National University	Generation of mutant mice using CRISPR/Cas9 technology Processing of olfactory information in the mouse brain	[1 Sep 2011] PC1 - (a), PC2 - (aa) [1 Sep 2011] PC1 - (a) and (c), PC2 - (k)	15/04/2015 22/12/2014	15/04/2020 22/12/2019	10385
NLRD-10386	Australian National University	Molecular Regulation of Gene Expression in C3 and C4 Plants	[1 Sep 2011] PC2 - (b), (c), (d), (e) and (g)	9/12/2014	9/12/2019	
NLRD-10387	Australian National University	Investigating the role of Heterochromatin-Protein (HP1) in cancer progression Molecular basis of effector function and detection in plant-bacterial and plant-	[1 Sep 2011] PC2 - 1	19/03/2015	19/03/2020	10387
NLRD-10388	Australian National University	fungal pathosystems. The generation and use of GM Plasmodium for studying the host response to	[1 Sep 2011] PC2 - (b), (c), (d), (e) and (g)	20/02/2015	20/02/2020	10388
NLRD-10389 NLRD-10390	Australian National University Australian National University	malarial infection Use of mouse models for studying host response to malarial infection	[1 Sep 2011] PC1 - (a), PC2 - (d) [1 Sep 2011] PC1 - (a), PC2 - (d)	1/05/2015 1/05/2015	1/05/2020 1/05/2020	
NLRD-10391	Australian National University	Generation of genetically modified mice, malaria parasites and human cell lines using transgenesis technologies		6/05/2015	6/05/2020	
		Evaluating the biochemical mechanisms underlying genetic variation in				
NLRD-10392 NLRD-10393	Australian National University Australian National University	respiration rate Investigating Plant Pigments and Plant Responses to Stress	[1 Sep 2011] PC2 - (b) [1 Sep 2011] PC2 - (b)	6/05/2015 23/06/2015	6/05/2020 23/06/2020	
NLRD-10394	Australian National University	Phenotypic characterisation of Arabidopsis thaliana T-DNA insertion mutants	[1 Sep 2011] PC2 - (b)	29/06/2015	29/06/2020	
NLRD-10395 NLRD-10396	Australian National University Australian National University	Manipulation of gene expression in molecular plant-pathogen interactions Manipulation of gene expression in molecular plant-pathogen interactions	[16 Jun 2016] PC2 - (b), (d) and (g) [16 Jun 2016] PC2 - (b), (d) and (g)	6/07/2017 6/07/2017	6/07/2022 6/07/2022	
NLRD-10397	The Florey Institute of Neuroscience and Mental Health	Role of post synaptic genes in behaviour and cognition	[16 Jun 2016] PC1 - (a), PC2 - (k)	2/08/2017	2/08/2022	10397
NLRD-10398	The Florey Institute of Neuroscience and Mental Health	Modulation of genes that control sympathetic and vagal nerve activity in sheep		6/12/2017	6/12/2022	
NLRD-10399	The Florey Institute of Neuroscience and Mental Health	The neural circuitry of fluid satiation	[16 Jun 2016] PC1 - (a)(c), PC2 - (d),(k)(l),(m)	6/12/2017	6/12/2022	
	Health The Florey Institute of Neuroscience and Mental Health					
NLRD-10400	The Florey Institute of Neuroscience and Mental	Characterising circuits that drive drug seeking	[16 Jun 2016] PC1 - (a)(c), PC2 - (k)(l),(m)	21/02/2018	21/02/2023	
NLRD-10401	Health The Florey Institute of Neuroscience and Mental	Studies on G protein coupled receptor function	[16 Jun 2016] PC1 - (c), PC2 - (k)(l),(m)	21/02/2018	21/02/2023	
NLRD-10402 NLRD-10403	Health Sugar Research Australia Limited	The neural circuitry of fluid satiation New technologies and traits for sugarcane improvement	[16 Jun 2016] PC1 - (a)(c), PC2 - (d)(k)(l),(m) [16 Jun 2016] PC2 - (b)	16/05/2018 19/06/2019	16/05/2023 19/06/2024	
NLRD-10404	The University of Newcastle	Cellular mechanisms that control of body organs in health and disease	[16 Jun 2016] PC1 - (a)	28/09/2018	28/09/2023	
NLRD-10405 NLRD-10406	CSIRO CSIRO	Engineering Nitrogen Fixation Pathogenicity determinants of fungal pathogens	[16 Jun 2016] PC2 - (b) and (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (b), (d)(i)(ii)(iii) and (g)	26/06/2019 2/07/2018	26/06/2024 2/07/2023	10405
NLRD-10408 NLRD-10408	CSIRO CSIRO	Molecular Plant Pathology and Crop Genomics Microbial responses to pressure and microbial interactions	[16 Jun 2016] PC2 - (b) and (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (b) and (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	2/07/2018 2/07/2018 12/12/2018	2/07/2023 12/12/2023	10407
NLRD-10408	Macfarlane Burnet Institute for Medical Research and Public Health			19/11/2018	19/11/2023	
NLRD-10410	The University of Adelaide	Exempt and NLRD components of DNIR-038 Large scale analysis of genes involved in plant stress tolerance	[16 Jun 2016] PC2 - (e)(i)(ii), PC3 [16 Jun 2016] PC2 - (b) and (g)	27/08/2018	27/08/2023	10410
NLRD-10411	Monash University	Local and systemic regulation of organ growth and repair Factors controlling cell wall biogenesis, biofilm formation and virulence of	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (e)(i)(ii),	21/09/2018	21/09/2023	
NLRD-10412 NLRD-10413	Monash University Monash University	human fungal pathogens Culturing of avirulent Mycobacterium tuberculosis and related mutants	(g) and (l)(i)(ii)(iii)(A) [16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	13/08/2018 10/10/2018	13/08/2023 10/10/2023	10413
NLRD-10414	The University of Newcastle	Immunology and Regenerative Medicine Research Novel strategies to target obesity-induced heart failure with preserved ejection	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	7/12/2018	7/12/2023	
NLRD-10415 NLRD-10416	The University of Newcastle Hudson Institute of Medical Research	fraction Modulation of innate immune responses (reapplication)	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) [16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	7/12/2018 3/04/2019	7/12/2023 3/04/2024	
NLRD-10417	Monash University	Mitochondrial DNA mutations and fertility effects	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (g)		4/07/2023	
NLRD-10418	Baker Heart & Diabetes Institute	Effect of HIV Nef expression on reverse cholesterol transport	[16 Jun 2016] PC1 - (a)	2/08/2018	2/08/2023	10418
NLRD-10419 NLRD-10420	Monash University Monash University	Generation of iPSCs Investigating the role of fibroblastic cell in cancer	[16 Jun 2016] PC2 - (j) [16 Jun 2016] PC1 - (a)	9/10/2018 6/07/2018	9/10/2023 6/07/2023	
	Monash University	M2 polarisation of immune cells as therapeutic target in epilepsy.	[16 Jun 2016] PC1 - (a), PC2 - (m)(i)(A)(B)(ii)(iii)(iv)(A)	4/07/2018	4/07/2023	10421
NLRD-10421	mondon only					
NLRD-10421 NLRD-10422	Monash University	Drug targeting to sites of lymph-adipose interaction to transform the treatment of immune and metabolic diseases - Part 2	[16 Jun 2016] PC1 - (a)	10/07/2018	10/07/2023	
NLRD-10422 NLRD-10423	Monash University Monash University	of immune and metabolic diseases - Part 2 Lentiviral expression of proteins	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)	23/07/2018	23/07/2023	10423
NLRD-10422	Monash University	of immune and metabolic diseases - Part 2	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (1)(1)(iii)(iii)(A) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (1)(1)(iii)(A)(B)			10423 10424

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NII DD 40400		NLRD for plant material imported into the SARDI Quarantine (Biosecurity)	((a))	IBC	00/00/000 4	
NLRD-10428 NLRD-10429	South Australian Research and Development Institute Monash University	Facilities that inadvertently contains GMOs Intracranial injection of adeno-associated virus (AAV) for neuronal labelling in the marmoset monkey	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	28/02/2019 23/07/2018	28/02/2024	
NLRD-10430	The University of Adelaide	Knockout of essential gene(s) in Botrytis cinerea Eliminating gamma-glutamyl-beta-cyano-alanine toxin in common vetch (Vicia	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	19/10/2018	19/10/2023	10429
NLRD-10431 NLRD-10432	The University of Adelaide The University of Adelaide	sativa). The role of progesterone receptor in female fertility - PRAKO	[16 Jun 2016] PC2 - (b) and (g) [16 Jun 2016] PC1 - (a)	7/11/2018 24/10/2018	7/11/2023 24/10/2023	10431 10432
NLRD-10433 NLRD-10434	The University of Adelaide The University of Adelaide	The role of progesterone receptor in female fertility - PRKO The role of progesterone receptor in female fertility - PRBKO	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	24/10/2018 24/10/2018	24/10/2023 24/10/2023	
NLRD-10435		Identification and characterisation of Plasmodium falciparum (human malaria) and P. knowlessi (zoonotic human malaria) drug and vaccine targets using constrictly modified paragritor.	[16] Jup 2016] DC2_ (d)/ii/iii) (a)/iii) and (a)	26/11/2019	26/11/2023	10435
NLRD-10435 NLRD-10436 NLRD-10437		genetically modified parasites Expressing diamondback moth genes in Drosophila melanogaster CRISPR/cas9 genome editing in non-Saccharomyces yeasts	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	26/11/2018 28/11/2018 30/01/2019	28/11/2023 28/11/2023 30/01/2024	
NEIG-10457		Pathogenesis, prevention and treatment of Shiga toxigenic Escherichia coli		300 1120 13	30/01/2024	10431
NLRD-10438	The University of Adelaide	(STEC) infections and Pathogenesis and prevention of pneumococcal disease		1/03/2019	1/03/2024	10438
NLRD-10439 NLRD-10440		Investigating the innate immune response to RNA virus infection Production and assessment of lentiviral and retroviral vectors	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (e)(i) [16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	15/03/2019 29/04/2019	15/03/2024 29/04/2024	
NLRD-10441		Effect of P2X7 CAR-T cells using in vitro and in vivo ovarian cancer models	[16 Jun 2016] PC1 - (a)	29/04/2019	29/04/2024	10441
NLRD-10442	The University of Adelaide	Novel antimicrobials in infected wounds; deferiprone and gallium- protoporphyrin, to treat infected wounds in a mouse model The role of chemokines, cytokines, their receptors and signalling intermediaries	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	6/05/2019	6/05/2024	10442
NLRD-10443	The University of Adelaide	in physiology and pathology Recombinant DNA work in Escherichia coli and other simple cellular systems	(I)(i)(ii)(iii)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(B)	25/03/2019	25/03/2024	10443
NLRD-10444			[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (e)(ii) and (g)	27/03/2019	27/03/2024	10444
NLRD-10445		Hormonal regulation of breast and prostate cancer using immunocompromised mice		1/04/2019	1/04/2024	10445
NLRD-10446		Investigating the pathogenic role of expanded polyalanine tract mutations in ARX homeobox transcription factor.	[16 Jun 2016] PC1 - (a)	26/06/2019	26/06/2024	
NLRD-10447 NLRD-10448	The University of Adelaide Monash University	Manipulating Brain Cells Insect-specific viruses as a platform for structural biology research	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	31/05/2019 4/10/2018	31/05/2024 4/10/2023	10447 10448
NLRD-10449	Monash University	The anti-inflammatory hormone annexin-1 protects against myocardial ischaemia-reperfusion injury in vivo	[16 Jun 2016] PC1 - (a)	21/08/2018	21/08/2023	10449
NLRD-10450	· · · · · · · · · · · · · · · · · · ·	RSV Matrix Protein-Host Cell Interfaces: Targets for Anti-Virals Assessing the effects of oxygen tension and hypoxia-induced signalling on	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	13/08/2018	13/08/2023	
NLRD-10451		spermatogonial stem cell maintenance and self-renewal Pathogenesis and immunity in infections with Acinetobacter and Escherichia bacteria	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	15/03/2019	15/03/2024	10451
NLRD-10452 NLRD-10453 NLRD-10454	Monash University	Understanding how regenerative and cell therapies work A zebrafish model of antitrypsin deficiency	[16 Jun 2016] PC2 - (0)(1)(iii)(iii), (e)(ii) and (g) [16 Jun 2016] PC2 - (1)(i)(iii)(A)(B) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	19/09/2018 12/09/2018 20/11/2018	19/09/2023 12/09/2023 20/11/2023	10453
NLRD-10455		Gene modification in human or mouse cells using Lentiviral transduction and CRISPR-Cas9 system	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	31/10/2018	31/10/2023	
NLRD-10456		Investigating inflammatory, autoimmune and infectious diseases in genetically modified mice and cell lines	[16 Jun 2016] PC1 - (a)	21/09/2018	21/09/2023	
NLRD-10457		The role of Grainyhead-like factors in mammalian development and cancer	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	21/09/2018	21/09/2023	10457
NLRD-10458	Monash University	Generation of iPS cells Differences between pathological and physiological cardiac hypertrophy offer	[16 Jun 2016] PC2 - (j)	20/11/2018	20/11/2023	
NLRD-10459 NLRD-10460	Monash University	new strategies for the treatment of heart failure Role of Kat6B in epilepsy	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	21/09/2018 12/09/2018	21/09/2023 12/09/2023	10460
NLRD-10461 NLRD-10462	Monash University	Characterisation of Parkin/CHOP knockout mice Prostate Growth: the effect of estrogens on the murine prostate gland	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	12/09/2018 7/09/2018	12/09/2023 7/09/2023	
NLRD-10463 NLRD-10464		Propeptide adeno-associated virus Function of tetraspanin proteins	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B) [16 Jun 2016] PC1 - (a)	26/10/2018 28/11/2018	26/10/2023 28/11/2023	
NLRD-10465	Monash University Macfarlane Burnet Institute for Medical Research and	Animal modelling of Endosomal Escape	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)	11/12/2018	11/12/2023	10465
NLRD-10466	Public Health	Bat Retroviruses Regulation of pluripotency, cell proliferation, development and cellular	[16 Jun 2016] PC1 - (c), PC2 - (e)(i)(ii)	20/11/2018	20/11/2023	10466
NLRD-10467	Hudson Institute of Medical Research	Roles of immune cells and their mechanisms in pathogenesis of	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	9/11/2018	9/11/2023	10467
NLRD-10468 NLRD-10469		atherosclerosis The role of Heparanase in atherosclerosis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	12/11/2018 9/10/2018	12/11/2023 9/10/2023	
NLRD-10470	Monash University Macfarlane Burnet Institute for Medical Research and	Genetics of heart development, regeneration, homeostasis and disease	[16 Jun 2016] PC1 - (a)	26/11/2018	26/11/2023	
NLRD-10471		A hepatitis C virus cell culture system	[16 Jun 2016] PC2 - (e)(i)(ii)	30/11/2018	30/11/2023	
NLRD-10472	· · · · · · · · · · · · · · · · · · ·	Analysis of antibiotic resistance and virulence mechanisms in A. baumannii In vivo investigation of the mechanisms underlying abnormal development and	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	4/12/2018	4/12/2023	
NLRD-10473		tumorigenesis Towards understanding the biological mechanisms underpinning autism spectrum disorders (PC1 NLRD)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	22/11/2018	22/11/2023	10473
NLRD-10474	Macfarlane Burnet Institute for Medical Research and	Transfection of Plasmodium species	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	30/11/2018	30/11/2023	
NLRD-10476		Investigating the BDNFval68met polymorphism in activity-based anorexia	[16 Jun 2016] PC1 - (a)	29/01/2019	29/01/2024	
NLRD-10477	Hudson Institute of Medical Research	Maintaining myeloid-ILK deficient and control mice for experimental purposes	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 -	20/11/2018	20/11/2023	10477
NLRD-10478		Lenti viral-mediated gene transfer into mice brains Defining the importance of intracellular signalling events in mouse and human	(m)(i)(A)(B)(ii)(iii)(iv)(A)	19/11/2018	19/11/2023	10478
NLRD-10479	Monash University	megakaryocytes as a marker of platelet function Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)	11/12/2018	11/12/2023	10479
NLRD-10480	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	
NLRD-10481 NLRD-10482		Using GM mice to study interactions of blood cells Use of TLR3 -/- and TLR7-/- mice in investigate immune responses	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	20/11/2018 14/02/2019	20/11/2023 14/02/2024	
NLRD-10483	Hudson Institute of Medical Research	Tissue-specific deletion and mutation of the MR gene in mice for the study of physiology and disease UNDERSTANDING 6 PROTEIN-COUPLED RECEPTORS (GPCRs): GM	[16 Jun 2016] PC1 - (a)	28/11/2018	28/11/2023	10483
NLRD-10484		Animals Assessment of role of complement and complement depletion strategies in	[16 Jun 2016] PC1 - (a)	30/11/2018	30/11/2023	10484
NLRD-10485 NLRD-10486	Monash University	mouse models of ANCA associated vasculitis The role of electrical synapses in the rodent central nervous system	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	30/11/2018 30/11/2018	30/11/2023 30/11/2023	
NLRD-10487	The University of New England	Engineering of mammalian cell lines and Trichostrongylus colubriformis for vaccine development	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)(B)	16/10/2018	16/10/2023	10487
NLRD-10488	Queensland University of Technology	Characterising immune cells within the mouse brain and eye Therapeutic application of T-cell receptor peptides for the treatment of T-cell	[16 Jun 2016] PC1 - (a)	24/10/2018	24/10/2023	10488
NLRD-10489	Western Sydney Local Health District	mediated disease	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B) [16 Jun 2016] PC1 - (a), PC2 - (g), (k)(i)(ii)(A)(B)	15/08/2018	15/08/2023	
NLRD-10490		The role of protein tyrosine phosphatases in cellular signalling	and (I)(i)(ii)(iii)(A) [16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and	14/02/2019	14/02/2024	
NLRD-10491		Mutagenesis of C. jejuni, H. pylori, V. fischeri and chemotaxis assays Importing, transporting, breeding, maintaining, rederiving, cryopreservoing, storing cryopreserved material, and crossbreeding of genetically modified	(g)	29/01/2019	29/01/2024	10491
NLRD-10492 NLRD-10493		storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Generation of Genetically Modified Mice (ES Method)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	25/09/2018 19/12/2018	25/09/2023 19/12/2023	
NLRD-10493 NLRD-10494 NLRD-10495	Ozgene Pty Ltd	Custom Breeding of Genetically Modified (GM) Mice Generation of Genetically Modified (GM) Mice Generation of Genetically Modified (GM) mice (CRISPR_Cas9 Method)	[16 Jun 2016] PC2 - (a) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	19/12/2018 19/12/2018 19/12/2018	19/12/2023 19/12/2023 19/12/2023	10494
NLRD-10496	Monash University	Controlling neuron activity using light Using recombinant MCMVs to understand the complex interactions between	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	20/03/2019	20/03/2024	
NLRD-10497	Monash University	murine cytomegalovirus (MCMV) and host immune responses Analysis of host genes required for immune surveillance, including the control	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/03/2019	8/03/2024	
NLRD-10498	Monash University	of murine cytomegalovirus infection Deciphering gene regulatory networks in heart development, disease and	[16 Jun 2016] PC1 - (a)	29/01/2019	29/01/2024	
NLRD-10499 NLRD-10500	Monash University South Eastern Sydney Local Health District	evolution II Role of microbiota dysbiosis in immune thrombocytopenia and thrombosis	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	22/03/2019 4/10/2018	22/03/2024 4/10/2023	
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-10501 NLRD-10502	Baker Heart & Diabetes Institute	rodents (Tg, KI, KO or induced mutant) Genetic and soluble factors governing cardiac cellular composition	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	25/09/2018 18/02/2019	25/09/2023 18/02/2024	10502
NLRD-10503 NLRD-10504	Baker Heart & Diabetes Institute South Eastern Sydney Local Health District	The role of the estrogen receptor alpha isoform in the heart Inderstanding the role of microbiome in colorectal cancer development	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [16 Jun 2016] PC2 - (a)(i)(ii)(ii)(ii))	11/02/2019 6/12/2018 18/02/2010	11/02/2024 6/12/2023	10504
NLRD-10505		A bacterial system for the rapid amplification of plasmid DNA Importing, transporting, breeding, maintaining, rederiving, cryopreserved storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	18/02/2019	18/02/2024	10505
		storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10506

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-10508 NLRD-10509	Monash University Baker Heart & Diabetes Institute	Cell sensing and synthetic receptors (flies) Use of lentiviral vectors to alter cellular metabolism Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [16 Jun 2016] PC2 - (I)(i)(iii)(A)	29/01/2019 11/02/2019	29/01/2024 11/02/2024	
NLRD-10510 NLRD-10511	Animal Resources Centre Monash University	rodents (Tg, KI, KO or induced mutant) Investigating receptor dependency of IL-37 signalling	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	25/09/2018 5/02/2019	25/09/2023 5/02/2024	10510
NLRD-10512 NLRD-10513	Monash University Monash University	Measure Extracellular Glutamate in the Zebrafish Nervous System Identifying the role of CD4 T cells in controlling B cell lymphoma	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [16 Jun 2016] PC2 - (l)(i)(ii)(A)(B)(C)(D)(E)	11/02/2019 14/02/2019	11/02/2024 14/02/2024	10512
NLRD-10514	Monash University	Microtubule live imaging in early mammalian embryos and stem cells Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	8/03/2019	8/03/2024	
NLRD-10515	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Modulating transforming growth factor-beta-mediated innate immune	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10515
NLRD-10516 NLRD-10517	Hudson Institute of Medical Research Hudson Institute of Medical Research	suppression to avert infections in chronic inflammatory diseases The role of the NF-kB signalling pathway in health and disease Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	8/03/2019 14/03/2019	8/03/2024 14/03/2024	
NLRD-10518	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10518
NLRD-10519	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10519
NLRD-10520 NLRD-10521	Monash University Monash University	Identification of genetic mechanisms of erythroleukaemia development Expressing non-harmfull proteins in zebrafish using transgenic approaches	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	14/03/2019 8/03/2019	14/03/2024 8/03/2024	
NLRD-10522	Macfarlane Burnet Institute for Medical Research and Public Health	The functional analysis of Fc receptors and leukocyte antigens in models of immunity	[16 Jun 2016] PC1 - (a)	29/04/2019	29/04/2024	10522
NLRD-10523	Monash University	Expressing proteins to control and monitor neural activity in mouse brain in vivo Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	9 [16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	27/05/2019	27/05/2024	10523
NLRD-10524 NLRD-10525	Animal Resources Centre Monash University	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) The role of OPN3 in beta cell proliferation (PC1)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	25/09/2018 3/04/2019	25/09/2023 3/04/2024	10524
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-10526 NLRD-10527 NLRD-10528	Animal Resources Centre Monash University Monash University	rodents (Tg, KI, KO or induced mutant) Making neurons from patient cells to model epilepsy. Regulating neuronal function that controls metabolism with AAV vectors	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B) [16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	25/09/2018 8/04/2019 3/04/2019	25/09/2023 8/04/2024 3/04/2024	10527
NLRD-10529	Monash University	Investigating mechanisms of translocation and secretion across the cell membrane in Gram-negative bacteria	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	3/04/2019	3/04/2024 23/08/2023	10529
NLRD-10530 NLRD-10531	The University of Sydney The University of Sydney	Dam attenuated Salmonella vaccines Reversal of canine cognitive dysfunction by cell therapy using autologous skin- derived neural precursors	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	23/08/2018 23/08/2018	23/08/2023	
NLRD-10532 NLRD-10533	The University of Sydney The University of Sydney	Interferon and interleukin-6 actions in the healthy and diseased CNS Selective activation of cytotoxic metal complexes in solid tumours	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	23/08/2018 23/08/2018	23/08/2023 23/08/2023	10532
NLRD-10534	The University of Sydney	The contribution of energy metabolism to retinal health and disease Calcium-sensing receptor knock-in mouse – the physiological impact of	[16 Jun 2016] PC1 - (a)	23/08/2018	23/08/2023	
NLRD-10535	The University of Sydney	impaired L-amino acid and neuropeptide signalling Investigating the protective role of cyclic nitroxides on pro-atherogenic effects induced by Serum Amyloid A in Apolipoprotein E deficient (ApoE-/-) mouse	[16 Jun 2016] PC1 - (a)	23/08/2018	23/08/2023	10535
	The University of Sydney	model The role of the 11b-HSD1 enzyme in normal physiology and disease: Breeding	[16 Jun 2016] PC1 - (a)	23/08/2018	23/08/2023	
NLRD-10537 NLRD-10538	ANZAC Health and Medical Research Foundation The University of Sydney	protocol for 11b-HSD1 transgenic mice Investigating blood clot formation in health and disease Genome-wide gene activation and gene knockout in cancer cell lines using	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	23/08/2018 29/11/2018	23/08/2023 29/11/2023	
NLRD-10539 NLRD-10540	The University of Sydney The University of Sydney	CRISPR libraries Phenotyping of knock-out (null mutant) mice	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a)	29/11/2018 29/11/2018	29/11/2023 29/11/2023	
NLRD-10541 NLRD-10542	The University of Sydney The University of Sydney	Compassionate Approach for Animals Assigned to Research and Education (CA3RE) course Thy1-YFP mice for studies examining dendritic plasticity	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	29/11/2018 29/11/2018	29/11/2023 29/11/2023	
NLRD-10543 NLRD-10544	The University of Sydney The University of Sydney	Laboratory studies to support gene modified cell therapy The role of QSOX1 in thrombosis	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B) [16 Jun 2016] PC1 - (a)	29/11/2018 29/11/2018	29/11/2023 29/11/2023	
NLRD-10545	ACT Health Directorate	DNA repair mechanisms in the pathogenesis of hepatocellular carcinoma Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	20/02/2019	20/02/2024	
NLRD-10546	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Engineering riboswitches for directed strain evolution of Methylomicrobium	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	
NLRD-10547 NLRD-10548	Queensland University of Technology Queensland University of Technology	alcaliphilum Use of standard immune-compromised mouse strain(s)	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) [16 Jun 2016] PC1 - (a)	13/02/2019 28/02/2019	13/02/2024 28/02/2024	10548
NLRD-10549 NLRD-10550	Queensland University of Technology Monash University	Enhancing orchard productivity in - tree crops Understanding the molecular mechanisms by which Helicobacter pylori causes diseases	[16 Jun 2016] PC2 - (b) and (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(ii), (g) and (l)(i)(ii)(iii)(A)(B)	28/06/2019 29/04/2019	28/06/2024	
NLRD-10551	Monash University	GT - Cw6 mice Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	5/04/2019	5/04/2024	10551
NLRD-10552	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Limiting axonal degeneration in experimental autoimmune encephalomyelitis	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10552
NLRD-10553	Monash University	(EAE) through a novel therapeutic strategy utilising the transplantation of transduced HSCs Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	7/06/2019	7/06/2024	10553
NLRD-10554 NLRD-10555	Animal Resources Centre Monash University	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) NK cell checkpoints in cancer immunotherapy	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	25/09/2018 7/06/2019	25/09/2023 7/06/2024	
NLRD-10556	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tq, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	10556
NLRD-10557	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	
NLRD-10558	Monash University	Regulation of antiviral signalling Discovery and development of novel approaches to control virulence and host	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	13/05/2019	13/05/2024	10558
NLRD-10559 NLRD-10560	Monash University Monash University	pathogen interaction in Candida auris Modulating expression of genes involved in mitochondrial function 2019 Foxn1-gfp reporter mouse strain for the identification of thymic epithelial cells	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	13/05/2019 7/05/2019	13/05/2024 7/05/2024	
NLRD-10561	Monash University	2019 Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	29/04/2019	29/04/2024	10561
NLRD-10562 NLRD-10563	Animal Resources Centre Monash University	rodents (Tg, Kl, KO or induced mutant) Studies on the growth, development and diseases of epithelial tissues	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	25/09/2018 28/05/2019	25/09/2023 28/05/2024	10563
NLRD-10564	Hudson Institute of Medical Research	Adding tags to bacterial genomes Importing, transporting, breeding, maintaining, rederiving, cryopreserved storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	28/05/2019	28/05/2024	10564
NLRD-10565	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10565
NLRD-10566 NLRD-10567	Animal Resources Centre Hudson Institute of Medical Research	rodents (Tg, Kl, KO or induced mutant) Preclinical models of lung adenocarcinoma	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	15/11/2018 20/06/2019	15/11/2023 20/06/2024	
NLRD-10568	Monash University	Biodistribution of iPSC-derived mesenchymal stem cells (MSCs) following intra muscular injection to mice Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	28/05/2019	28/05/2024	10568
NLRD-10569 NLRD-10570	Animal Resources Centre Monash University	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Molecular and cellular characterization of muscle growth in mouse_2019	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	25/09/2018 7/06/2019	25/09/2023 7/06/2024	
NLRD-10571	Monash University	Inhibitors of Dengue Virus Nonstructural Protein 5 Nuclear Trafficking As Probes of Dengue Biology	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(ii)	26/06/2019	26/06/2024	10571
NLRD-10572	Hudson Institute of Medical Research	The role of LRH-1 in proliferation Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	27/05/2019	27/05/2024	
NLRD-10573 NLRD-10574	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Cell biology of insulin action, exercise signalling and glucose metabolism using lentivirus	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023 7/03/2024	10573
NLRD-10575	The University of Sydney The University of Sydney	Mechanism of insulin action and whole body metabolism in mice treated with AAV	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B) [16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	7/03/2019	7/03/2024	
NLRD-10576	The University of Sydney	Mechanism of insulin action and whole body metabolism in transgenic and knockout mice	[16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	
	The University of Sydney	Identification of proteins involved in Campylobacter jejuni adherence	[16 Jun 2016] PC2 - (g)	7/03/2019	7/03/2024	
NLRD-10577		Defining critical functions of human hernesviruses that machilates				
NLRD-10577 NLRD-10578	The University of Sydney	Defining critical functions of human herpesviruses that modulates pathogenesis Investigating fluconazole resistance in Cryptococcus using gene knock-out mutants – a demonstration of gene validation in an undergraduate microbiology	[16 Jun 2016] PC1 - (a) and (c), PC2 - (d)(i)(ii)(iii), (g), (l)(i)(ii)(iii)(A) and (m)(i)(A)(B)(ii)(iii)(iv)(A)	7/03/2019	7/03/2024	10578

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-10580	The University of Sydney	Pseudomonas aeruginosa and host infection CRISPR function and delivery in Arabidoosis thaliana. Brassica napus	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	7/03/2019	7/03/2024	10580
NLRD-10581	The University of Sydney	(Canola), Solanum lycopersicum (Tomato), Nicotinia benthamiana, Oryza sativa (Rice), Zea mays (Maize), Glycine mas (Soybean), Solan	[16 Jun 2016] PC2 - (b)	7/03/2019	7/03/2024	10581
NLRD-10582	The University of Sydney	The role of scavenger receptor CD163+ monocytes in development of diabetes complications		7/03/2019	7/03/2024	
NLRD-10583	The University of Sydney	Topical biomaterial and systemic zinc treatment to optimise wound healing in preclinical diabetes	[16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	10583
NLRD-10584	The University of Sydney	Characterising the calcium transients of skin derived neurons using the incucyte S3 live cell imaging system	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	7/03/2019	7/03/2024	10584
NLRD-10585 NLRD-10586 NLRD-10587	The University of Sydney The University of Sydney	Dissecting pain pathways with classic and novel compounds The molecular basis of host: pathogen interactions in cereal rust fungi	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (b), (d)(i)(ii)(iii) and (h)(i)	7/03/2019 7/03/2019 7/03/2019	7/03/2024 7/03/2024 7/03/2024	10585 10586 10587
NLRD-10587 NLRD-10588	The University of Sydney ANZAC Health and Medical Research Foundation	Endogenous Opioids and Brain Circuitry Breeding of Caveolin 1 Knockout and Werner helicase transgenic mice Study the mitophagy pathways in mouse models to develop the new treatment	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B) [16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	
NLRD-10589 NLRD-10590	The University of Sydney The University of Sydney	strategy for Parkinson's Disease Investigating mechanisms behind enhanced platelet adhesion in diabetes	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	7/03/2019 26/06/2019	7/03/2024 26/06/2024	10589 10590
NLRD-10590	The University of Sydney	Identification of genes involved in increased virulence of Pseudomonas aeruginosa and Burkholderia cenocepacia from cystic fibrosis patients	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g)	27/05/2019	27/05/2024	
NLRD-10592	The University of Sydney	CRISPR transgenic mice to study retinal diseases Investigation of Nix-mediated mitophagy in mice using replication deficient	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	
NLRD-10593 NLRD-10594	The University of Sydney The University of Sydney	AAVs Regulating growth factor signalling in lens development and pathology	[16 Jun 2016] PC1 - (a), PC2 - (j) and (k)(i)(ii)(A)(B) [16 Jun 2016] PC1 - (a)	27/06/2019 27/06/2019	27/06/2024 27/06/2024	10594
NLRD-10595	The University of Sydney	Storage of recombinant S.aureus, E. coli, B. subtilis and yeast strains	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(i) [16 Jun 2016] PC1 - (c), PC2 - (c)(i)(ii)(iii)(iii)(iv) and	27/06/2019	27/06/2024	10595
NLRD-10596 NLRD-10597	The University of Sydney The University of Sydney	rAAV-mediated in-vivo expression of shRNA in liver - ongoing studies Effects of granule biogenesis genes on insulin granule function in mice	(k)(i)(ii)(A)(B) [16 Jun 2016] PC1 - (a)	27/06/2019 27/06/2019	27/06/2024 27/06/2024	
		Immune modifying particles - a novel therapeutic strategy to treat WNV encephalitis; The blood- retinal barrier - modelling mechanisms for				
NLRD-10598	The University of Sydney	maintenance, breakdown and repair; The role of the innate and Gene discovery and study of gene function in Arabidopsis thaliana, Populus	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	10598
NLRD-10599	The University of Sydney	sp., Brassica rapa, Brassica napus, Solanum lycopersicum, Nicotiana benthamiana, Nicotiana tabacum, Oryza sativa and Agaricu	[16 Jun 2016] PC2 - (b) and (c)(i)(ii)(iii)(iv)	27/06/2019	27/06/2024	10599
NLRD-10600	The University of Sydney	Examination of the pathogenesis and the efficacy of therapeutic strategies utilising frataxin knockout mouse models (MCK and NSE model)	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	
NLRD-10601 NLRD-10602	The University of Sydney The University of Sydney	Glucocorticoid effects on bone Regulation of the activity and surface expression of sodium channels	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	27/06/2019 27/06/2019	27/06/2024 27/06/2024	10602
NLRD-10603 NLRD-10604	The University of Sydney The University of Sydney	Regulation of calcium influx Molecular plan biology labs	[16 Jun 2016] PC2 - (j) [16 Jun 2016] PC2 - (b)	27/06/2019 27/06/2019	27/06/2024 27/06/2024	10603 10604
NLRD-10605	The University of Sydney	Evaluation of the utility of Sendai viral particles to facilitate cellular reprogramming in canine cells	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	27/06/2019	27/06/2024	10605
NLRD-10606	The University of Sydney	Analgesic efficacy of AAV-mediated delivery of CRISPR-Cas9 RNP system in rodent models of chronic pain	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	10606
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-10607	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Development of Arabidopsis, rice and barley plants over- and under-expressing	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10607
NLRD-10608	Flinders University	members of the mitochondrial non-phosphorylating NAD(P)H dehydrogenase family	[16 Jun 2016] PC2 - (b)	2/11/2018	2/11/2023	10608
NLRD-10609	Hudson Institute of Medical Research	Role of innate immune signalling molecules in infection and inflammation [PC1 REAPPLICATION]	[16 Jun 2016] PC1 - (a)	17/06/2019	17/06/2024	
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-10610 NLRD-10611	Animal Resources Centre Flinders University	rodents (Tg, KI, KO or induced mutant) Generation of reporter virus particles (RVP)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	15/11/2018 1/08/2018	15/11/2023 1/08/2023	10610 10611
NLRD-10612 NLRD-10613	Flinders University Flinders University	Investigation of iron and zinc biofortification in barley and wheat Dengue virus infection of siRNA transfected cells	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	22/10/2018 1/08/2018	22/10/2023 1/08/2023	10612
NLRD-10614	Flinders University Flinders University	Dengue virus (DENV) infection in vivo	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	10/04/2019	10/04/2024	10614
NLRD-10615		Insulin and insulin-like growth factor signalling pathways Creating cancer fighting probiotics: oral and systemic delivery of therapeutic	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	21/03/2019	21/03/2024	
NLRD-10616 NLRD-10617	Flinders University Flinders University	RNAs Use of reassortant influenza virus	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(i) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	1/08/2018	1/08/2023	
NLRD-10618	Flinders University Flinders University	Monoaminergic system in the stress-induced autonomic physiological response Lentivirus for 'live' stem-cell factor based identification	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	1/08/2018	1/08/2023	
NLRD-10619 NLRD-10620	The University of Melbourne	Role of SOCS3 in defective muscule repair during ageing	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A) [16 Jun 2016] PC1 - (a)	3/10/2018 8/08/2018	3/10/2023 8/08/2023	10619 10620
NII DD 40004		Use of attenuated influenza A H5 and H7 viruses generated by reverse genetics to understand differences in influenza virus infection and the impact of		2/22/22.42	0/00/0000	40004
NLRD-10621	Melbourne Health	antiviral drug resistance Manipulation of Influenza A viruses using reverse genetics to study cellular, humoral and molecular characteristics of viral infection replication and host	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/09/2018	8/09/2023	10621
NLRD-10622	The University of Melbourne	numoral and molecular characteristics of viral infection, replication and nost disease	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/08/2018	8/08/2023	10622
NLRD-10623	The University of Melbourne	Using adeno-associated viruses to understand brain circuits	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B)		8/08/2023	10623
NLRD-10624	The University of Melbourne	Role of MAIT cells in bacterial infection and pathology Use of standards DNA cloning vectors and retroviral packaging systems for the detail the immune support of the approximate the immune standards of the immune standards of the approximate the immune standards of the approximate the immune standards of the approximate the immune standards of the immune standard	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	8/08/2018	8/08/2023	
NLRD-10625	The University of Melbourne	studying the immune response to cancer Understanding the pathogenesis and immunology of animal bacterial and viral	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	8/08/2018		
NLRD-10626	The University of Melbourne	pathogens Using viral transduction to modify gene expression of immune-related genes in	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	19/09/2018	19/09/2023	
NLRD-10627	The University of Melbourne	cell lines Breeding and maintenance of transgenic mice and mouse strains harbouring	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)	19/09/2018	19/09/2023	
NLRD-10628	The University of Melbourne	genes targeted by homologous recombination Genetic analysis of nutrition and mitigation of abiotic stress by engineered	[16 Jun 2016] PC1 - (a)	19/09/2018	19/09/2023	
NLRD-10629	The University of Melbourne	Arabidopsis, rice, barley, canola and wheat	[16 Jun 2016] PC2 - (b)	19/09/2018	19/09/2023	
NLRD-10630 NLRD-10631	The University of Melbourne The University of Melbourne	Use of recombinant LCMV for studying antigen-specific immune responses Novel targeted therapy in lung inflammation and fibrosis	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a)	19/09/2018 19/09/2018	19/09/2023 19/09/2023	10630 10631
		Manipulation of Plasmodium falciparum gene encoding proteins that regulate				
NLRD-10632 NLRD-10633	The University of Melbourne The University of Melbourne	gene expression and production of P. falciparum antigens in Escherichia coli Role of MAIT cells in bacterial infection and pathology	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g) [16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	19/09/2018 24/10/2018	19/09/2023 24/10/2023	
		Using adeno-associated virus and lentivirus-derived vectors to study striated	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and			
NLRD-10634 NLRD-10635	The University of Melbourne The University of Melbourne	musculature and related tissues in vitro and in vivo Testing the use of single cycle influenza viruses as a vaccine candidate	(m)(i)(A)(B)(ii)(iii)(iv)(A)(B [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/10/2018 24/10/2018	24/10/2023 24/10/2023	
NLRD-10636	The University of Melbourne	Use of recombinant Listeria monocytogenes for studying antigen-specific immune responses II	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/10/2018	24/10/2023	
NLRD-10637	The University of Melbourne	Studying the genetics of development in Drosophila melanogaster	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	24/10/2018	24/10/2023	
NLRD-10638	The University of Melbourne	Use of recombinant LCMV for studying antigen-specific immune responses II	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/10/2018	24/10/2023	
NLRD-10639 NLRD-10640	The University of Melbourne Austin Health	Use of recombinant LCMV for studying antigen-specific immune responses Animal models of renal disease and blood pressure control	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a)	24/10/2018 4/07/2018	24/10/2023 4/07/2023	10640
NLRD-10641	Austin Health	Animal models of renal disease and blood pressure control Expression of genes by Leishmania that facilitate analysis of the host immune	[16 Jun 2016] PC1 - (a)	18/02/2019	18/02/2024	
NLRD-10642 NLRD-10643	The University of Melbourne The University of Melbourne	response Investigating the role of gasdermins in cochlear function and deafness	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a)	24/10/2018 12/12/2018	24/10/2023 12/12/2023	
		The in vitro use of genetically modified Plasmodium falciparum to examine the interaction between the host immune system and the parasite's surface				
NLRD-10644 NLRD-10645	The University of Melbourne The University of Melbourne	proteins Examination of secreted proteins in the fibrotic liver	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	12/12/2018 12/12/2018	12/12/2023 12/12/2023	
NLRD-10646	The University of Melbourne	The in vitro use of genetically modified Plasmodium falciparum to study host immunity against gametocytes	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	12/12/2018	12/12/2023	
NLRD-10647	The University of Melbourne	Gene editing tools and cellular models for inherited eye and neurological diseases and for the study of development	[16 Jun 2016] PC1 - (c), PC2 - (g) and (I)(i)(ii)(iii)(A)(B)	13/02/2019	13/02/2024	10647
NLRD-10648 NLRD-10649	Swinburne University of Technology Treidlia Biovet Pty Ltd	Functional genomic validation of candidate genes in agricultural crops Manufacture of a recombinant nodavirus subunit vaccine for use in fish	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (e)(i)	8/11/2018 10/10/2018	8/11/2023 10/10/2023	10649
NLRD-10650 NLRD-10651	Flinders University University of Technology Sydney	Viral mediated gene and siRNA transfer into mammalian cells Characterisation of fungal pathogens in response to non-antifungal drugs	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(B) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	20/12/2018 4/07/2018	20/12/2023 4/07/2023	
NLRD-10652	Flinders University	Genetically modified mouse strains for use in studies evaluating vaccine efficacy and mechanisms of action	[16 Jun 2016] PC1 - (a)	18/09/2018	18/09/2023	10652
NLRD-10653	Flinders University	Storage of transgenic Triticum aestivum seeds from the Australian Centre for Plant Functional Genomics (ACPFG)	[16 Jun 2016] PC2 - (b)	1/08/2018	1/08/2023	
NLRD-10654	University of Technology Sydney	Fundamental mechanisms involved in antibiotic resistance and virulence of Acinetobacter baumannii	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	2/08/2018	2/08/2023	
NLRD-10655	University of Technology Sydney Flinders University	DNA damage pathways in human cancer cells Circular RNAs as Trojan Horses of oncogenesis	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A) [16 Jun 2016] PC2 - (I)(i)(iii)(A)	20/12/2018 11/12/2018	20/12/2023 11/12/2023	10655
NLRD-10656						
NLRD-10656 NLRD-10657 NLRD-10658	The University of Melbourne The University of Melbourne	Recombinant fowlpoxvirus and vaccinia virus vaccines for AIDS Recombinant vaccinia viruses to assess influenza immunity	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	13/02/2019 13/02/2019	13/02/2024 13/02/2024	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-10660	The University of Melbourne	Functional mapping of the nervous system of the lower urinary tract – CNS and organ connectivity	[16 Jun 2016] PC1 - (c), PC2 - (k)(i)(ii)(A)(B)	13/02/2019	13/02/2024	10660
NLRD-10661	The University of Melbourne	Identifying the genetic and cellular regulation of cardiac form and function	[16 Jun 2016] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	27/03/2019	27/03/2024	10661
NLRD-10662	The University of Melbourne	Retroviral transduction of cell lines and mouse primary cells to induce expression of proteins	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	27/03/2019	27/03/2024	10662
NLRD-10663	The University of Melbourne	TGF-beta signalling mechanism	[16 Jun 2016] PC2 - (j), (k)(i)(ii)(A)(B) and (l)(i)(ii)(iii)(A) [16 Jun 2016] PC1 - (a) and (c), PC2 - (i),	8/05/2019	8/05/2024	10663
NLRD-10664	The University of Melbourne	Using adeno-associated virus-, lentivirus- and retrovirus-derived vectors to study metabolism in vitro and in vivo	(k)(i)(ii)(A)(B), (l)(ii)(iii)(A) and (m)(i)(A)(B)(ii)(iii)(ii)(A)	19/06/2019	19/06/2024	10664
		Using adeno-associated virus-, lentivirus and retrovirus to study metabolism in	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i), (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A) and			
NLRD-10665	The University of Melbourne	vivo Establishment of a bank of human reproductive cell lines as a resource for	(m)(i)(A)(B)(ii)(iii)(iv)(A)	19/06/2019	19/06/2024	10665
NLRD-10666 NLRD-10667	The University of Melbourne The University of Melbourne	future functional studies Assessing spatial and temporal expression of a reporter gene, LacZ, during the development of the face in mice	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A) [16 Jun 2016] PC1 - (a)	8/05/2019 8/05/2019	8/05/2024 8/05/2024	10666
NLRD-10668	The University of Melbourne	Studying the role of MrgD receptor in portal hypertension using MrgD knockout (MrgD-KO) mouse model		8/05/2019	8/05/2024	10668
NLRD-10669	The University of Melbourne	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat	[16 Jun 2016] PC1 - (a)	19/06/2019	19/06/2024	10669
NLRD-10670	The University of Melbourne	Utilising Adeno associated virus (AAV) to modify muscle protein levels in vitro and in vivo	[16 Jun 2016] PC1 - (a) and (c), PC2 - (e)(i) and (k)(i)(ii)(A)(B)	8/05/2019	8/05/2024	
NLRD-10671	The University of Melbourne	Integration of dCas9 gene into Bacillus megaterium genome	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/05/2019	8/05/2024	10671
NLRD-10672	The University of Melbourne	Characterizing endometriosis lesion formation in VEZT overexpressing mice Functional analysis of agronomic characters by engineered barley, wheat, rice,	[16 Jun 2016] PC1 - (a)	19/06/2019	19/06/2024	10672
NLRD-10673 NLRD-10674	The University of Melbourne Swinburne University of Technology	canola, soybean, and Arabidopsis Transfer of plant organelles into animal cell lines	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	19/06/2019 14/05/2019	19/06/2024 14/05/2024	
NLRD-10675 NLRD-10676	University of Technology Sydney Flinders University	Pathogenic mechanisms in pre-eclampsia and heart disease ± diabetes Defining the replication cycles of flaviviruses	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	21/03/2019 12/03/2019	21/03/2024 12/03/2024	10675 10676
NLRD-10677 NLRD-10678	University of Technology Sydney Flinders University	DNA damage pathways in human cancer cells Legume oxidative stress	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A) [16 Jun 2016] PC2 - (b), (d)(i)(ii)(iii) and (g)	25/02/2019 13/02/2019	25/02/2024 13/02/2024	
NLRD-10679	University of Technology Sydney	Characterisation of Bacterial Pathogens	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) and (h)(i)(ii)	29/04/2019	29/04/2024	10679
NLRD-10680	Flinders University	Mapping spinal cord and brain circuits using recombinant Herpes Simplex Virus 1	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	12/06/2019	12/06/2024	10680
NLRD-10681	University of Technology Sydney	Characterisation and exploitation of bacterial pleiomorphs	[16 Jun 2016] PC2 - (d)(i)(ii)(ii), (e)(i)(ii) and (g) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (b) and	30/04/2019	30/04/2024	10681
NLRD-10682	Flinders University	Legume symbiosis and transporters Modelling respiratory microbiomes for the study of host-microbiota interactions	(d)(i)(ii)(iii)	26/06/2019	26/06/2024	10682
NLRD-10683	University of Technology Sydney	with chronic rhinosinusitis	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	8/05/2019	8/05/2024	10683
NLRD-10684	University of Technology Sydney	Legionella culture and molecular analysis, predation resistance and virulence Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	6/06/2019	6/06/2024	10684
NLRD-10685	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10685
NLRD-10686	Hudson Institute of Medical Research	The role of the gut pathogen Salmonella Typhimurium to cause disease [PC2 REAPPLICATION]	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	26/06/2019	26/06/2024	10686
NLRD-10687	Hudson Institute of Medical Research	Role of the gastric pathogen Helicobacter pylori in disease [PC2 REAPPLICATION] The study of the development and progression of metabolic diseases including	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	26/06/2019	26/06/2024	10687
NLRD-10688	Baker Heart & Diabetes Institute	diabetes, obesity, cardiovascular disease, muscle and brain dysfunction (PC2- N27/15) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B) and (l)(i)(iii)(iii)(B)	14/06/2019	14/06/2024	10688
NLRD-10689	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10689
NLRD-10690	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10690
NLRD-10691	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10691
NLRD-10692	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10692
NLRD-10693	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10693
NLRD-10694	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10694
NLRD-10695	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10695
NLRD-10696	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10696
NLRD-10697	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10697
NLRD-10698	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10698
NLRD-10699	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tq, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10699
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-10700	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10700
NLRD-10701	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10701
NLRD-10702	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10702
NERD-10702		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified		5/05/2015	9/03/2024	10702
NLRD-10703	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10703
NLRD-10704	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10704
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-10705	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10705
NLRD-10706	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10706
NLRD-10707	Animal Resources Centre	importing, transporting, preequing, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	9/05/2019	9/05/2024	10707
NLRD-10707	Animal Resources Centre Macquarie University	Cultivation and gene expression studies in transgenic rice, cotton and Arabidopsis	[16 Jun 2016] PC2 - (a)	24/04/2019	24/04/2024	
NLRD-10708	The University of Newcastle	The Role of Macrophages in Chronic Chlamydia Infection Direct Reprogramming to produce hematopoietic stem cells from somatic cells	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	17/05/2019	17/05/2024	
NLRD-10710	CSIRO CSIRO	by defined factors- 2	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	21/08/2018	21/08/2023	
NLRD-10711 NLRD-10712	CSIRO	The Use of P493-6 Cell Line Development of new industrial products from microalgae	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	15/03/2019 5/04/2019	15/03/2024 5/04/2024	10712
NLRD-10713 NLRD-10714	CSIRO CSIRO	Production of nitrogenases in Azotobacter The Use of Third-Generation Lentiviral Vectors	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) [16 Jun 2016] PC1 - (a), PC2 - (I)(i)(ii)(iii)(A)(B)	23/04/2019 23/04/2019	23/04/2024 23/04/2024	
NLRD-10715 NLRD-10716	CSIRO CSIRO	Use of Pseudomonas expressing GFP in a skin infection model Improvement of Biotic and Abiotic Stress Tolerance in Plants	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	23/05/2019 21/12/2018	23/05/2024 21/12/2023	10715
NLRD-10716 NLRD-10717	CSIRO The University of Newcastle	Long non coding RNA ANXA2P2 and Pancreatic cancer	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	21/12/2018 21/06/2019	21/12/2023 21/06/2024	
NLRD-10718	The University of Newcastle	In vitro human corneal epithelial cell culture models for screening novel AT-API conjugates for the treatment of dry eye disease	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	21/06/2019	21/06/2024	10718
NLRD-10719	The University of Newcastle	Proliferation-regulating long non-coding RNAs in hepatocellular carcinoma and pancreatic cancer cell lines	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	21/06/2019	21/06/2024	10719
NLRD-10720	Macquarie University	Nuclear receptor modulation as a neuroprotective strategy in retina	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B)	8/04/2019	8/04/2024	
NLRD-10721	Macquarie University	Engineering insect larvae for bioremediation of soil contaminants	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	4/04/2019	4/04/2024	10721

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-10722	Macquarie University	G-protein coupled receptor S1PR1 signalling in neuroprotection mechanism Development of synthetic speciation platform in mosquitoes for population	[16 Jun 2016] PC1 - (a) and (c)	27/05/2019	27/05/2024	10722
NLRD-10723	Macquarie University	replacement and genetic biccontrol Role of Inc RNA glycolLINC in coordinating the Warburg effect and Serine	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	30/04/2019	30/04/2024	10723
NLRD-10724 NLRD-10725	The University of Newcastle The University of Newcastle	metabolism Immune-microbe interactions in non-inflammatory GI diseases	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B) [16 Jun 2016] PC1 - (a)	8/02/2019 28/09/2018	8/02/2024 28/09/2023	10724 10725
NLRD-10726		Conserved University in December 110-116	[16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A) and (m)(i)(A)(B)(ii)(iii)(iv)(A)	2/11/2018	2/11/2023	10726
NLRD-10726 NLRD-10727 NLRD-10728	The University of Newcastle Monash University Monash University	Genes and Hormones in Reproductive Health Fap2 Amplification of rabies virus DNA in E. coli	[16 Jun 2016] PC2 - (e)(i) [16 Jun 2016] PC2 - (e)(ii)	21/06/2019 13/12/2018	21/06/2024 13/12/2023	10726 10727 10728
NLRD-10729	The University of Newcastle	Investigation of a type I/III PKS gene cluster, from a fosimd library of Microcystis aeruginosa PCC7806, through heterologous expression	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(ii)	27/07/2018	27/07/2023	10729
NLRD-10730	The University of Newcastle	Benzene degradation by Rhodococcus sp. 33	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	27/07/2018	27/07/2023	
NLRD-10731	The University of Melbourne The University of Melbourne	Transgenic mice and rats for studying genes involved in diabetes and obesity	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	12/09/2018	12/09/2023	
NLRD-10732	The University of Melbourne	Genetic knockdown mice for studying genes involved in diabetes and obesity Uncovering the role of target genes in key health and fitness traits of Reef- building Corals and Crown of Thoms	[10 Juli 20 10] FC1 - (a)	12/09/2018	12/09/2023	10732
NLRD-10733	Australian Institute of Marine Science	(COTs) starfish with CRISPR-Cas9. Labelling of coral bacteria with fluorescent proteins: a tool to track localisation	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	26/11/2018	26/11/2023	10733
NLRD-10734	Australian Institute of Marine Science	and fate of coral probiotics after delivery Quorum sensing signalling in the lobster larvae pathogen V. harveyi DY05 and	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	28/06/2019	28/06/2024	10734
NLRD-10735	Australian Institute of Marine Science	the potential for quorum sensing disruption by probiotic candidate strains (STORAGE ONLY).	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	6/06/2019	6/06/2024	10735
NLRD-10736	La Trobe University South Australian Health and Medical Research Institute	Recombinant protein expression Doxycycline-inducible NDUFA7 overexpression via transduction of human percent in witho the learning and the second sec	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) and (e)(i)(ii) [16 Jun 2016] PC2 - (i)	19/06/2019 19/07/2018	19/06/2024	10736
NLRD-10738	South Australian Health and Medical Research	neurons in vitro by lentivirus Regulation of neuronal homeostasis by LRRK2	[16 Jun 2016] PC2 - (a)(i)(ii)	19/07/2018	19/07/2023	
NLRD-10739	South Australian Health and Medical Research Institute	South Australian Health and Medical Research Institute	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	19/07/2018	19/07/2023	
NLRD-10740	South Australian Health and Medical Research Institute	Using CRISPR/Cas9 gene editing to study Parkinson's disease in stem cell- derived human neurons	[16 Jun 2016] PC2 - (i)	19/07/2018	19/07/2023	10740
NLRD-10741	Bioproperties Pty Ltd	Viral Vaccine Masterseed Development and Testing Expressing transcription factors in human stem and progenitor cells using	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	13/03/2019	13/03/2024	10741
NLRD-10742	University of Wollongong University of Wollongong	lentiviral vectors	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	12/09/2018	12/09/2023	10742
NLRD-10743	University of Wollongong	Use of NSG mice for humanised mouse models of inflammation and disease Electrical stimulation of neural progenitor stem cells in 3D to enhance differentiation	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	12/09/2018	12/09/2023	10743 10744
NLRD-10745	University of Wollongong	Combined fluorescence and AFM imaging of S.aureus (Atomic Force Microscopy imaging of single bacteria cells))	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	28/03/2019	28/03/2024	10745
NLRD-10746	University of Wollongong	Using cell-based markers and CRISPR/cas to understand protein changes in neurodegenerative disease	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	6/06/2019	6/06/2024	10746
NLRD-10747	University of Wollongong	Recombinant baculoviral expression of proteins involved in viral DNA recombination, in insect cell lines	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	6/06/2019	6/06/2024	10747
NLRD-10748	University of Wollongong	Engineering three-dimensional (3D) tissues from human cells using retroviral, lentiviral and adeno-associated viral (AAV) vectors	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(A)(B)	6/06/2019	6/06/2024	10748
NLRD-10749 NLRD-10750	The University of Queensland	Mapping neural circuits with Herpes Simplex Virus 1. Transplantation of induced-pluripotent stem cell (iPSC) -derived neural cells into a mean and the cargo induced intervent intervent	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	27/08/2018 30/07/2018	27/08/2023 30/07/2023	10749
NLRD-10750	The University of Queensland The University of Queensland	into a mouse model of spinal cord injury Epigenetic regulation of LINE-1 retrotransposition	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A) [16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B), (I)(i)(ii)(iii)(A) and (m)(i)(A)(B)(ii)(iii)(iv)(A)	31/08/2018	31/08/2023	10750
NLRD-10752	The University of Queensland	Toxicology and biodistribution testing in mice of non-propagating vaccinia virus based single vectored chikungunya/Zika virus vaccine	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	11/07/2018	11/07/2023	10752
NLRD-10753	The University of Queensland	Plant meristems and development	[16 Jun 2016] PC2 - (b), (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	30/07/2018	30/07/2023	10753
		Studies of proteins to promote resilience to stress at the cellular and	[16 Jun 2016] PC1 - (a) and (c), PC2 - (c)(i)(ii)(iii)(iv),			
NLRD-10754	The University of Queensland	behavioural level Development of transgenic plants for crop improvement such as improved	(k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A) and (m)(i)(A)(B)	5/07/2018	5/07/2023	
NLRD-10755 NLRD-10756	The University of Queensland The University of Queensland	disease resistances. Analysis of genes involved in neurodegeneration	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and	2/11/2018 31/08/2018	2/11/2023 31/08/2023	
NLRD-10757	The University of Queensland	Modulation of endosomes for pathogen invasion Genetic analysis of melanocytic cell development, differentiation, signalling,	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	3/08/2018	3/08/2023	10757
NLRD-10758	The University of Queensland	adhesion and transformation	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(A)	5/07/2018	5/07/2023	10758
NLRD-10759 NLRD-10760	The University of Queensland The University of Queensland	The role of inflammation in pathology associated with neurotraumatic events Storage and use of replication defective lentiviral vector cDNA libraries	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	8/10/2018 5/07/2018	8/10/2023 5/07/2023	10760
NLRD-10761	The University of Queensland	Gene silencing in plants	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a), PC2 -	5/07/2018	5/07/2023	10761
NLRD-10762	The University of Queensland	Functional characterisation of putative disease causing genetic variants Exploring mechanisms for cell death and cell death resistance in the mammary cland	(a)(i)(ii)(A)(B)(C)(D)(E) and (I)(i)(ii)(iii)(A) [16 Jun 2016] PC1 - (a)	5/07/2018	5/07/2023	10762
NLRD-10764	The University of Queensland The University of Queensland	Knock-down and knock-in of membrane receptor/signal Recombinant expression, purification and functional analysis of small GTPases	[16 Jun 2016] PC2 - (i) and (j)	27/08/2018	27/08/2023	
NLRD-10765 NLRD-10766	The University of Queensland The University of Queensland	in pro and eukaryotic expression systems Unravelling the role of kidney glycogen in diabetes.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (j) and (l)(i)(ii)(iii)(A) [16 Jun 2016] PC1 - (a)	27/08/2018 30/07/2018	27/08/2023 30/07/2023	10765 10766
NLRD-10767	The University of Queensland	Novel Antibiotics for Bacterial Infections Identification of viral factors responsible for enhanced vertical transmission and		8/10/2018	8/10/2023	10767
NLRD-10768	The University of Queensland	host restriction of mosquito-specific viruses.	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	11/09/2018	11/09/2023	
NLRD-10769	The University of Queensland The University of Queensland	Virulence mechanisms of intestinal and extra-intestinal bacterial pathogens Macrophage regulation of homeostasis and disease.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g) [16 Jun 2016] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	11/09/2018 8/10/2018	11/09/2023 8/10/2023	10769 10770
NLRD-10771	The University of Queensland	Use of genetically modified mice in the investigation of mammalian development and cell biology	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	8/10/2018	8/10/2023	10771
NLRD-10772	The University of Queensland	Harnessing the Innate Immune System to Target Cancer	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (I)(i)(ii)(iii)(A)	7/09/2018	7/09/2023	
			[16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (d)(i)(ii)(iii), (k)(i)(ii)(A)(B),			
NLRD-10773	The University of Queensland	Brain Development and Disorder Production of safe flavivirus particles for ultra-structural analysis using an insert specific flavivirus backbong	(l)(i)(i)(i	28/11/2018	28/11/2023	10773
NLRD-10774	The University of Queensland The University of Queensland	insect-specific flavivirus backbone. Herpesvirus pathogenesis and host entry	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)	2/11/2018	2/11/2023	
NLRD-10775 NLRD-10776	The University of Queensland	Herpesvirus pathogenesis and nost entry Analysis of plant and microbial metabolic genes	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (l)(i)(iii)(iii)(A) [16 Jun 2016] PC2 - (b), (c)(i)(iii)(iii)(iv), (d)(i)(ii)(iii), (e)(ii) and (g)	7/11/2018	7/11/2023	10775
NLRD-10777	The University of Queensland	Identifying pain targets and pathways	[16 Jun 2016] PC1 - (a)	2/11/2018	2/11/2023	10777
NLRD-10778 NLRD-10779	The University of Queensland The University of Queensland	Production of disulfide rich peptides in plants Plant Genomics and Epigenomics	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (b) [16 Jun 2016] PC2 - (b)	29/01/2019 29/01/2019	29/01/2024 29/01/2024	10779
NLRD-10780 NLRD-10781	The University of Queensland The University of Queensland	Development of the nervous and glandula systems in Drosophilia Gene discovery and characterisation of plant virus insect interactions	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [16 Jun 2016] PC2 - (e)(ii)	29/01/2019 4/12/2018	29/01/2024 4/12/2023	10780 10781
NLRD-10782 NLRD-10783 NLRD-10784	The University of Queensland The University of Queensland The University of Queensland	Functional analysis of plant development, defence and signal transduction The pathogenesis of Liver Disease and Liver Cancer Lising choosensities to identify novel pain transfer and pain pathways	[16 Jun 2016] PC2 - (b) and (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a), PC2 - (j) [16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(AVB)	21/12/2018 21/12/2018 21/12/2018	21/12/2023 21/12/2023	10783
NLRD-10785	The University of Queensland The University of Queensland	Using optogenetics to identify novel pain targets and pain pathways Minicircles in rodents to study RAGE and diabetes Production of biologics, analysis of transfection methods and optimised gene	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) [16 Jun 2016] PC1 - (a)	21/12/2018 21/12/2018	21/12/2023 21/12/2023	10784 10785
NLRD-10786	The University of Queensland	expression in mammalian cell cultures.	[16 Jun 2016] PC2 - (f)(i)(ii)	20/12/2018	20/12/2023	10786
NLRD-10787 NLRD-10788	The University of Queensland The University of Queensland	Defective viral vectors expressing selected viral and eukaryotic host genes Studies on the molecular biology and pathogenesis of alphaviruses.	[16 Jun 2016] PC1 - (c), PC2 - (l)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	20/12/2018 15/02/2019	20/12/2023 15/02/2024	10788
NLRD-10789	The University of Queensland	Axon repair via fusogen-mediated axonal fusion	[16 Jun 2016] PC1 - (c), PC2 - (l)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a), PC2 - (d)(i)(iii)(iii), (e)(ii), (j)	4/12/2018	4/12/2023	10789
NLRD-10790 NLRD-10791	The University of Queensland The University of Queensland	Studies on the molecular biology and pathogenesis of flaviviruses Editing cellular age stage and identity through reprogramming Production of safe flavivirus particles for ultra-structural analysis using an	and (I)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a), PC2 - (I)(i)(ii)(iii)(A)(B)	31/05/2019 15/02/2019	31/05/2024 15/02/2024	10790 10791
NLRD-10792	The University of Queensland	Production or sare travivirus particles for ultra-structural analysis using an insect-specific flavivirus backbone. Molecular plant pathology and bio-material production in Arabidopsis and other	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	15/02/2019	15/02/2024	10792
NLRD-10793 NLRD-10794	The University of Queensland The University of Queensland	plants Investigating the membrane biogenesis of Gram-negative bacteria	[16 Jun 2016] PC2 - (b) and (h)(i) [16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	31/05/2019 25/03/2019	31/05/2024 25/03/2024	10793 10794
NLRD-10795 NLRD-10796	The University of Queensland The University of Queensland	Genetic mechanisms of type 1 diabetes	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	25/03/2019 25/03/2019 25/03/2019	25/03/2024 25/03/2024 25/03/2024	10795 10796
NLRD-10797	The University of Queensland	Histological analysis of fungal infection processes on plants and functional analysis of cloned putative pathogenesis genes from Fusarium oxysporum	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (h)(i)	13/06/2019	13/06/2024	10797

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NI RD-10798	The University of Queensland	In vitro and in vivo study of the biology of immune cell populations and their application in cancer immunotherapies	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	IBC 13/03/2019	13/03/2024	10798
NLRD-10799	The University of Queensland	Viral transduction of human unbilical cord blood CD34+stem cells Insect-specific bunyaviruses as a platform for the production of chimeric	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	13/06/2019	13/06/2024	10799
NLRD-10800	The University of Queensland	antigens Toxicology testing in rats of an attenuated respiratory syncytial virus (RSV)	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	25/03/2019	25/03/2024	10800
NLRD-10801 NLRD-10802 NLRD-10803	The University of Queensland The University of Queensland The University of Queensland	vaccine Physiology of circadian rhythms Genetically modified mice for investigative dermatology	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	24/06/2019 30/05/2019 30/05/2019	24/06/2024 30/05/2024 30/05/2024	10801 10802 10803
NLRD-10803	The University of Queensland	Genetically modification of Haemophilus influenzae and Streptococcus pneumoniae	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)		24/06/2024	10803
NLRD-10805	University of South Australia	Role of the Flightless protein in skin function and wound healing Intestinal epithelial-, Osteoblastic- and Chondrocytic-specific deletions of	[16 Jun 2016] PC1 - (a)	6/03/2019	6/03/2024	10805
NLRD-10806	University of South Australia	CYP24A1 in HYP mice Heterologous antigen expression using replication-incompetent vaccinia virus for novel vaccine candidates - Influenza and Simian Immunodeficiency Virus	[16 Jun 2016] PC1 - (a)	23/07/2018	23/07/2023	10806
NLRD-10807 NLRD-10808	University of South Australia University of South Australia	antigens Investigation into the immune mechanisms of inflammation	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (j) [16 Jun 2016] PC1 - (a)	10/12/2018 12/10/2018	10/12/2023 12/10/2023	10807 10808
NLRD-10809 NLRD-10810	University of South Australia University of South Australia	Investigating the role of IL-3 in immune function Molecular Interface between Metabolism and Inflammation during Host- Pathogen Interactions	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	6/11/2018 14/02/2019	6/11/2023	10809
NLRD-10810	University of South Australia	Conditional removal and lineage tracing of cardiac progenitors Bacterial culture and sorting of genetically modified Risk Group 2 microorganisms in the investigation of antibiotic resistance development	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a)	20/11/2018	20/11/2023	10810
NLRD-10812 NLRD-10813	University of South Australia University of South Australia	caused by chemical exposure Lentiviral production of CAR T cells	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	27/11/2018 28/11/2018	27/11/2023 28/11/2023	10812 10813
NLRD-10814 NLRD-10815	University of South Australia University of South Australia	New immunotherapy approaches to treat solid tumours FANC gene mutations in Acute Myeloid Leukaemia biology and treatment	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	15/11/2018 5/12/2018	15/11/2023 5/12/2023	10813 10814 10815
NLRD-10816	University of South Australia	Examining the role of the protein La/SSB in response to DNA damage in tumour cells	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	13/12/2018	13/12/2023	10816
NLRD-10817	University of South Australia	Expression and characterisation of microbial proteins Using Liddle mice to understand the role of Nedd4-2 in regulating kidney	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	17/12/2018	17/12/2023	10817
NLRD-10818 NLRD-10819	University of South Australia University of South Australia	function Investigation of kinase inhibitors for the treatment of leukaemia	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	14/02/2019 10/04/2019	14/02/2024 10/04/2024	10818 10819
NLRD-10820 NLRD-10821	University of South Australia University of South Australia	In vitro and in vitro applications of genetically modified microorganisms to investigate novel drug formulations combatting antibiotic resistance. In vitro efficacy of nfP2X7 targeting CAR-T cells in animal fumour models	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a)	17/05/2019 10/05/2019	17/05/2024	10820 10821
NLRD-10822	University of South Australia	Mucopolysaccharidosis Type I (MPS I) Breeding Colony	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (e)(i)(ii)	10/05/2019	10/05/2024	10821
NLRD-10823	La Trobe University	Cellular immunity to viral, tumoural, self and allo antigens LARTF personnel undertaking certain dealing with GM rodents suitable for at	and (i)	11/01/2019	11/01/2024	10823
NLRD-10824	La Trobe University	least PC1 Investigating the behavioural, molecular and neuronal-network effects of	[16 Jun 2016] PC1 - (a)	12/11/2018	12/11/2023	10824
NLRD-10825	La Trobe University	serotonergic antidepressant drugs Transcription regulators in blood and liver cell development, function and	[16 Jun 2016] PC2 - (aa)(i)(ii) and (k)(i)(ii)(A)(B) [16 Jun 2016] PC1 - (a), PC2 -	20/12/2018	20/12/2023	10825
NLRD-10826 NLRD-10827	La Trobe University La Trobe University	disease. Understanding cells at super resolution	(a)(i)(ii)(A)(B)(C)(D)(E), (g) and (l)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC2 - (e)(i)(ii)	13/03/2019 2/05/2019	13/03/2024 2/05/2024	10826 10827
NLRD-10828 NLRD-10829	La Trobe University La Trobe University	Biochemical and structural studies of host-pathogen interactions The effect of renal denervation on atherosclerosis	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a)	22/05/2019 22/05/2019	22/05/2024 22/05/2024	10828 10829
NLRD-10830	La Trobe University	Defining the mechanism and function of dying cell disassembly	[16 Jun 2016] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(ii)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)	13/05/2019	13/05/2024	10830
NLRD-10831	Curtin University	Investigating Gene Regulation in Mesorhizobia - JR V2 from JR V1 2013-09	(m)(i)(A)(B)(ii)(iii)(iv)(A)([16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	26/07/2018	26/07/2023	10830
NLRD-10832	Curtin University	Understanding and applying macrophage-mediated effects on liver progenitor cells to treat liver disease - CEV2 from CE V1 2013-03.	[16 Jun 2016] PC1 - (a)	15/08/2018	15/08/2023	
NLRD-10833	Curtin University	pLKO.1 TRC shRNA lentivirus production. Synthetic lethal screens to identify mechanisms of resistance to targeted	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	10/10/2018	10/10/2023	10833
NLRD-10834	Curtin University	therapies. The effect of exaggerated secretion of lipoprotein beta-amyloid (Aß) on cerebral	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	11/10/2018	11/10/2023	10834
NLRD-10835 NLRD-10836	Curtin University Curtin University	capillary integrity and cognitive function Fungicide use in broad acre cropping	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (e)(i)	22/11/2018 13/02/2019	22/11/2023 13/02/2024	
NLRD-10837 NLRD-10838 NLRD-10839	Curtin University Curtin University	Iron loading in haemochromatosis Generation of stable cell lines using lentiviral vectors	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	25/01/2019 1/05/2019 25/06/2019	25/01/2024 1/05/2024 25/06/2024	10837 10838 10839
NLRD-10839	Curtin University	Lentiviral-CRISPR mediated knockdown of BMP2 in primary human cells Generation of stable cell lines using lentiviral vectors PKV2 from PKV1 2019- 07	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B) [16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	25/06/2019	25/06/2024	10839
NLRD-10841 NLRD-10842	Deakin University Deakin University	Breeding and characterisation of STARS KO mice Metabolic profiling of skeletal muscle specific ECT knockout mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	27/03/2019 21/05/2019	27/03/2024 21/05/2024	10841
NLRD-10843 NLRD-10844	Deakin University Deakin University	The role of CISH in development and homeostasis Embryo-rederiving and cryo-preservation of mouse strains	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	19/09/2018 30/04/2019	19/09/2023 30/04/2024	10843
NLRD-10845	Deakin University	Using microRNA 133b and Adeno-Associated Virus (AAV) serotype 9 to target cardiac tissue: a pilot study	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	19/09/2018	19/09/2023	10845
NLRD-10846 NLRD-10847	Deakin University Deakin University	Molecular mechanisms of Phytophthora cinnamomi-plant interactions Generation of Human Cell Models of Mitochondrial Disease Behavioural and angiogenic mechanisms in Duchenne muscular dystrophy and	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (j) and (l)(i)(iii)(iii)(B)	22/05/2019 21/11/2018	22/05/2024 21/11/2023	10846 10847
NLRD-10848 NLRD-10849	Deakin University Deakin University	motor neuron disease Generation of Human Cell Models of Mitochondrial Disease	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	22/05/2019 22/01/2019	22/05/2024 22/01/2024	10848 10849
NLRD-10850 NLRD-10851	Garvan Institute of Medical Research Garvan Institute of Medical Research	Deregulation of the Cancer Epigenome Investigating cell cycle control and drug resistance in cancer	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A) [16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)	25/07/2018 9/07/2018	25/07/2023 9/07/2023	
NLRD-10852 NLRD-10853	Garvan Institute of Medical Research Garvan Institute of Medical Research	Stimulation of T cells to efficiently treat disease Mechanisms of skeletal muscle adaptation to exercise and nutrition	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (i)	7/08/2018 15/08/2018	7/08/2023 15/08/2023	10853
NLRD-10854	Garvan Institute of Medical Research	Study cancer invasion and metastasis in mice Studies of auditory efferents and changes in efferent circuitry that accompany	[16 Jun 2016] PC1 - (a)	15/08/2018	15/08/2023	
NLRD-10855 NLRD-10856	Garvan Institute of Medical Research Garvan Institute of Medical Research	hearing loss Optimising immune response to cancer Lentiviral overexpression and knockdown of various genes of interest in	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	29/08/2018 24/09/2018	29/08/2023 24/09/2023	
NLRD-10857	Garvan Institute of Medical Research	mammalian cells Use of transgenic and knockout mice to investigate genes regulating tumour	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(ii)(A)	13/11/2018	13/11/2023	10857
NLRD-10858	Garvan Institute of Medical Research	growth and metastasis Manipulation and production of lentivirus and adenosine-associated virus for in	[16 Jun 2016] PC1 - (a)	11/12/2018	11/12/2023	10858
NLRD-10859	St Vincent's Hospital Sydney Limited	vitro gene delivery Establishing the role of sodium glucose co-transporter 2 (SGLT2) in diabetic	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(B)	4/02/2019	4/02/2024	10859
NLRD-10860 NLRD-10861	Royal Perth Hospital The Lions Eye Institute Limited	retinopathy Cellular models of Metastatic Uveal Melanoma.	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	6/08/2018 20/08/2018	6/08/2023 20/08/2023	10860 10861
NLRD-10862	Harry Perkins Institute of Medical Research	Discovery and validation of new peptide-based drug candidates using peptides derived from specific viral genes Lentiviral expression system to study individual Rabies virus proteins in	[16 Jun 2016] PC1 - (a) and (c), PC2 - (c)(i)(ii)(iii)(iii)(iii)(ii), (e)(ii), (h)(i), (j) and (l)(i)(iii)(iii)(A)(B) [16 Jun 2016] PC1 - (a), PC2 - (e)(i) and	10/04/2019	10/04/2024	10862
NLRD-10863	CSIRO	neurons. Screening for validation of cell-penetrating peptides functional in clinically	(I)(i)(ii)(iii)(B)	21/02/2019	21/02/2024	10863
NLRD-10864	Harry Perkins Institute of Medical Research	relevant bacterial strains Analysis of host genes required for immune surveillance, including the control	[16 Jun 2016] PC1 - (c), PC2 - (d)(i)(ii)(iii)	15/04/2019	15/04/2024	10864
NLRD-10865 NLRD-10866	The Lions Eye Institute Limited Harry Perkins Institute of Medical Research	of murine cytomegalovirus infection Development of a prime/boost anti-cancer vaccine	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (e)(i) and (g)	13/12/2018 14/06/2019	13/12/2023 14/06/2024	10865 10866
NLRD-10867	CSIRO	The impact of Interferon Alpha/Beta Receptor 1 (IfnaR1) knockout on vaccine and challenge with poultry viruses Generation and characterisation of transgenic chickens (producing anti-Mareks	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	25/03/2019	25/03/2024	10867
NLRD-10868	CSIRO	Disease Virus (MDV) CRISPR proteins) to determine the effects on MDV replication.	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i), (i) and	5/04/2019	5/04/2024	10868
NLRD-10869	CSIRO	Development of Infection-Dependent Expression Antivirals Identification of anti / proviral gene targets through Genome-wide Gene Knock	(I)(i)(ii)(iii)(B)	28/11/2018	28/11/2023	10869
NLRD-10870 NLRD-10871	CSIRO CSIRO	Out (GeCKO) in Cell Lines Maintenance and infection trials involving C6orf106 KO mice	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A) [16 Jun 2016] PC1 - (a)	16/05/2019 18/10/2018	16/05/2024 18/10/2023	
NLRD-10872	CSIRO	Evaluating the neuroprotective properties of Rabies virus strains in neuronal cultures derived from a neurodegenerative mouse model.	[16 Jun 2016] PC1 - (a)	15/11/2018	15/11/2023	10872
NLRD-10873	CSIRO	Efficacy testing of ChAdOx1 NiV G as a Nipah virus vaccine candidate Recombinant Murine and Canine Herpesviruses and Bacterial Artificial	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	13/12/2018	13/12/2023	10873
NLRD-10874	CSIRO	Chromosomomes CRISPR mediated knockin by homology directed repair of genes in insects.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/09/2018 24/09/2018	24/09/2023	10874
NLRD-10876	The Walter and Eliza Hall Institute of Medical Research	Mapping the steps of hematopoiesis using cellular barcoding	[16 Jun 2016] PC2 - (d)(1)(ii)(iii) [16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	26/07/2018	26/07/2023	
NLRD-10877	The Walter and Eliza Hall Institute of Medical Research	Dealings involving genetically modified mice	[16 Jun 2016] PC1 - (a)	26/07/2018	26/07/2023	10877
NLRD-10878	The Walter and Eliza Hall Institute of Medical Research	Testing new vaccine candidates to prevent tuberculosis	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g)	26/07/2018	26/07/2023	10878
NLRD-10879	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of programmed cell death	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	26/07/2018	26/07/2023	10879
NLRD-10880	The Walter and Eliza Hall Institute of Medical Research	Investigating Plasmodium vivax encoded proteins that may prevent host cell death	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	26/07/2018	26/07/2023	10880

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-10881	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Visualising host-pathogen interaction in TB using avirulent auxotrophic strains of M. tuberculosis	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	7/09/2018	7/09/2023	10881
NLRD-10882	Research The Walter and Eliza Hall Institute of Medical	Visualising host pathogen interaction in TB-HIV	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	7/09/2018	7/09/2023	10882
NLRD-10883	Research The Walter and Eliza Hall Institute of Medical	The Study of Novel Cancer Genes in Colorectal Cancer Cell Lines	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	26/07/2018	26/07/2023	10883
NLRD-10884	Research The Walter and Eliza Hall Institute of Medical	Characterising gene regulation in iron biology	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	26/07/2018	26/07/2023	10884
NLRD-10885	Research The Walter and Eliza Hall Institute of Medical	Dissecting cell death regulation during Salmonella infection in vivo and in vitro	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	29/11/2018	29/11/2023	10885
NLRD-10886	Research The Walter and Eliza Hall Institute of Medical	Dissecting cell death regulation during Salmonella infection in vivo and in vitro Investigating therapeutics that modulate host pathogen dynamics in HIV-1	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	29/11/2018	29/11/2023	10886
NLRD-10887	Research The Walter and Eliza Hall Institute of Medical	infection.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	29/11/2018	29/11/2023	
NLRD-10888 NLRD-10889	Research RMIT University	Generation of genetically modified mice Understanding gastrointestinal dysfunction in mouse models of autism	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	29/11/2018 3/09/2018	29/11/2023 3/09/2023	
NLRD-10890	RMIT University	Use of recombinant attenuated Salmonella var. Typhimurium as a vaccine vector	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (d)(i)(ii)(iii) and (i)	26/10/2018	26/10/2023	10890
NLRD-10891	RMIT University	Production of Campylobacter jejuni proteins in E. coli to aid in understanding their role in colonisation in chickens.	[16 Jun 2016] PC2 - (e)(ii)	6/12/2018	6/12/2023	10891
NLRD-10892	University of New South Wales	Deciphering the molecular mechanisms of MYC oncogenes in childhood cancer	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	5/07/2018	5/07/2023	
NLRD-10893	University of New South Wales	Host cell factors for HIV pathogenesis and the related immune response Generation of Human and Murine Cell Lines with Altered Cytoskeletal Protein	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	6/09/2018	6/09/2023	10893
NLRD-10894	University of New South Wales	Expression using Zinc Finger Nucleases	[16 Jun 2016] PC1 - (c), PC2 - (c)(i)(ii)(iii)(iv)	6/09/2018	6/09/2023	10894
NLRD-10895	University of New South Wales	Transcriptional regulation of stem cell-like properties in normal and cancer cells Modulation of brain-derived neurotrophic factor (BDNF) expression in motor		4/10/2018	4/10/2023	10895
NLRD-10896	University of New South Wales	neurons to promote recovery of hand/digits motor functions in an animal model of rubrospinal tract injury (RST)	(I)(i)(ii)(iii)(A)(B)	4/10/2018	4/10/2023	
NLRD-10897	University of New South Wales	Antiviral discovery for hepatitis A and E viruses White Matter Integrity as an Early Biomarker for Alzheimer's Disease and	[16 Jun 2016] PC2 - (e)(i)	4/10/2018	4/10/2023	10897
NLRD-10898 NLRD-10899	University of New South Wales University of New South Wales	Dementia Breeding, housing and study of genetically modified mice lines	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	4/10/2018 6/12/2018	4/10/2023 6/12/2023	10899
NLRD-10900	University of New South Wales The Walter and Eliza Hall Institute of Medical	CAR T cell targeting of HIV and HTLV viral reservoirs	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	6/12/2018	6/12/2023	10900
NLRD-10901	Research The Walter and Eliza Hall Institute of Medical	Transduction of cancer cells by lentiviral vectors to study the blood cells Transduction of cells by lentiviral vectors to examine transcriptional regulation	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	7/03/2019	7/03/2024	
NLRD-10902 NLRD-10903	Research RMIT University	of gene expression Evaluating novel asthma therapies in transgenic prince mice	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a)	7/03/2019 19/02/2019	7/03/2024 19/02/2024	
NLRD-10904	University of New South Wales The Walter and Eliza Hall Institute of Medical	Treating Autism and Tourette syndrome phenotypes in IMMP2L gt mice	[16 Jun 2016] PC1 - (a)	6/12/2018	6/12/2023	10904
NLRD-10905	Research	Dealings involving genetically modified mice	[16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	10905
NLRD-10906	RMIT University The Walter and Eliza Hall Institute of Medical	Adenoviral vectors for vaccination	[16 Jun 2016] PC1 - (c), PC2 - (j) and (k)(i)(ii)(A)(B)	25/06/2019	25/06/2024	10906
NLRD-10907 NLRD-10908	Research RMIT University	Genetic regulation in parasitic protozoa, Giardia duodenalis Listerial vectors for assessment of vaccine protection	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	7/03/2019 25/06/2019	7/03/2024 25/06/2024	
NLRD-10909	University of New South Wales	Effects of tissue specific deletion of ABCA1 and ABCG1 deletion on metabolism in mice	[16 Jun 2016] PC1 - (a)	7/03/2019	7/03/2024	
NLRD-10910	The Walter and Eliza Hall Institute of Medical Research	Transduction of lentiviral vectors for CRISPR/cas9 array library screening	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	9/05/2019	9/05/2024	
NLRD-10911	RMIT University	Vaccinial vectors for vaccination	[16 Jun 2016] PC2 - (j) and (k)(i)(ii)(A)(B) [16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B),	25/06/2019	25/06/2024	
NLRD-10912 NLRD-10913	University of New South Wales University of New South Wales	Altering cellular metabolism to treat metabolic disorders Oncogenic Cooperation in Leukemia	(I)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B) [16 Jun 2016] PC1 - (a), PC2 - (I)(i)(ii)(iii)(A)(B)	4/04/2019 4/04/2019	4/04/2024 4/04/2024	
NLRD-10914	University of New South Wales	Genetic dissection of synaptic function Genetically modified mouse models for the study of cancer and its	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	
NLRD-10915	Olivia Newton-John Cancer Research Institute	microenvironment Transduction of cells by lentiviral vectors for the study of gastrointestinal	[16 Jun 2016] PC1 - (a)	29/08/2018	29/08/2023	10915
NLRD-10916 NLRD-10917	Olivia Newton-John Cancer Research Institute Olivia Newton-John Cancer Research Institute	cancer. Use and maintenance of mouse models in the research of the Janes lab	[16 Jun 2016] PC2 - (I)(i)(ii)(ii)(A) [16 Jun 2016] PC1 - (a)	18/09/2018 31/10/2018	18/09/2023 31/10/2023	
NLRD-10918 NLRD-10919	Olivia Newton-John Cancer Research Institute Olivia Newton-John Cancer Research Institute	Retroviral transduction of cultured human cells Use and maintenance of mouse models in the research of the Mielke lab	[16 Jun 2016] PC2 - (I)(i)(ii)(ii)(A) [16 Jun 2016] PC1 - (a)	12/06/2019 12/06/2019	12/06/2024 12/06/2024	10918
NLRD-10920	Peter MacCallum Cancer Centre	Modulation of protein synthesis in hormone-dependent cancers.	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	14/11/2018	14/11/2023	10920
NLRD-10921 NLRD-10922	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Gene knockdown studies with vector-based short hairpin RNA interference Defining the molecular processes required for anti-cancer drug activity	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B) [16 Jun 2016] PC2 - (I)(i)(iii)(iii)(B)	29/10/2018 17/12/2018	29/10/2023 17/12/2023	
NLRD-10923	Peter MacCallum Cancer Centre	Studying the role of epigenetic regulators in cancer	[16 Jun 2016] PC2 - (i) and (l)(i)(ii)(iii)(B)	17/12/2018	17/12/2023	
NLRD-10924	Peter MacCallum Cancer Centre	Signalling molecules and transcription factors in human cancers Analysis of molecular mechanisms that regulate endothelial and associated	$\label{eq:linear} \begin{array}{l} \mbox{[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B) and (l)(i)(ii)(ii)(B)} \\ \mbox{[16 Jun 2016] PC2 - (i), (k)(i)(ii)(A)(B), (l)(i)(ii)(ii)(B)} \end{array}$	30/01/2019	30/01/2024	10924
NLRD-10925	Peter MacCallum Cancer Centre	cells Understanding response and resistance to targeted and immune-based	and (m)(i)(A)(B)(ii)(iii)(iv)(B)	30/01/2019	30/01/2024	10925
NLRD-10926	Peter MacCallum Cancer Centre	therapies for breast cancer	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E),	14/01/2019	14/01/2024	10926
NLRD-10927 NLRD-10928	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Mechanisms of vascular development in health and disease Induction of acute viral hepatitis in mice using recombinant adenovirus	(aa)(i)(ii), (i), (j) and (l)(i)(ii)(iii)(B) [16 Jun 2016] PC1 - (c), PC2 - (k)(i)(ii)(A)(B)	14/03/2019 8/04/2019	14/03/2024 8/04/2024	
NLRD-10929	Peter MacCallum Cancer Centre	Regulation of oncogenic signalling and its control of mammalian cell growth	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(B)	28/06/2019	28/06/2024	
NLRD-10930 NLRD-10931	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Treating cancer using recombinant viruses Gene knock out studies using vector-based CRISPR gene editing	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (l)(i)(iii)(iii)(B)	3/06/2019 24/06/2019	3/06/2024 24/06/2024	10930
NLRD-10932 NLRD-10933	Griffith University Griffith University	Dissecting the mechanisms of viral disease High content Screening of PMV inhibitors	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	25/09/2018 5/03/2019	25/09/2023 5/03/2024	10932
NLRD-10934 NLRD-10935	Griffith University Griffith University	Dissecting the mechanisms of Zika viral disease Dissecting the mechanisms of Zika viral disease	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	24/09/2018 8/05/2019	24/09/2023 8/05/2024	10934
NLRD-10936	Griffith University	Usage of respiratory viruses genetically modified to express green fluorescence protein, a tool for antiviral research	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	22/04/2019	22/04/2024	
NLRD-10937	Griffith University	Dissecting the mechanisms of viral disease Constructing an infectious clone of RRV containing the human OPG (hOPG)	[16 Jun 2016] PC1 - (a)	27/06/2019	27/06/2024	
NLRD-10938	Griffith University	gene Constructing an infectious clone of RRV containing the human OPG (hOPG)	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	25/09/2018	25/09/2023	10938
NLRD-10939 NLRD-10940	Griffith University Griffith University	gene Glycomics and Glycoproteomics meet gene-editing	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (g) and (l)(i)(iii)(iii)(B)	8/05/2019 22/01/2019	8/05/2024 22/01/2024	
NLRD-10941	Griffith University	Use of floxed UGT1A1 and CRE recombinase - Estrogen Receptor expressing mice to study the effect induced hyperbilirubinaemia	[16 Jun 2016] PC1 - (a)	21/05/2019	21/05/2024	10941
NLRD-10942 NLRD-10943	Griffith University Griffith University	Using marker/reporter genes in Alphaviruses Using marker/reporter genes in Alphaviruses	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), PC3 [16 Jun 2016] PC2 - (d)(i)(ii)(iii), PC3	25/09/2018 8/05/2019	25/09/2023 8/05/2024	
NLRD-10944 NLRD-10945	Griffith University Griffith University	Production of non-infectious genome-less HIV-like particles High content screening of fluorescently tagged malaria parasites	[16 Jun 2016] PC2 - (e)(i) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	6/07/2018 8/06/2019	6/07/2023 8/06/2024	
NLRD-10946	Griffith University	Functional biomaterials	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	15/01/2019	15/01/2024	10946
NLRD-10947 NLRD-10948	Griffith University Griffith University	Viral binding proteins and their role(s) in pathogenesis Production of single round gene delivery lentiviral particles	[16 Jun 2016] PC2 - (e)(i) [16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	10/01/2019 14/08/2018	10/01/2024 14/08/2023	
NLRD-10949	Griffith University	The role of olfactory ensheathing gila in neuron regeneration of the mammalian olfactory system	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	14/08/2018	14/08/2023	10949
NLRD-10950 NLRD-10951	Griffith University Griffith University	Tropical Parasitology: Bacteria and Fungi NLRD Projects Host and viral factors involved in Ross River virus disease	[16 Jun 2016] PC2 - (e)(i)(ii) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	22/10/2018 24/07/2018	22/10/2023 24/07/2023	
NLRD-10952 NLRD-10953	Griffith University Griffith University	Biological Analyses of Infectious HIV in PC3 Host and viral factors involved in Flavivirus infections	[16 Jun 2016] PC3 [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	5/09/2018 24/09/2018	5/09/2023 24/09/2023	10953
		Delivery of CRISPR/Cas using lentivirus Salmonella vaccine delivery system	[16 Jun 2016] PC2 - (m)(i)(A)(B)(ii)(iii)(iv)(B) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	18/07/2018 2/08/2018	18/07/2023 2/08/2023	10954 10955
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NLRD-10954 NLRD-10955 NLRD-10956 NLRD-10957	Griffith University Griffith University Griffith University Griffith University	The role of viral factors in Chikungunyavirus disease The role of viral factors in Chikungunya virus disease	[16 Jun 2016] PC3	24/09/2018		
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NLRD-11027 University of Tasmania bindness (a)(0)(0)(A)(B)(C)(L)(a)(a)(0)(a)(a)(b)(a)(13/03/2019 13/03/2019		
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NLRD-11029 The University of Newcastle DNA delivery platforms in LA4 cells [16 Jun 2016] PC2 - (c)(i)(i)(ii)(iv) NLRD-11030 The University of Newcastle DNA delivery platforms in LA4 cells [16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) NLRD-11031 The University of Newcastle Preclinical testing novel therapeutic strategies for acute myeloid leukaemia [16 Jun 2016] PC2 - (c)(ii)(iii)(iii)(iv) NLRD-11033 The University of Newcastle Inchannels in Melanoma [16 Jun 2016] PC2 - (c)(iii)(iii)(iii) NLRD-11034 The University of Newcastle Inchannels in Melanoma [16 Jun 2016] PC2 - (c)(iii)(iii)(iii) NLRD-11035 The University of Newcastle Inchannels in Melanoma [16 Jun 2016] PC2 - (c)(iii)(iii)(iii) NLRD-11036 The University of Newcastle Incesting Inpotential treatments [16 Jun 2016] PC2 - (c)(iii)(iii)(iii) NLRD-11037 Victoria University Use of mice genetically deficient in the TPH1 enzyme to understand the role of gud-derived serotorin [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) NLRD-11037 Victoria University Novel Molecular Modulator of Cancer Growth and Metastasis [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) NLRD-11038 Westmead Institute for Medical Research Inve	A) and	15/03/2019	15/03/2024	11028
NLRD-11030 The University of Newcastle DNA delivery platforms in LA-4 cells [16 Jun 2016] PC2 - (c)((ii)(iii)(iv) NLRD-11031 The University of Newcastle Preclinical testing novel therapeutic strategies for acute mysiol leukaemia 116 Jun 2016] PC2 - (c)((ii)(iii)(iv) NLRD-11033 The University of Newcastle Inor channels in Melanoma 116 Jun 2016] PC2 - (c)((ii)(iii)(iv) NLRD-11034 The University of Newcastle Non-coding RNAs in cenare dormancy 116 Jun 2016] PC2 - (c)((iii)(iii)(B) NLRD-11035 The University of Newcastle Inor channels in Melanoma 116 Jun 2016] PC1 - (a), PC2 - (c)((iii)(iii)(B) NLRD-11036 The University of Newcastle Indextments 116 Jun 2016] PC1 - (a), PC2 - (k)((iii)(iii)(B) NLRD-11037 Victoria University Uscoria University Nevel Molecular Modulator of Cancer Growth and Metastasis 116 Jun 2016] PC1 - (a), PC2 - (k)((iii)(iii)(B) NLRD-11038 Victoria University Nevel Molecular Modulator of Cancer Growth and Metastasis 116 Jun 2016] PC1 - (a) NLRD-11038 Westmead Institute for Medical Research Investigating Inflammation in acute kidney disease 116 Jun 2016] PC1 - (a) NLRD-11040 Westmead Institute for Medical Research Investigating Inflammation in acute kidney dis		17/05/2019	17/05/2024	11029
NLRD-11032 The University of Nevocastle Immunology and Regenerative Medicine Research [15 Jun 2016] PC2 - (0)(0)(iii)(B) NLRD-11034 The University of Nevocastle Non-coding RNAs in cancer dormancy [15 Jun 2016] PC2 - (0)(0)(iii)(B) NLRD-11035 The University of Nevocastle Non-coding RNAs in cancer dormancy [15 Jun 2016] PC2 - (0)(0)(iii)(B) NLRD-11036 The University of Nevocastle Investigating potential treatments [15 Jun 2016] PC2 - (0)(0)(iii)(B) NLRD-11036 The University of Nevocastle Investigating potential treatments [16 Jun 2016] PC2 - (0)(0)(iii)(B) NLRD-11036 Victoria University Novel Molecular Modulator of Cancer Growth and Metastasis [16 Jun 2016] PC1 - (a) NLRD-11039 Westmead Institute for Medical Research Investigating inflammation in acute kindery Glosese [16 Jun 2016] PC1 - (a) NLRD-11040 Westmead Institute for Medical Research Novel Molecular Modulator of Cancer Growth and Metastasis [16 Jun 2016] PC1 - (a) NLRD-11041 Westmead Institute for Medical Research Stem Cells for Cartaine Regeneration [16 Jun 2016] PC1 - (a) NLRD-11042 Westmead Institute for Medical Research Stem Cells for Cartaica Regeneration [16 Jun 2016] PC1 - (a) NLRD-11044 Westmead Institute for Medical Research Stem Cells for Cartaica Regeneration [16 Jun 2016] PC2 - (i)(0)(iii)(B) NLRD-11044<		15/03/2019	15/03/2024	11030
NLRD-11033 The University of Nexcastle Ion channels in Melanoma [15 Jun 2016] PC2 - (0)(0)(0)(0)(0)(0)(0) NLRD-11034 The University of Nexcastle Non-coding RNAs in cancer dormancy [15 Jun 2016] PC2 - (0)(0)(0)(0)(0)(0) NLRD-11035 The University of Nexcastle Injection of Vrait Vectors [16 Jun 2016] PC2 - (k)(0)(0)(0)(0)(0) NLRD-11036 The University of Nexcastle Injection of Vrait Vectors [16 Jun 2016] PC2 - (k)(0)(0)(0)(0)(0) NLRD-11037 Victoria University Use of mice genetically deficient in the TPH1 enzyme to understand the role of gut-derived serotonin [16 Jun 2016] PC1 - (a), PC2 - (k)(0)(0)(0)(0) NLRD-11038 Victoria University Novel Molecular Modulator of Cancer Growth and Metastasis [16 Jun 2016] PC1 - (a), PC2 - (k)(0)(0)(0) NLRD-11039 Westmead Institute for Medical Research Novel Molecular Modulator of Cancer Growth and Metastasis [16 Jun 2016] PC1 - (a) NLRD-11040 Westmead Institute for Medical Research Novel Molecular Modulator of Cancer Growth and Metastasis [16 Jun 2016] PC1 - (a) NLRD-11040 Westmead Institute for Medical Research Sieme Cells for Carciac Regeneration [16 Jun 2016] PC1 - (a) NLRD-11044 Westmead Institute for Medical Research Sieme Cells for Carciac Regeneration [16 Jun 2016] PC2 - (0)(0)(0)(0)(0)		28/02/2019		
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NLRD-11036 The University of Newcastle Injection of Viral Vectors [16 Jun 2016] PC2 - (k)(0(in)(A)(B) NLRD-11037 Victoria University Use of mice genetically deficient in the TPH1 enzyme to understant the role of gut-derived serotonin [16 Jun 2016] PC2 - (k)(0(in)(A)(B) NLRD-11038 Victoria University Novel Modecular Modulator of Cancer Growth and Metastasis [16 Jun 2016] PC1 - (a) NLRD-11038 Victoria University Novel Modecular Modulator of Cancer Growth and Metastasis [16 Jun 2016] PC1 - (a) NLRD-11039 Westmead Institute for Medical Research Investigating inflammation in acute kidney disease [16 Jun 2016] PC1 - (a) NLRD-11040 Westmead Institute for Medical Research Intersting roles of Initiate Interapy. [16 Jun 2016] PC1 - (a) NLRD-11044 Westmead Institute for Medical Research Sem Cells for Carciac Regeneration [16 Jun 2016] PC1 - (a) NLRD-11044 Westmead Institute for Medical Research Cardiar Rogeneration Generation of chimeric mice for in vito screening of novel therapies in human [16 Jun 2016] PC2 - (I)(I0(in)(iii) NLRD-11044 Westmead Institute for Medical Research Cardiar Rogeneration of Carciac Regeneration of Carciac Regeneration of Carciac Regeneration of Carciac Regeneration of Epstein Barr virus and Cytomegalovirus cytotox of [16 Jun 2016] PC2 - (I)(I0(iiiii)(B) NLRD-11044 <td></td> <td>28/09/2018</td> <td></td> <td></td>		28/09/2018		
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NLRD-11040 Westmead institute for Medical Research Continue therapy. [15 Jun 2016] PC1 - (a) NLRD-11041 Westmead institute for Medical Research Stem Cells for Cardiac Regeneration [15 Jun 2016] PC1 - (a) NLRD-11042 Westmead Institute for Medical Research Stem Cells for Cardiac Regeneration [15 Jun 2016] PC1 - (a) NLRD-11043 Westmead Institute for Medical Research Stem Cells for Cardiac Regeneration [16 Jun 2016] PC1 - (c), PC2 - (0)(0)(0)(0) NLRD-11044 Westmead Institute for Medical Research Stem Cells of Cardiac Regeneration [16 Jun 2016] PC1 - (c), PC2 - (0)(0)(0)(0) NLRD-11044 Westmead Institute for Medical Research Use of Class 1 HLA and CD80 K562 transfectants for the identification of myeld leukaemia antigens [16 Jun 2016] PC2 - (0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(A)(B) and	10/10/2018 18/07/2018		
NLRD-11041 Westmead institute for Medical Research Role of DNA Damage signaling in autosomal dominant polycystic kidney If 3 Jun 2016 [PC1 - (a) NLRD-11042 Westmead institute for Medical Research Stem Cells for Cardiac Regeneration If 3 Jun 2016 [PC1 - (a) NLRD-11043 Westmead institute for Medical Research Stem Cells for Cardiac Regeneration If 3 Jun 2016 [PC1 - (a) NLRD-11044 Westmead institute for Medical Research Stem Cells of Cardiac Regeneration If 3 Jun 2016 [PC1 - (c), PC2 - (d)(i)(ii)(iii) NLRD-11044 Westmead institute for Medical Research Use of Class 1 HLA and CD80 K562 transfectants for the identification of myeld leukaemia antigens If 3 Jun 2016 [PC2 - (d)(i)(iii)(iii)(B) NLRD-11045 Westmead institute for Medical Research Combined generation of Epstein Barr vitus and Cytomegalovirus cytotoxi T NLRD-11047 Westmead institute for Medical Research Generation of T cells recognising Wilms tumour 1 (WT1) for leukaemia immunotherapy If 3 Jun 2016 [PC2 - (i)) NLRD-11047 Westmead Institute for Medical Research Generation of Ensercing in munotherapy If 3 Jun 2016 [PC2 - (i)) NLRD-11047 Westmead Institute for Medical Research Natural Killer cell expansion techniques If 3 Jun 2016 [PC2 - (i)) NLRD-11048 Westmead Institute				
NLRD-11043 Westmead Institute for Medical Research Generation of chimeric mice for in vice screening of novel therapies in human [16 Jun 2016] PC1 - (c), PC2 - (d)((in)(iii) NLRD-11043 Westmead Institute for Medical Research Nulkapies [16 Jun 2016] PC2 - (i)(in)(iii) NLRD-11045 Westmead Institute for Medical Research Adenoviral vector gene transfer for adoptive immunotherapy [16 Jun 2016] PC2 - (i)(in)(iii) NLRD-11046 Westmead Institute for Medical Research Adenoviral vector gene transfer for adoptive immunotherapy [16 Jun 2016] PC2 - (i) NLRD-11046 Westmead Institute for Medical Research Adenoviral vector gene transfer for adoptive immunotherapy [16 Jun 2016] PC2 - (i) NLRD-11047 Westmead Institute for Medical Research Adenoviral vector gene transfer to human [16 Jun 2016] PC2 - (i) NLRD-11047 Westmead Institute for Medical Research Centration of Timume anti-leukaemia effect using gene transfer to human [16 Jun 2016] PC2 - (i) NLRD-11048 Westmead Institute for Medical Research Natural Killer cell expansion techniques [16 Jun 2016] PC2 - (i) NLRD-11049 Westmead Institute for Medical Research Natural Killer cell expansion techniques [16 Jun 2016] PC2 - (i)		15/08/2018		
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NLRD-11046 Westmead Institute for Medical Research Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T Immunotherapy [16 Jun 2016] PC2 - (i) NLRD-11047 Westmead Institute for Medical Research NLRD-11048 Westmead Institute for Medical Research NLRD-11049 Cemeration of Tealls recognising Wilms tumour 1 (WT1) for leukaemia immunotherapy [16 Jun 2016] PC2 - (i) Generation of Endlematic cells Generation of Endlematic cells [16 Jun 2016] PC2 - (i) NLRD-11049 Westmead Institute for Medical Research NLRD-11049 Natural Killer cell expansion techniques [16 Jun 2016] PC2 - (i)(i0(ii)(ii)(B))		15/05/2019		
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NLRD-11048 Westmead Institute for Medical Research Generation of immune anti-leukaemia effect using gene transfer to human leukaemia cells [16 Jun 2016] PC2 - (i) NLRD-11049 Westmead Institute for Medical Research Natural Killer cell expansion techniques [16 Jun 2016] PC2 - (i)(i0)(ii)(ii)(B)		15/05/2019		
NLRD-11049 Westmead Institute for Medical Research Natural Killer cell expansion techniques [16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)		15/05/2019		
NI RD-11050 Westmead institute for Medical Research Dectin-1 recentor expression T cells as immunotherary for funcei infectione 118 Jun 20181 DC2 (00/69/69/01)		15/05/2019 15/05/2019		
		15/05/2019		
NLRD-11051 Westmead institute for Medical Research Endocrine signalling in the mammary gland [16 Jun 2016] PC2 - (1)(iii)(iii)(A)(B) NLRD-11052 Westmead Institute for Medical Research Molecular pathogenesis of Bartonella hensalee [16 Jun 2016] PC2 - (3)(i)(iii)(iii)(aii)(aii)(A)(B) D14DPE - do		15/05/2019 15/05/2019		
P14ARF and p161NK4a tumour suppressors function to protect cells from oncogenic transformation [16 Jun 2016] PC2 - (())(iii)(iii)(B) NLRD-11054 Westmead Institute for Medical Research A large scale RNAi screen to identify melanocyte survival factors [16 Jun 2016] PC2 - (())(iii)(iii)(B)		15/05/2019 15/05/2019		
NLRD-11/054 Westmead institute for Medical Research A large scale KNW screen to loentify meancotyte survival factors [16 Jun 2016] PL2 - ()()(ii)(iii)(A) Knock Down of RABs, interferon regulatory factors and NFKB proteins in cells NLRD-11055 Westmead Institute for Medical Research in vitro		15/05/2019		

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NI RD-11056	Westmead Institute for Medical Research	Selective Targeting of Hepatic Stellate Cells to Treat Liver Fibrosis	[[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	15/05/2019	15/05/2024	11056
NLRD-11057 NLRD-11058 NLRD-11059	Westmead Institute for Medical Research Westmead Institute for Medical Research Westmead Institute for Medical Research	Examination of Cellular Metabolism Role of Adiponectin in the pathogenesis of Non-alcoholic Steatohepatitis Breeding protocol for a project on cancer development in the liver	[16 Jun 2016] PC2 - (i)(i)(iii)(iii)(A)(B) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	15/05/2019 15/05/2019 15/05/2019	15/05/2024 15/05/2024 15/05/2024	11057 11058 11059
NLRD-11060 NLRD-11061	Westmead Institute for Medical Research Westmead Institute for Medical Research	The Infection of primary cells and mice with replication deficient adenoviruses The Role of Cadherins in Cell Adhesion	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	15/05/2019 15/05/2019	15/05/2024 15/05/2024	11060 11061
NLRD-11062	Westmead Institute for Medical Research	Recombinant AAV-mediated gene transfer to the murine Liver: towards the role of Adiponectin in the pathogenesis of Non-alcoholic steatohepatitis	; [16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	15/05/2019	15/05/2024	11062
NLRD-11063	Westmead Institute for Medical Research	To determine the role nuclear receptors and bile acids have in the pathogenesis of non-alcoholic steatohepatitis (NASH)	[16 Jun 2016] PC1 - (a)	15/05/2019	15/05/2024	11063
NLRD-11064 NLRD-11065	Westmead Institute for Medical Research Westmead Institute for Medical Research	Pathogenesis of hepatitis C virus Infection HIV replication and exit within infected dendritic cells. Development of antibiotic resistance and transmissible genetic elements in	[16 Jun 2016] PC2 - (e)(i), (j) and (l)(i)(ii)(iii)(A) [16 Jun 2016] PC2 - (e)(ii) and (l)(i)(ii)(iii)(B)	15/05/2019 15/05/2019	15/05/2024 15/05/2024	11064 11065
NLRD-11066 NLRD-11067	Westmead Institute for Medical Research Australian National University	bacteria Molecular and functional characterisation of Shigella flexneri genes	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g) [16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	15/05/2019 23/08/2018	15/05/2024 23/08/2023	11066 11067
NLRD-11068 NLRD-11069	Australian National University Australian National University	High Throughput Screening to Investigate the Molecular Basis of Disease Genetic transformation of rust fungi	[16 Jun 2016] PC1 - (c), PC2 - (j) and (l)(i)(ii)(iii)(ii) [16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	14/02/2019 6/12/2018	14/02/2024 6/12/2023	11068 11069
NLRD-11070	Northern Sydney Local Health District	Storage of ADCRE Generation Of Induced Pluripotent Stem Cell Lines From Skin Biopsy Samples	[16 Jun 2016] PC2 - (e)(i)(ii) [16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (b), (c)(i)(iii)(iii)(iv),	28/08/2018	28/08/2023	11070
NLRD-11071 NLRD-11072	Northern Sydney Local Health District Northern Sydney Local Health District	Provided By Patients With Neurodegenerative And Other Genetic Disorders Vascular Functional Measurements In Mice With Modified Redox Signalling At The Sodium Potassium Pump	(d)(i)(ii)(iii), (e)([16 Jun 2016] PC1 - (a)	28/08/2018	28/08/2023	11071
NLRD-11072	Northern Sydney Local Health District	Molecular Recognition of Cardiovascular Function And Morphogenesis In Cancer, Ischemic Disease And Would Healing	[16 Jun 2016] PC2 - (e)(i)(ii)	13/11/2018	13/11/2023	11072
NLRD-11074	Centenary Institute of Cancer Medicine and Cell Biology	Breeding GM zebrafish	[16 Jun 2016] PC1 - (a)	6/07/2018	6/07/2023	11074
NLRD-11075	Centenary Institute of Cancer Medicine and Cell Biology	Housing, breeding & use of transgenic and knockout mice	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	6/07/2018	6/07/2023	11075
NLRD-11076	Centenary Institute of Cancer Medicine and Cell Biology Centenary Institute of Cancer Medicine and Cell	Use of adenoviral (AV) vectors in vitro	[16 Jun 2016] PC1 - (c), PC2 - (j)	6/07/2018	6/07/2023	11076
NLRD-11077	Biology	Use of retroviral (RV) and lentiviral (LV) vectors in vitro	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a) and (c), PC2 -	6/07/2018	6/07/2023	11077
NLRD-11078	Centenary Institute of Cancer Medicine and Cell Biology Centenary Institute of Cancer Medicine and Cell	Use of adeno-associated viral (AAV) vectors in vitro & in vivo	(a)(i)(ii)(A)(B)(C)(D)(E), (aa)(i)(ii), (j) and (k)(i)(ii)(A)(B) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and	6/07/2018	6/07/2023	11078
NLRD-11079	Biology Centenary Institute of Cancer Medicine and Cell	Use of GM Mycobacterium abcessus in vitro & in vivo in GM zebrafish	(d)(i)(ii)(iii) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and	6/09/2018	6/09/2023	11079
NLRD-11080 NLRD-11081	Biology ACT Health Directorate	Use of GM Zebrafish from various sources DNA repair mechanisms in the pathogenesis of hepatocellular carcinoma	(d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a)	6/09/2018 20/02/2019	6/09/2023 20/02/2024	11080 11081
NLRD-11082	Australian National University	Investigating innate immune signalling using CRISPR-Cas9 screens	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	20/05/2019	20/05/2024	11082
NLRD-11083 NLRD-11084	Australian National University Australian National University	Translation of promising photosynthetic improvements into canola and wheat Regeneration and Cancer in Epithelial Tissues	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a), (b) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (l)(i)(iii)(iii)(B)	27/03/2019 5/06/2019	27/03/2024 5/06/2024	11083
NLRD-11085	Australian National University	Archiving and re-animation of genetically modified strains in the Australian Phenome Bank	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	20/05/2019	20/05/2024	11085
NLRD-11086	Australian National University	Analysis of the Molecular Basis of Cell-Cell Interactions	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (aa)(i)(ii), (b), (c)(i)(ii)(iii)(iv),	27/06/2019	27/06/2024	11086
NLRD-11087	Northern Sydney Local Health District	Cre-lox Transgenic Mice	(d)(i)(i [16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (aa)(i)(ii), (b), (c)(i)(ii)(iii)(iv),	12/02/2019	12/02/2024	11087
NLRD-11088	Northern Sydney Local Health District	A Novel Therapeutic Target For Diabetic Nephropathy Investigation Of The Expression And Function Of Platelet-Derived Proteins	(d)(i)(i [16 Jun 2016] PC1 - (a) and (c), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (aa)(i)(ii), (b), (c)(i)(ii)(iii)(iv),	13/06/2019	13/06/2024	11088
NLRD-11089	Northern Sydney Local Health District Centenary Institute of Cancer Medicine and Cell	Linked To Human Platelet Disorders In vitro & in vivo use of conventional replication defective retroviral (RV) and	(d)(i)(i [16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii),	17/05/2019	17/05/2024	11089
NLRD-11090 NLRD-11091	Biology Centenary Institute of Cancer Medicine and Cell Biology	lentiviral (LV) vectors In vitro & in vivo use of conventional replication defective Adenoviral (AV) vectors	(I)(i)(ii)(iii)(ii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B) [16 Jun 2016] PC1 - (a) and (c), PC2 - (aa)(i)(ii), (j) and (k)(i)(ii)(A)(B)	5/04/2019 5/04/2019	5/04/2024	11090
NLRD-11091	Centenary Institute of Cancer Medicine and Cell Biology	In vitro & in vivo use of conventional replication defective Adeno-associated (AAV) vectors	[16 Jun 2016] PC1 - (a) and (c), PC2 - (aa)(i)(ii), (j) and (k)(i)(ii)(A)(B)	5/04/2019	5/04/2024	11091
NLRD-11093	Centenary Institute of Cancer Medicine and Cell Biology	NLRD - Exempt GMO dealings in vivo in NLRD GM transgenic or knockout mice	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	5/04/2019	5/04/2024	11093
NLRD-11094 NLRD-11095	University of Southern Queensland ANZAC Health and Medical Research Foundation	Genetic Engineering to increase Frost Tolerance in Wheat (V) Glucocorticoid effects on bone Identification and characterisation of genes involved in Streptococcus	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a)	30/05/2019 27/06/2019	30/05/2024 27/06/2024	11094 11095
NLRD-11096	Murdoch Children's Research Institute	pneumoniae pathogenesis Identification and characterisation of genes involved in Streptococcus	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	30/08/2018	30/08/2023	11096
NLRD-11097 NLRD-11098	Murdoch Children's Research Institute Murdoch Children's Research Institute	pneumoniae pathogenesis Characterisation and treatment of NDUFS4 and NDUFS6 knockout mice	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i) and (g) [16 Jun 2016] PC1 - (a)	30/08/2018 30/08/2018	30/08/2023 30/08/2023	11097 11098
NLRD-11099	Murdoch Children's Research Institute Murdoch Children's Research Institute	Characterisation and treatment of NDUFS4 and NDUFS6 knockout mice Mechanisms of inflammation and tumourigenesis in the gastrointestinal tract	[16 Jun 2016] PC1 - (a)	30/08/2018	30/08/2023	11099
NLRD-11101	Murdoch Children's Research Institute	Mechanisms of inflammation and tumourigenesis in the gastrointestinal tract	[16 Jun 2016] PC1 - (a)	30/08/2018	30/08/2023	11100
NLRD-11102	Murdoch Children's Research Institute	Identification and characterisation of the genetic basis of human diseases	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (i) and (l)(ii)(iii)(iii)(A)	30/08/2018	30/08/2023	11102
NLRD-11103	Murdoch Children's Research Institute	Identification and characterisation of the genetic basis of human diseases	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii), (i) and (l)(i)(ii)(iii)(A)	30/08/2018	30/08/2023	11103
NLRD-11104 NLRD-11105	Murdoch Children's Research Institute Murdoch Children's Research Institute	Cartilage and bone remodelling in development and disease Cartilage and bone remodelling in development and disease Genetic manipulation of neural crest lineage cells of the avian embryo and in	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	30/08/2018 30/08/2018	30/08/2023 30/08/2023	11104 11105
NLRD-11106	Murdoch Children's Research Institute	human cells in culture. Genetic manipulation of neural crest lineage cells of the avian embryo and in	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	30/08/2018	30/08/2023	11106
NLRD-11107 NLRD-11108	Murdoch Children's Research Institute Murdoch Children's Research Institute	human cells in culture. Understanding musculoskeletal disorders	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv) [16 Jun 2016] PC1 - (a)	30/08/2018 30/08/2018	30/08/2023 30/08/2023	11107 11108
NLRD-11109 NLRD-11110	Murdoch Children's Research Institute Murdoch Children's Research Institute	Understanding musculoskeletal disorders Skeletal Muscle and Performance – PC1 NLRD 2018	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) and (c)	30/08/2018 1/11/2018	30/08/2023 1/11/2023	
NLRD-11111 NLRD-11112	Murdoch Children's Research Institute Murdoch Children's Research Institute	Skeletal Muscle and Performance – PC1 NLRD 2018 Retroviral transduction of mammalian cell lines for expression of immunological proteins	[16 Jun 2016] PC1 - (a) and (c) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	1/11/2018	1/11/2023	11111 11112
NLRD-11113	Murdoch Children's Research Institute	Retroviral transduction of mammalian cell lines for expression of immunological proteins	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	1/11/2018	1/11/2023	11113
NLRD-11114	Murdoch Children's Research Institute	Novel genomic approaches to resolve Rare and Undiagnosed Genetic Disorders Novel genomic approaches to resolve Rare and Undiagnosed Genetic	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i) and (j)	1/11/2018	1/11/2023	11114
NLRD-11115	Murdoch Children's Research Institute	Disorders Generation and Genetic Manipulation of Pluripotent Stem Cells and their	[16 Jun 2016] PC1 - (a) and (c), PC2 - (i) and (j)	1/11/2018	1/11/2023	11115
NLRD-11116	Murdoch Children's Research Institute	Differentiated Progeny – PC1 Generation and Genetic Manipulation of Pluripotent Stem Cells and their	[16 Jun 2016] PC1 - (a)	1/11/2018	1/11/2023	11116
NLRD-11117 NLRD-11118	Murdoch Children's Research Institute Murdoch Children's Research Institute	Differentiated Progeny – PC1 Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny - PC2	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(B)	1/11/2018	1/11/2023	11117
NLRD-11119	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells and their Differentiated Progeny - PC2	[16 Jun 2016] PC2 - (j) and (l)(i)(ii)(iii)(B)	1/11/2018	1/11/2023	11119
NLRD-11120 NLRD-11121	Murdoch Children's Research Institute Murdoch Children's Research Institute	Developing tools for studying Mycobacterium abscessus infection Developing tools for studying Mycobacterium abscessus infection Germ cell development in the postnatal testes: the key to early surgery to	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	9/01/2019 9/01/2019	9/01/2024 9/01/2024	11120 11121
NLRD-11122	Murdoch Children's Research Institute	prevent infertility and malignancy in cryptorchidism Germ cell development in the postnatal testes: the key to early surgery to	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	11122
NLRD-11123	Murdoch Children's Research Institute	prevent infertility and malignancy in cryptorchidism	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	11123
NLRD-11124	Murdoch Children's Research Institute	Characterisation and maintenance of mouse models of gonad development	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	11124
	Murdoch Children's Research Institute St Vincent's Institute of Medical Research	Characterisation and maintenance of mouse models of gonad development Immune responses to Listeria monocytogenes infection Investigating the role of metabolic enzymes in regulating brain function by	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	4/04/2019 4/07/2018	4/04/2024 4/07/2023	11125 11126
NLRD-11125 NLRD-11126						
NLRD-11126 NLRD-11127	St Vincent's Institute of Medical Research Centre for Eve Research Australia Ltd	using adeno-associated virus to overexpress or delete genes in specific brain regions in vivo	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	4/07/2018	4/07/2023	
NLRD-11126	St Vincent's Institute of Medical Research Centre for Eye Research Australia Ltd St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	using adeno-associated virus to overexpress or delete genes in specific brain	[16 Jun 2016] PC1 - (a), PC2 - (k)(i)(iii)(A)(B) [16 Jun 2016] PC2 - (l)(i)(iii)(iii)(A)(B) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	4/07/2018 6/12/2018 6/12/2018 6/06/2019	4/07/2023 6/12/2023 6/12/2023 6/06/2024	11128 11129

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-11133	Western Sydney University	Behavioural phenotyping of a new mouse model for tropomyosin biology (NLRD)	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	11133
NLRD-11134 NLRD-11135	Western Sydney University Western Sydney University	Cannabidiol Effects in a SOD1 mouse model for ALS - NLRD Gene-environment interactions in schizophrenia (NLRD)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	25/09/2018 25/09/2018	25/09/2023 25/09/2023	11134 11135
NLRD-11136	Western Sydney University	New therapeutic avenues for Alzheimers disease (NLRD) The Breeding of GMO Mice at the School of Medicine (SOM) Animal Facility	[16 Jun 2016] PC1 - (a)	25/09/2018	25/09/2023	11136
NLRD-11137 NLRD-11138	Western Sydney University Western Sydney University	(NLRD) 5xFAD mice as a model of Alzheimers disease (NLRD)	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	8/10/2018 30/04/2019	8/10/2023 30/04/2024	11137 11138
NLRD-11139 NLRD-11140	Women's and Children's Health Network Incorporated The Victor Chang Cardiac Research Institute	JA2F1 is upregulated by FOXP3 to help enforce a suppressive phenotype in human Regulatory T cells and this may be altered in IBD in children G Protein-coupled receptors in health and disease	[16 Jun 2016] PC2 - (i) and (l)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a)	13/02/2019 4/07/2018	13/02/2024 4/07/2023	11139 11140
NLRD-11141	The Victor Chang Cardiac Research Institute CSL Limited	Modelling human genetic heart disease in zebrafish by studying transgenic and genetically modified zebrafish lines. Gene Therapy for HIV	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	3/01/2019	3/01/2024	11141
NLRD-11142		Retroviral and lentiviral vector mediated transduction of human and rodent cells	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B), PC3 [16 Jun 2016] PC1 - (c), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (k)(i)(ii)(A)(B) and	18/06/2019	18/06/2024	11142
NLRD-11143	Children's Medical Research Institute	in culture	(l)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a) and (c), PC2 - (k)(i)(ii)(A)(B), (l)(i)(iii)(iii)(A)(B) and	15/11/2018	15/11/2023	11143
NLRD-11144	Children's Medical Research Institute	Determination of gene function in eye and developmental disease. Development of conditional knockout mouse models to treat genetic/metabolic	(m)(i)(A)(B)(ii)(iii)(ii)(A)(B) [16 Jun 2016] PC1 - (c), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (k)(i)(ii)(A)(B),	7/11/2018	7/11/2023	11144
NLRD-11145	Children's Medical Research Institute	liver disease.	(1)(i)(ii)(ii)(A)(B)(C)(D)(2), (A)(I)(A)(B), (1)(i)(ii)(ii)(A)(B) and (m)(i)(A)(B) [16 Jun 2016] PC1 - (a), PC2 - (j) and	7/11/2018	7/11/2023	11145
NLRD-11146	Children's Medical Research Institute	Studies of cellular proliferation, malignant transformation and therapeutics	(I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (c), PC2 - (j) and	15/01/2019	15/01/2024	11146
NLRD-11147	Children's Medical Research Institute	Vector mediated immunotherapy against glioblastoma multiforme (GBM)	(I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a), PC2 - (d)(i)(iii)(iii), (j) and	4/06/2019	4/06/2024	11147
NLRD-11148	Children's Medical Research Institute	Studies of cellular proliferation, malignant transformation and therapeutics Use of genetically modified Salmonella control culture in the Microbiology	(I)(i)(ii)(iii)(A)(B)	4/06/2019	4/06/2024	11148
NLRD-11149	BVAQ Pty Ltd	department - Victoria Use of lentiviral vector systems for the investigation	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	2/05/2019	2/05/2024	11149
NLRD-11150	RMIT University	of HIV-1 promoter activity The use of genetic modification technologies to alter plant phenotype and	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	5/07/2018	5/07/2023	11150
NLRD-11151 NLRD-11152	RMIT University Intervet Australia Pty Ltd	metabolism Live IBR-BVD Vaccine Development	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	5/07/2018 8/01/2019	5/07/2023 8/01/2024	11151 11152
NLRD-11153	Telethon Kids Institute	Expression of the CRISPR/Cas9 system in human cultured cancer cell lines. Expression of the CRISPR/Cas9 system in human cultured primary cells and	[16 Jun 2016] PC2 - (i)	10/07/2018	10/07/2023	11153
NLRD-11154	Telethon Kids Institute	cell lines Genetic variation impacting the development, progression, maintenance and	[16 Jun 2016] PC2 - (i)	10/07/2018	10/07/2023	11154
NLRD-11155	Telethon Kids Institute	therapy of paediatric cancer Discovery and validation of new peptide-based drug candidates using	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) and (l)(i)(ii)(iii)(B)	10/11/2018	10/11/2023	11155
NLRD-11156	Telethon Kids Institute	Phylomer peptides derived from specific viral genes in M13 phage display, T7 phage display, Yeast 2-Hybrid/Display, in mammalian exp Discovery and validation of new peptide-based drug candidates using	[16 Jun 2016] PC1 - (c), PC2 - (aa)(i)(ii), (c)(i)(ii)(iii)(iv), (e)(ii), (h)(i), (j) and (l)(i)(ii)(iii)(B)	15/11/2018	15/11/2023	11156
		'Phylomer' peptides derived from viral genetic material in M13 phage display, T7 phage display,	[16 Jun 2016] PC1 - (c), PC2 - (aa)(i)(ii),			
NLRD-11157	Telethon Kids Institute	Yeast 2-Hybrid/Display, in mammalian	(c)(i)(ii)(iii)(iv), (e)(ii), (h)(ii), (j) and (l)(i)(ii)(iii)(B)	15/11/2018	15/11/2023	11157
NLRD-11158	Telethon Kids Institute	Investigation of the bone marrow microenvironment in childhood leukaemia Investigation of pathways involved in the development, progression, treatment of	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) and (l)(i)(ii)(iii)(B)	25/11/2018	25/11/2023	11158
NLRD-11159	Telethon Kids Institute	cancer in vivo using transgenic and xenograft mouse models for leukaemia research	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	25/11/2018	25/11/2023	11159
NLRD-11160	Telethon Kids Institute	Cloning of house dust mite allergens Use of knock out and recombinant herpes simplex virus for studying the	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) and (i)	14/11/2018	14/11/2023	11160
NLRD-11161	Telethon Kids Institute	immune response to viral infection Generating 3D organoid as a cell model for drug discovery and therapy in cystic fibrosis	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	14/02/2019	14/02/2023	11162
		Investigation of pathways involved in the development, progression, treatment of cancer in vitro using cell lines and in vivo using genetically-modified and	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)			
NLRD-11163	Telethon Kids Institute	xenograft mouse models. Studying and modifying gene expression in human cultured primary cells and cell interview the CPUSPE/Caro expression and desirching.	[16 Jun 2016] PC1 - (a) and (c), PC2 - (l)(i)(ii)(iii)(B)	1/04/2019	1/04/2024	11163
NLRD-11164 NLRD-11165 NLRD-11166	Telethon Kids Institute Telethon Kids Institute Telethon Kids Institute	cell lines with the CRISPR/Cas9 system and derivatives Personalised therapy for childhood respiratory disease Leishmania macropodia transformants for use in vaccine studies	[16 Jun 2016] PC2 - (i) [16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	4/04/2019 9/05/2019 28/05/2019	4/04/2024 9/05/2024 28/05/2024	11164 11165 11166
NLRD-11167 NLRD-11168	Telethon Kids Institute Telethon Kids Institute	Toxoplasma gondi proteins that influence the host epigenome Use of genetically modified mice and transplantation of recombinant cells	[16 Jun 2016] PC2 - (d)(1)(ii)(iii) [16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(ii) and (i) [16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii)	20/07/2018 25/07/2018	20/07/2023 25/07/2023	11167 11168
NLRD-11169	Telethon Kids Institute	Using genetically modified mice and transparated or recombinant cons its mediators affect homeostasis and disease	[16 Jun 2016] PC1 - (a)	25/07/2018	25/07/2023	11169
NLRD-11170	Telethon Kids Institute	Genetic analysis of Streptococcus pyogenes	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(ii), (g) and (l)(i)(ii)(iii)(B)		25/10/2023	11170
NLRD-11171	Telethon Kids Institute	Discovery and validation of new peptide-based drug candidates using 'Phylomer' peptides derived from microbial genetic material in M13 phage display, T7 phage display, Yeast 2-Hybrid/Display, in mamma	[16 Jun 2016] PC1 - (c), PC2 - (aa)(i)(ii), (c)(i)(ii)(iii)(iv), (e)(ii), (h)(ii), (j) and (l)(i)(ii)(iii)(B)	15/11/2018	15/11/2023	11171
	T 1 0 10 1 10 1	Investigation of pathways involved in the development, progression, treatment of cancer in vitro using cell lines and in vivo using genetically-modified and	[16 Jun 2016] PC1 - (a) and (c), PC2 - (l)(i)(ii)(iii)(iii)(B)	10/11/0010	40/44/0000	
NLRD-11172	Telethon Kids Institute	xenograft mouse models. Discovery and characteristics of the molecular components and control	and (m)(i)(A)(B)(ii)(iii)(iv)(B)	13/11/2018	13/11/2023	11172
NLRD-11173	The University of Western Australia	mechanisms that drive energy metabolism in plant cells Using transient gene expression approaches to define gene function, protein	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (b)	17/07/2018	17/07/2023	11173
NLRD-11174	The University of Western Australia The University of Western Australia	targets and protein interactions in Nicotiana benthamiana Using transgenic approaches to define gene function, protein targets and protein interactions in Arabidopsis thaliana	[16 Jun 2016] PC2 - (b)	12/09/2018	12/09/2023	11174
NLRD-11176	The University of Western Australia	Verifying the insertion of GFP into human cell lines through molecular techniques	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	2/07/2018	2/07/2023	11176
NLRD-11177	The University of Western Australia	Establishing iGONAD (Improved Genome-editing via Oviductal Nucleic Acids Delivery) in mice	[16 Jun 2016] PC1 - (a)	9/11/2018	9/11/2023	11177
NLRD-11178 NLRD-11179	The University of Western Australia The University of Western Australia	In vitro efficacy of novel inhibitors against Coxiella burnetii Detecting calcium signalling in the brain	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	26/10/2018 18/12/2018	26/10/2023 18/12/2023	
NLRD-11180	The University of Western Australia	Assessment of Helicobacter pylori genes and mutations associated with virulence and antibiotic resistance	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	28/11/2018	28/11/2023	11180
NLRD-11181	The University of Western Australia	Investigating the genetic and environmental factors involved in early onset myopia	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	23/01/2019	23/01/2024	11181
NLRD-11182 NLRD-11183	The University of Western Australia University of Tasmania	Genetic modification of E. coli k12, Streptococcus agalactiae and Streptococcus agalactiae bacteriophages Animal models to investigate biomarkers of neurodegenerative disease	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g) [16 Jun 2016] PC1 - (a)	13/06/2019 26/03/2018	13/06/2024 26/03/2023	11182 11183
NLRD-11184	University of Tasmania	Reverse genetic analysis of flowering in Medicago truncatula Role of oncogene and tumour suppressor gene mutations in leukaemia	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a), PC2 - (j) and	20/03/2018	20/03/2023	11184
NLRD-11185 NLRD-11186	University of South Australia St Vincent's Institute of Medical Research	initiation and progression Molecular control of immune cell development - genetically modified mice	(I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a)	13/12/2017 7/09/2017	13/12/2022 7/09/2022	11185 11186
NLRD-11187	St Vincent's Institute of Medical Research	Immune challenge with Listeria monocytogenes Generation and use of viral vectors for projects studying repair, genome	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a), PC2 - (g), (i) and	7/09/2017	7/09/2022	11187
NLRD-11188 NLRD-11189	St Vincent's Institute of Medical Research Flinders University	stability and reproduction Production of and studies using fluorescent Toxoplasma gondii	(I)(i)(ii)(iii)(A) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	25/06/2018 14/06/2018	25/06/2023 14/06/2023	11188 11189
NLRD-11190 NLRD-11191	Flinders University Flinders University	Bioactive compounds against efflux pump expressing-resistant bacteria produced by uncommon actinobacteria Production of lentiviral vectors for use in studies of human eye diseases	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(P)	14/06/2018 14/06/2018	14/06/2023 14/06/2023	11190 11191
NLRD-11192 NLRD-11193	Flinders University Flinders University Flinders University	Studies of human eye diseases using lentiviral vectors and cultured cells Use of live attenuated recombinant vaccine in JEV challenge studies	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	14/06/2018 14/06/2018 6/06/2018	14/06/2023 14/06/2023 6/06/2023	11192
NLRD-11194 NLRD-11195	Flinders University Peter MacCallum Cancer Centre	Desmoglein-2 (DSG2) expression and function in mice Lymphocyte fate determination by Signalling and Polarity.	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (i) and (l)(i)(ii)(iii)(B)	6/06/2018 28/06/2018	6/06/2023 28/06/2023	11194 11195
NLRD-11196 NLRD-11197	University of Technology Sydney The Children's Hospital Westmead	Effects of neuroprotective agents in protecting against retinal degeneration in Alzheimer's disease. Functional analyses of variants associated with rare genetic diseases	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)	5/10/2017 18/10/2018	5/10/2022 18/10/2023	11196 11197
NLRD-11198	Ingham Institute for Applied Medical Research	Pathway to a Novel Treatment for Pancreatic Cancer – Targeting the Microenvironment (Stroma)	[16 Jun 2016] PC2 - (I)(i)(A)	26/11/2018	25/11/2023	11198
NLRD-11199	The Florey Institute of Neuroscience and Mental Health	Using replication deficient Herpes simplex virus (HSV-1) to manipulate gene expression to understand mental disorders	[16 Jun 2016] PC2 - (k),(j)	19/09/2018	19/09/2023	11199
NLRD-11200	The Florey Institute of Neuroscience and Mental Health	Optogenetic control and monitoring of neural circuits	[16 Jun 2016] PC1 - (a), (c) PC2 - (k)	12/12/2018	12/12/2023	11200
NLRD-11201	The Florey Institute of Neuroscience and Mental Health	Modulation of genes inducing cardiac injury after a heart attack	[16 Jun 2016] PC1 - (c) PC2 - (k)	8/05/2019	8/05/2024	11201
NLRD-11202	The Florey Institute of Neuroscience and Mental Health CSIRO	The neural circuitry of fluid satiation Cereal Quality Improvement	[16 Jun 2016] PC1 - (a), (c), PC2 - (d),(k),(l),(m)	19/06/2019	19/06/2024	11202
NLRD-11203	Australian Institute of Marine Science	Labelling of coral bacteria with fluorescent proteins: a tool to track localisation and fate of coral probiotics after delivery	[16 Jun 2016] PC2 - (b) [8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	17/08/2017	17/08/2022	11203
		Uncovering the role of target genes in key health and fitness traits of reef-	[13/10/2019	10/2024	11204

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-11206	Australian National University	Investigating the role of T cell responses to virus infection	[16 Jun 2016] PC1 - (a), PC2 - (d), (e)(i)(ii), (g) and (l)	8/07/2019	8/07/2024	11206
NLRD-11207 NLRD-11208	Australian National University Australian National University	Molecular analysis of photosynthetic genes in plants (type B) Impact of neuronal activity on sensory coding Identification of pathogenicity factors and secondary metabolic genes in dothideomyceteous fungi via gene inactivation, complementation and	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC1 - (a), PC2 - (k)	25/07/2019 28/08/2019	25/07/2024 28/08/2024	11207 11208
NLRD-11209	Australian National University	pathogenicity tests. Characterising solute transport proteins and regulatory mechanisms in plants	[16 Jun 2016] PC2 - (d), (e)(i)(ii) and (g)	4/10/2019	4/10/2024	11209
NLRD-11210 NLRD-11211	Australian National University Australian National University	and yeast Cortical coding of olfactory information	[8 Oct 2019] PC2 - (b) [8 Oct 2019] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	30/10/2019 15/11/2019	30/10/2024 15/11/2024	11210 11211
NLRD-11212 NLRD-11213	Australian National University Australian National University	Adeno-associated virus vectors for malaria vaccination Molecular Regulation of Gene Expression in C3 and C4 Plants. Molecular basis of effector function and detection in plant-bacterial and plant-	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (b), (d) and (g)	8/11/2019 6/12/2019	8/11/2024 6/12/2024	11212 11213
NLRD-11214	Australian National University	Investigating the role of chromatin binding proteins, Heterochromatin-Protein	[8 Oct 2019] PC2 - (b), (c), (d), (e)(ii), (g) and (h)(i)	13/02/2020	13/02/2025	11214
NLRD-11215	Australian National University	(HP1) and H2AB in cancer progression Use of genetically modified Plasmodium and mice for studying host response	[8 Oct 2019] PC2 - (I)	16/03/2020	16/03/2025	11215
NLRD-11216	Australian National University	to malarial infection Generation of genetically modified mice, recombinant viruses, human and	[8 Oct 2019] PC1 - (a), PC2 - (d)	30/04/2020	30/04/2025	11216
NLRD-11217	Australian National University	mouse cell lines using gene editing technologies	[8 Oct 2019] PC1 - (a), PC2 - (aa) and (l)	4/05/2020	4/05/2025	11217
NLRD-11218 NLRD-11219 NLRD-11220	Australian National University Australian National University BVAQ Pty Ltd	Investigation of the metabolic roles of putrescine using Arabidopsis mutants Investigating Plant Pigments and Plant Responses to Stress Use of genetically modified Listeria monocytogenes	[8 Oct 2019] PC2 - (b) [8 Oct 2019] PC2 - (b) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	22/06/2020 22/06/2020 28/05/2020	22/06/2025 22/06/2025 28/05/2025	11218 11219 11220
NLRD-11220	BVAQ Pty Ltd	Use of genetically modified Listeria monocytogenes and Salmonella abaetutuba		28/05/2020	28/05/2025	11220
NLRD-11222	Centenary Institute of Cancer Medicine and Cell Biology	Creation and use of GM transgenic laboratory mice	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	5/09/2019	5/09/2024	11222
NLRD-11223	Centenary Institute of Cancer Medicine and Cell Biology	Creation and use of GM transgenic laboratory zebrafish	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	5/09/2019	5/09/2024	11223
NLRD-11224	Centenary Institute of Cancer Medicine and Cell Biology	Genome wide investigations of Mycobacterium tuberculosis to reveal processes of pathogenesis	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(ii)(iii)	5/09/2019	5/09/2024	11224
NLRD-11225	Centenary Institute of Cancer Medicine and Cell Biology Centenary Institute of Cancer Medicine and Cell	Interaction of Cellular Immune Responses to Influenza and Tuberculosis In vitro and in vivo use of replication defective adeno-associated viral (AAV)	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 -	5/09/2019	5/09/2024	11225
NLRD-11226	Biology Centenary Institute of Cancer Medicine and Cell	vectors in immunology studies	(aa)(i)(ii), (j) and (k)(i)(ii)(A)(B)	4/10/2019	4/10/2024	11226
NLRD-11227	Biology Centenary Institute of Cancer Medicine and Cell	Exempt GMO dealings in NLRD laboratory mice	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and	4/10/2019	4/10/2024	11227
NLRD-11228	Biology Centenary Institute of Cancer Medicine and Cell	Use of GM Vibrio Cholera in vitro and in vivo in GM transgenic zebrafish	(d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and	5/09/2019	5/09/2024	11228
NLRD-11229 NLRD-11230	Biology Centenary Institute of Cancer Medicine and Cell	Use of GM Staphylococcus aureus in vitro and in vivo	(d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and	5/09/2019	5/09/2024	11229
NLRD-11230	Biology Centenary Institute of Cancer Medicine and Cell Biology	Use of GM laboratory Influenza A strains in vitro & in vivo Use of GM Leishmania major in vitro and in vivo	(d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii) and (d)(i)(ii)(iii)	5/09/2019	5/09/2024	11230
NLRD-11232	Centenary Institute of Cancer Medicine and Cell Biology	Use of replication defective retroviral (including lentiviral) vectors in vitro & amp; in vivo		5/09/2019	5/09/2024	11232
NLRD-11233	Centenary Institute of Cancer Medicine and Cell Biology	Exempt dealings in NLRD GM mice	[16 Jun 2016] PC1 - (a), PC2 - (aa)(i)(ii)	5/09/2019	5/09/2024	11233
NLRD-11234	Centenary Institute of Cancer Medicine and Cell Biology	Use of GM Salmonella typhimurium In Vitro & amp; In Vivo In GM Zebrafish	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	4/10/2019	4/10/2024	11234
NLRD-11235	Centenary Institute of Cancer Medicine and Cell Biology Centenary Institute of Cancer Medicine and Cell	Use of GM Urinary Pathogenic E. coli In Vitro & In Vivo In GM Zebrafish Use of Retroviral (RV) (including Lentiviral [LV]) Vectors In Vitro & In Vivo	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii) [8 Oct 2019] PC1 - (a), PC2 - (aa)(i)(ii), (l)(i)(ii)(iii)(B)	1/11/2019	1/11/2024	11235
NLRD-11236	Biology Centenary Institute of Cancer Medicine and Cell	Use of Cells Transduced with RV(LV) For Melanoma Research	and (m)(i)(A)(B)(ii)(iii)(iv)(B)	7/02/2020	7/02/2025	11236
NLRD-11237	Biology Centenary Institute of Cancer Medicine and Cell	In vitro use of lentiviral CRISPR Library in human cell culture (GMO) In vitro and in vivo use of mammalian somatic cells transduced prior with	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(B) [8 Oct 2019] PC1 - (a), PC2 - (aa)(i)(ii) and	5/06/2020	5/06/2025	11237
NLRD-11238	Biology	RCAS RV vectors for cancer related research Electrophysiological characterisation of oxytocin receptor expressing neurons	(I)(i)(ii)(iii)(B)	5/06/2020	5/06/2025	11238
NLRD-11239	Charles Sturt University Children's Health Queensland Hospital and Health	in mouse	[8 Oct 2019] PC1 - (a)	10/10/2019	10/10/2024	11239
NLRD-11240 NLRD-11241	Service CSL Limited	Genetically modified Pseudomonas aeruginosa strains Rescue of Hepatitis E in tissue culture and propagation of the rescued virus	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	9/03/2020 19/05/2020	9/03/2025	11240 11241
NLRD-11242	CSL Limited	The use of genetically modified mice to determine the mechanism of action of therapeutic drugs.	[16 Jun 2016] PC2 - (aa)(i)(ii)	5/07/2019	5/07/2024	11241
NLRD-11243	CSL Limited	Use of lentiviral vector systems for in vitro and in vivo studies	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B) [8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 -	5/07/2019	5/07/2024	11243
NLRD-11244	CSL Limited	Use of adeno-associated (AAV) for in vitro and in vivo studies	(k)(i)(ii)(A)(B)	21/01/2020	21/01/2025	
NLRD-11245 NLRD-11246	CSL Limited	Fermentation and processing of recombinant Chinese Hamster Ovarian cells. Fermentation and processing of recombinant Chinese Hamster Ovarian cells.	[8 Oct 2019] PC2 - (f)(i)(ii)	4/05/2020	4/05/2025	11245
NLRD-11246	Curtin University	Investigating the role of HPA-axis genes in murine microglial cells.	[8 Oct 2019] PC2 - (f)(i)(ii) [8 Oct 2019] PC2 - (e)(i) and (l)(i)(ii)(iii)(A)	4/05/2020 8/06/2020	8/06/2025	11240
NLRD-11248	Curtin University	Molecular characterisation, in plants, of the interaction between Sclerotinia sclerotiorum and plant hosts - V2 from V1 2015-11 and 03 and 10.	[8 Oct 2019] PC2 - (b), (e)(ii) and (g)	4/06/2020	4/06/2025	11248
NLRD-11249	Curtin University	Molecular characterisation, in microorganisms, of the interaction between Sclerotinia sclerotiorum and plant hosts - V2 from V1 2015-11 and 03 and 10.	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	4/06/2020	4/06/2025	11249
NLRD-11250	Curtin University	Generation of stable cell lines using lentiviral vectors - V3 from V2 2019-11 and V2 from V1 2019-08.	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	4/06/2020	4/06/2025	11250
NLRD-11251	Curtin University	Fungicide use in broad acre cropping - V2 from V1 2018-12 and 2015-07. Synthetic lethal screens to identify mechanisms of resistance to targeted	[8 Oct 2019] PC2 - (e)(ii)	25/06/2020	25/06/2025	11251
NLRD-11252	Curtin University	therapies - V2 from V1 2018-10. The effect of exaggerated secretion of lipoprotein beta-amyloid (AÄŸ) on cerebral capillary integrity and cognitive function - V2 from 2018-11 and 2015-	[8 Oct 2019] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	19/05/2020	19/05/2025	11252
NLRD-11253	Curtin University	05. Gene transfer and regulation of biofilm formation in Staphylococcus aureus -	[8 Oct 2019] PC1 - (a)	12/06/2020	12/06/2025	11253
NLRD-11254	Curtin University	V2 from JR V1 2015-02 and 2013-14. Genetic manipulation of Giardia, and expression of Giardia proteins in bacteria	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(ii)	15/05/2020	15/05/2025	11254
NLRD-11255	Curtin University	and yeast, V2 from RS V1 2016-11 and 2015-01. Identification and heterologous expression of pathogenicity genes from plant pathogen fungal species - KCT V2 from KCT V1 2015-13 and KCT V1 2015-	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(ii)	25/05/2020	25/05/2025	11255
NLRD-11256	Curtin University	09. Knockdown of melanoma cell adhesion molecule, galectin 3 and N-	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(ii)	22/04/2020	22/04/2025	
NLRD-11257 NLRD-11258	Curtin University Curtin University	Acetylglucosaminyl-Transferase V in melanoma cells. The role of various genes in lipogenic hepatocellular carcinoma.	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a)	26/08/2019 11/09/2019	26/08/2024 11/09/2024	11257 11258
NLRD-11259	Curtin University	Pathogenesis of Opisthorchis viverrini and Helicobacter pylori co-infection in experimental opisthorchiasis. The use of adeno-associated viral vectors to manipulate gene expression in	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	12/07/2019	12/07/2024	11259
NLRD-11260 NLRD-11261	Deakin University Deakin University	Skeletal muscle Development of extracellular vesicle-based liquid biopsy	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B) [16 Jun 2016] PC2 - (i)	11/09/2019 11/09/2019	11/09/2024 11/09/2024	11260 11261
NLRD-11262	Deakin University	Establishment of zebrafish cancer models by genetic manipulation of genes of interest to understand their role in human cancers	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	11/09/2019	11/09/2024	11262
NLRD-11263	Deakin University	Development, validation and calibration of a zebrafish based heavy metal sensitive biosensor	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	12/11/2019	12/11/2024	
NLRD-11264	Deakin University Deakin University	Understanding the regulation of homeostasis by the extracellular matrix Mice harbouring a C-terminal Flag tag on endogenous myocyte enhancer factor 2A (MEF2A)	[8 Oct 2019] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g) [8 Oct 2019] PC1 - (a)	12/11/2019 21/02/2020	12/11/2024	11264 11265
NLRD-11265	Deakin University	Investigating the selectivity of drugs which influence RXFP3 using RXFP3 knockout mice	[8 Oct 2019] PC1 - (a)	27/05/2020	27/05/2025	
NLRD-11267	Deakin University	Aptamer-based molecular pathology of cancer Generation of transgenic Plasmodium parasites for the functional analysis of	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(B)	27/05/2020	27/05/2025	11267
NLRD-11268	Deakin University	malaria Plants as biofactories, modification of Medicinal Cannabis for altered	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	5/06/2020	5/06/2025	11268
NLRD-11269 NLRD-11270	Department of Jobs, Precincts and Regions	cannabinoid production for commercially valuable products Use of an alternative plant facility to conduct dealings with vegetative GM plants	[8 Oct 2019] PC2 - (b)	19/12/2019	19/12/2024	11269
NLRD-11270 NLRD-11271 NLRD-11272	Department of Jobs, Precincts and Regions EnGenelC Limited Garvan Institute of Medical Research	piants SARS-Cov-2 (Covid-19) proteins bacterial expression cloning Lentiviral transduction of mammalian cells	[8 Oct 2019] PC2 - (b) [8 Oct 2019] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	14/04/2020 12/06/2020 14/08/2019	14/04/2025 12/06/2025 14/08/2024	11271
NLRD-11272	Garvan Institute of Medical Research	Production of second generation lentiviruses for the expression of fluorescent protein fusions	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	26/08/2019	26/08/2024	11272
NERD-11275						
NLRD-11273	Garvan Institute of Medical Research	The role of tumour extracellular matrix in progression and metastasis in mice Lentiviral overexpression or knockdown of various genes of interest in	[16 Jun 2016] PC1 - (a)	12/08/2019	12/08/2024	11274

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-11276	Garvan Institute of Medical Research	Growth factors as neuroprotective and neurogenic agents in mouse models of neurological injury and disease	[8 Oct 2019] PC2 - (i) and (k)(i)(ii)(A)(B)	9/10/2019	9/10/2024	
NLRD-11277 NLRD-11278	Garvan Institute of Medical Research Garvan Institute of Medical Research	Production of viral vectors and infection of human cells in vitro Gene therapy for anti-inflammation Adenoviral expression of wild-type, mutant and interfering mRNA constructs for studying signal transduction in pancreatic beta cells and insulin responsive	[8 Oct 2019] PC2 - (1)(i)(ii)(iii)(B) [8 Oct 2019] PC1 - (c)(i)(iii)(A)(B)	4/12/2019 28/01/2020	4/12/2024 28/01/2025	11277 11278
NLRD-11279 NLRD-11280	Garvan Institute of Medical Research Garvan Institute of Medical Research	cells The effects of hormonal stimuli on bone and bone cells	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B) [8 Oct 2019] PC2 - (k)(i)(ii)(A)(B)	30/03/2020 25/03/2020	30/03/2025 25/03/2025	
NLRD-11281	Garvan Institute of Medical Research	Translational biology of osteosarcoma The development of mouse models to study tumour progression in pancreatic	[8 Oct 2019] PC1 - (a)	6/05/2020	6/05/2025	11281
NLRD-11282	Garvan Institute of Medical Research	cancer The role of olfactory ensheathing glia in neuronal regeneration of the	[8 Oct 2019] PC1 - (a)	16/06/2020	16/06/2025	11282
NLRD-11283	Griffith University	mammalian olfactory system	[8 Oct 2019] PC1 - (a), PC2 - (d) and (l)	10/03/2020	10/03/2025	11283
NLRD-11284 NLRD-11285	Griffith University Griffith University	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae The role of viral factors in Ross River virus disease	[8 Oct 2019] PC2 - (d), (e)(i)(ii), (g) and (h)(i) [8 Oct 2019] PC2 - (d)	11/03/2020 13/03/2020	11/03/2025 13/03/2025	
NLRD-11286 NLRD-11287	Griffith University Griffith University	Using marker/reporter genes in Alphaviruses The role of viral factors in Chikungunya virus disease	[8 Oct 2019] PC2 - (d) [8 Oct 2019] PC3	13/03/2020 13/03/2020	13/03/2025 13/03/2025	11286
NLRD-11288	Griffith University	Production of non-infectious genome-less HIV-like-particles The role of olfactory ensheathing glia in neuronal regeneration of the	[8 Oct 2019] PC2 - (e)(i)	16/03/2020	16/03/2025	11288
NLRD-11289 NLRD-11290	Griffith University Griffith University	mammalian olfactory system Functional biomaterials	[8 Oct 2019] PC1 - (a), PC2 - (d) and (l) [8 Oct 2019] PC2 - (c) and (d)	19/03/2020 30/03/2020	19/03/2025 30/03/2025	
NLRD-11291	Griffith University	Development of the PfSETvsKO P. falciparum malaria parasite as a vaccine candidate	[8 Oct 2019] PC2 - (d)	2/04/2020	2/04/2025	
NLRD-11292	Griffith University	Production of non-infectious genome-less HIV-like-particles Test Identifying small molecule inhibitors for CMTM6 (CKLF-like MARVEL	[8 Oct 2019] PC2 - (e)(i)	3/04/2020	3/04/2025	11292
NLRD-11293	Griffith University	transmembrane domain-containing protein 6) and PD-L1 (Programmed death- ligand 1) in melanoma and breast cancer cells	[8 Oct 2019] PC2 - (I)	6/04/2020	6/04/2025	
NLRD-11294 NLRD-11295	Griffith University Griffith University	Can bacteria contribute to neurodegeneration? Bacterial signalling molecules investigations	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (d)	21/05/2020 21/05/2020	21/05/2025 21/05/2025	11295
NLRD-11296 NLRD-11297	Griffith University Griffith University	Production of single round gene delivery lentiviral particles Biological Analyses of Infectious HIV in PC3	[8 Oct 2019] PC2 - (I) [8 Oct 2019] PC3	27/05/2020 27/05/2020	27/05/2025 27/05/2025	11297
NLRD-11298 NLRD-11299	Griffith University Griffith University	Production of HIV proviral DNA as plasmid DNA from E.Coli Production of non-infectious genome-less HIV-like-particles	[8 Oct 2019] PC2 - (e)(i) [8 Oct 2019] PC2 - (e)(i)	28/05/2020 5/06/2020	28/05/2025 5/06/2025	11299
NLRD-11300 NLRD-11301	Griffith University Griffith University	Functional biomaterials Biological Analyses of infectious HIV in PC3	[16 Jun 2016] PC2 - (c) and (d) [16 Jun 2016] PC3	1/07/2019 1/07/2019	1/07/2024 1/07/2024	
NLRD-11302	Griffith University	Production of recently isolated infectious clones of viruses causing Hand, Foot and Mouth disease for anti-viral drug discovery	[16 Jun 2016] PC2 - (d)	22/07/2019	22/07/2024	11302
NLRD-11303 NLRD-11304	Griffith University Griffith University	STING and PRR Signalling Project Bacterial culture and modification	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (d) and (g)	22/07/2019 26/07/2019	22/07/2024 26/07/2024	11303 11304
NLRD-11305	Griffith University	Storage NhhA expression in Neisseria and e coli Development of Group A streptococcus liposomal vaccines: immunity,	[16 Jun 2016] PC2 - (e)(i)	2/08/2019	2/08/2024	
NLRD-11306	Griffith University	protection and mechanism Modelling streptococcal urogenital tract infection to study mechanisms of	[16 Jun 2016] PC1 - (a)	16/08/2019	16/08/2024	
NLRD-11307	Griffith University	bacterial colonization and persistence Development of Group A streptococcus liposomal vaccines: immunity,	[16 Jun 2016] PC1 - (a), PC2 - (d), (e)(i)(ii) and (g)	19/09/2019	19/09/2024	11307
NLRD-11308	Griffith University	protection and mechanism Analysis of Vibrio cholerae surface molecules responsible for signalling and	[16 Jun 2016] PC1 - (a)	25/09/2019	25/09/2024	11308
NLRD-11309	Griffith University	host-bacterial interactions Identifying small molecule inhibitors for CMTM6 (CKLF-like MARVEL	[8 Oct 2019] PC2 - (d) and (e)(i)	8/10/2019	8/10/2024	11309
NLRD-11310	Griffith University	transmembrane domain-containing protein 6) and PD-L1 (Programmed death- ligand 1) in melanoma and breast cancer cells	[8 Oct 2019] PC2 - (I)	24/10/2019	24/10/2024	11310
NLRD-11311	Griffith University	The role olfactory ensheathing glia in neuron regeneration of the mammalian olfactory system	[8 Oct 2019] PC1 - (a), PC2 - (d) and (l)	12/11/2019	12/11/2024	
NLRD-11312 NLRD-11313	Griffith University Griffith University	Real-Time imaging of Streptococcus pyogenes Biology and Lipopolysaccharide investigations in Moraxella species	[8 Oct 2019] PC2 - (d) [8 Oct 2019] PC2 - (d) and (g)	20/11/2019 25/11/2019	20/11/2024 25/11/2024	11312
NLRD-11314 NLRD-11315	Griffith University Griffith University	Can bacteria contribute to neurodegeneration? The role of viral factors in Ross River virus disease	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (d)	27/11/2019 27/11/2019	27/11/2024 27/11/2024	11314
NLRD-11316	Griffith University	The role of viral factors in Chikungunya virus disease	[8 Oct 2019] PC3	27/11/2019	27/11/2024	
NLRD-11317	Griffith University	Tracking Dengue virus-infected cells and sites of replication in vivo using a fluorescent recombinant virus construct	[8 Oct 2019] PC1 - (a), PC2 - (d)	27/11/2019	27/11/2024	
NLRD-11318 NLRD-11319	Griffith University Griffith University	Dissecting the mechanisms of Zika viral disease Using marker/reporter genes in Alphaviruses	[8 Oct 2019] PC2 - (d) [8 Oct 2019] PC2 - (d)	27/11/2019 27/11/2019	27/11/2024 27/11/2024	
NLRD-11320	Griffith University	Constructing an infectious clone of RRV containing the human OPG (hOPG) gene	[8 Oct 2019] PC2 - (d)	27/11/2019	27/11/2024	
NLRD-11321 NLRD-11322	Griffith University Griffith University	Biological Analyses of Infectious HIV in PC3 Production of non-infectious genome-less HIV-like-particles	[8 Oct 2019] PC3 [8 Oct 2019] PC2 - (e)(i)	28/11/2019 11/12/2019	28/11/2024 11/12/2024	11322
NLRD-11323 NLRD-11324	Griffith University Griffith University	Production of HIV proviral DNA as plasmid DNA from E. coli Production of single round gene delivery lentiviral particles	[8 Oct 2019] PC2 - (e)(i) [8 Oct 2019] PC2 - (l)	11/12/2019 11/12/2019	11/12/2024 11/12/2024	11324
NLRD-11325 NLRD-11326	Griffith University Griffith University	Functional biomaterials Induced Pluripotent Stem Cells derived from Parkinson's disease patients.	[8 Oct 2019] PC2 - (c) and (d) [8 Oct 2019] PC2 - (j)	17/12/2019 31/01/2020	17/12/2024 31/01/2025	11326
NLRD-11327	Griffith University	Viral binding proteins and their role(s) in pathogenesis Effect of red blood cell-derived nitric oxide on vascular and tissue function in	[8 Oct 2019] PC2 - (e)(i)(ii)	31/01/2020	31/01/2025	
NLRD-11328 NLRD-11329	Griffith University Griffith University	eNOS-/- mice Genetic manipulation of Haemophilus spp.	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (d) and (g)	24/02/2020 28/02/2020	24/02/2025 28/02/2025	
NLRD-11330	Harry Perkins Institute of Medical Research	Establishing the role of sodium glucose co-transporter 2 (SGLT2) in diabetic retinopathy	[16 Jun 2016] PC1 - (a)	17/07/2019	17/07/2024	
NLRD-11331 NLRD-11332	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Altered gp130-mediated signalling in the regulation of pulmonary fibrosis The cardio protective effects of dietary nitrate	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a)	25/07/2019 30/08/2019	25/07/2024 30/08/2024	11332
NLRD-11333 NLRD-11334	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Humanised mice for anti-cancer therapy MCMV as a neo-antigen vaccine vector for the treatment of mesothelioma	[16 Jun 2016] PC1 - (a) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	30/08/2019 17/10/2019	30/08/2024 17/10/2024	11334
NLRD-11335	Harry Perkins Institute of Medical Research	Respiratory syncytial virus dendritic cell interactions Effects of natural sequence variation on immune evasion by murine	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	18/11/2019	18/11/2024	
NLRD-11336 NLRD-11337	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	cytomegalovirus Analysis of Cbp-/- knockout mice	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) [8 Oct 2019] PC1 - (a)	16/01/2020 20/01/2020	16/01/2025 20/01/2025	
NLRD-11338	Harry Perkins Institute of Medical Research	Expression of recombinant SV40 Large T antigen in insect cells and protein purification	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	12/03/2020	12/03/2025	
NLRD-11339	Harry Perkins Institute of Medical Research	Breeding and Analysis of genetically modified mouse strains Development of in vivo pre-clinical-modal imaging methodologies to	[8 Oct 2019] PC1 - (a)	16/04/2020	16/04/2025	
NLRD-11340 NLRD-11341	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	characterise brain blood flow and brain vasculature Expression of the luciferase gene in breast cancer cell lines	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A)(B)	19/02/2020 11/03/2020	19/02/2025 11/03/2025	
NLRD-11342	Harry Perkins Institute of Medical Research	Using NOD-RagI null II2Rynull double mutant mice (NRG) to investigate human cancer cell lines and primary human xenograft (PDX) models	[8 Oct 2019] PC1 - (a)	4/03/2020	4/03/2025	
NLRD-11343 NLRD-11344	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Expressing haemopoietic regulators in cells using amphoteric retroviruses Using bacteria as novel anti-mesothelioma agents	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	1/04/2020 15/05/2020	1/04/2025 15/05/2025	11343 11344
NLRD-11345 NLRD-11346	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Deciphering the core machinery in macrophages Using mouse models to investigate cancer growth and treatment	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B) [8 Oct 2019] PC1 - (a)	5/06/2020 11/06/2020	5/06/2025 11/06/2025	
NLRD-11347	Harry Perkins Institute of Medical Research	Development of a SARS-CoV2 neutralising antibody assay using pseudoviruses	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	11/06/2020	11/06/2025	11347
NLRD-11348	Hudson Institute of Medical Research	Investigating the role of human endometrial stem/progenitor cells in gynaecological disease	[16 Jun 2016] PC1 - (a)	22/08/2019	22/08/2024	11348
NLRD-11349	Hudson Institute of Medical Research	Gene modification in human and mouse cells via CRISPR/Cas9 using lentiviral transduction	[16 Jun 2016] PC2 - (g) and (l)	2/09/2019	2/09/2024	
NLRD-11350	Hudson Institute of Medical Research	Novel Therapies in Myelodysplastic Syndromes Mouse models to study reproductive and immune cell functions in health and disease	[16 Jun 2016] PC1 - (a)	23/09/2019	23/09/2024	
NLRD-11351 NLRD-11352	Hudson Institute of Medical Research Hudson Institute of Medical Research	Development of subcutaneous patient-derived tumour xenografts	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	8/11/2019 29/11/2019	8/11/2024 29/11/2024	11352
NLRD-11353 NLRD-11354	Hudson Institute of Medical Research Hudson Institute of Medical Research	Colon Cancer Biology ATF3 and PLZF deficient mice	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	2/12/2019 17/12/2019	2/12/2024 17/12/2024	11354
NLRD-11355 NLRD-11356	Hudson Institute of Medical Research Hudson Institute of Medical Research	IPO5 gene manipulation in human and mouse cells Innate immune research	[8 Oct 2019] PC2 - (I) [8 Oct 2019] PC1 - (a) and (c), PC2 - (I)	13/12/2019 24/03/2020	13/12/2024 24/03/2025	11356
NLRD-11357 NLRD-11358	Hudson Institute of Medical Research Hudson Institute of Medical Research	Viral transduction of immune cells. Genetic manipulation of gut microbiota	[8 Oct 2019] PC1 - (a), PC2 - (l) [8 Oct 2019] PC2 - (c), (d), (e)(ii) and (g)	25/03/2020 29/05/2020	25/03/2025 29/05/2025	
NLRD-11359	Ingham Institute for Applied Medical Research	Rapid screening system for assessing anti-SARS-CoV-2 drugs Pancreatic Cancer-Related Diabetes -Elucidating its Mechanisms to Enable Early Diagnosis and Improved Treatment of Pancreatic Cancern and dopamine	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 - (e)(i)(ii) and (l)(i)(iii)(iii)(A)(B)	2/06/2020	2/06/2025	11359
NLRD-11360 NLRD-11361	Ingham Institute for Applied Medical Research Ingham Institute for Applied Medical Research	in the development of habitual behaviour Investigation in the pathogenesis of liver fibrosis using mouse models	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	30/06/2020 16/06/2020	30/06/2025	
NLRD-11362 NLRD-11363	Ingham Institute for Applied Medical Research Acura Bio Pty Ltd	Investigations in the pathogenesis of liver fibrosis using mouse models. Bacillus brevis 47-5Q	[8 Oct 2019] PC1 - (a) [16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	16/06/2020 15/07/2019	16/06/2025 15/07/2024	11362
NLRD-11363 NLRD-11364 NLRD-11365	Acura Bio Pty Ltd Acura Bio Pty Ltd Murdoch Children's Research Institute	GPN	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	15/07/2019	15/07/2024 25/07/2024	11364
NLRD-11365 NLRD-11366	Murdoch Children's Research Institute Murdoch Children's Research Institute	Developing new ways to protect against bacterial pathogens and disease Therapies for Methylmalonic aciduria	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a) [8 Oct 2010] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (ii)	25/07/2019 25/07/2019	25/07/2024	
NLRD-11367	Murdoch Children's Research Institute	Gene discovery and functional genomics in Mendelian disorders	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (i), (j) and (l)(i)(ii)(iii)(B)	17/10/2019	17/10/2024	11367
NLRD-11368	Murdoch Children's Research Institute	Lentiviral-mediated correction of genetic disorders of mitochondrial energy generation	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(B) [8 Oct 2019] PC1 - (c)(i)(ii)(A)(B)	17/10/2019	17/10/2024	
NLRD-11369 NLRD-11370	Murdoch Children's Research Institute Murdoch Children's Research Institute	Understanding musculoskeletal disease mechanisms Skeletal Muscle and Performance & PC2	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B) [8 Oct 2019] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	17/10/2019 17/10/2019	17/10/2024 17/10/2024	11370
NLRD-11371	Murdoch Children's Research Institute Murdoch Children's Research Institute	Investigations into chromosome instability in mice and vertebrate cell lines Improving the delivery of RNAi therapeutics	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	17/10/2019 17/06/2020	17/10/2024 17/06/2025	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-11373 NLRD-11374	Nuseed Pty Ltd RMIT University	Omega 3 Brassica juncea development Transfection of the malaria parasite Plasmodium falciparum.	[8 Oct 2019] PC2 - (b) [16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	23/06/2020 27/08/2019	23/06/2025 27/08/2024	11373 11374
NLRD-11375 NLRD-11376	RMIT University RMIT University	Testing a compound in mice to enhance CRISPR gene editing The regulation of antiviral signaling. Using Lkb1 and Pten transgenic mice to develop new strategies to treat lung	[16 Jun 2016] PC1 - (a), PC2 - (i) [8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (j)	27/08/2019 26/11/2019	27/08/2024 26/11/2024	11375 11376
NLRD-11377 NLRD-11378	RMIT University RMIT University	cancer Transgenic rats for ablation of microglia/macrophages (immune cells)	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	26/11/2019 27/02/2020	26/11/2024 27/02/2025	11377 11378
NLRD-11379	South Australian Health and Medical Research	Investigating the impact of the microbiome on cancer immunotherapy efficacy	[16 Jun 2016] PC1 - (a)	13/09/2019	13/09/2024	11379
NLRD-11379	South Australian Health and Medical Research Institute	Dealing with genetically modified mice and transportation of genetically modified mice	[16 Jun 2016] PC1 - (a)	13/09/2019	13/09/2024	11379
NLRD-11380	South Australian Health and Medical Research	Generating mouse models with altered inheritance and sex bias		13/09/2019	13/09/2024	11380
NLRD-11382	South Australian Health and Medical Research Institute	Using CRISPR/Cas9 gene editing to study Sanfilippo disease in stem cell- derived human neurons	[16 Jun 2016] PC2 - (aa)(i)(ii) [16 Jun 2016] PC2 - (e)(i)(ii)	13/09/2019	13/09/2024	11382
NLRD-11383	South Australian Health and Medical Research	Discovery of novel druggable targets in acute myeloid leukaemia by transducing cell lines and primary cells with lentivirus	[8 Oct 2019] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (j) and (l)(i)(ii)(iii)(B)	13/11/2019	13/11/2024	11383
	South Australian Health and Medical Research					
NLRD-11384	Institute South Australian Health and Medical Research Institute	In vitro models of dementia Understanding the mechanisms of resistance in Ph+ leukaemia (Chronic	[8 Oct 2019] PC2 - (e)(i)(ii), (g) and (l)(i)(ii)(iii)(A)(B) [8 Oct 2019] PC2 - (d)(i)(iii)(iii), (l)(i)(iii)(A)(B) and (a)(A)(B)(ii)(iii)(iii), (l)(i)(iii)(A)(B) and	17/01/2020	17/01/2025	11384
NLRD-11385	South Australian Health and Medical Research	Myeloid Leukaemia) The use of CPBN Pten-flox mice as a spontaneous prostate cancer animal	(m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	17/03/2020	17/03/2025	11385
NLRD-11386	Institute	mode	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 -	27/05/2020	27/05/2025	11386
NLRD-11387	South Australian Health and Medical Research Institute	Better detection and treatment of gut cancer	(c)(i)(ii)(iii)(iv), (i), (k)(i)(ii)(A)(B), (l)(i)(ii)(ii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	27/05/2020	27/05/2025	11387
NLRD-11388	The Australian Wine Research Institute	Acetamidase (amdS) as a dominant recyclable marker in B. bruxellensis In vitro GMO dealings using plasmid vectors and gene inserts in COVID-19	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	2/06/2020	2/06/2025	11388
NLRD-11389	The Heart Research Institute	related laboratory research	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	5/06/2020	5/06/2025	11389
NLRD-11390	The University of Adelaide	Addressing off-target effects of current therapeutics that potentiate bacterial infection by inhibiting intracellular microbial clearance processes.	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)(B)	29/04/2020	29/04/2025	11390
NLRD-11391 NLRD-11392	The University of Adelaide The University of Adelaide	Mechanisms and functions of bHLH/PAS transcription factors Hypoxic signalling	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(B) [8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)	13/03/2020 13/01/2020	13/03/2025 13/01/2025	11391 11392
NLRD-11393	The University of Adelaide	Investigating hormonal regulation of breast and prostate cancer using reporter genes	[8 Oct 2019] PC2 - (m)(i)(A)(B)(ii)(iii)(iv)(B)	23/12/2019	23/12/2024	11393
NLRD-11394	The University of Adelaide	Discovery of novel druggable targets in acute myeloid leukaemia by transducing cell lines and primary cells with lentivirus	[8 Oct 2019] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (j) and (l)(ii)(ii)(iii)(B)	13/11/2019	13/11/2024	11394
NLRD-11395	The University of Adelaide	Functional investigations on breast tumour suppressor pathways - storage only of transformed E, coli		10/09/2019	10/09/2024	11395
NLRD-11396	The University of Adelaide	Gene editing polled calves Use of a humanized mouse model of type 1 diabetes to improve islet	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	8/07/2019	8/07/2024	11396
NLRD-11397	The University of Adelaide	transplantation Inflammatory cytokines as causal agents in peri-conception programming of	[8 Oct 2019] PC1 - (a)	24/06/2020	24/06/2025	11397
NLRD-11398 NLRD-11399	The University of Adelaide The University of Adelaide	offspring health OT01 and OT02 mice for undergraduate teaching	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	18/06/2020 22/06/2020	18/06/2025 22/06/2025	11398 11399
NLRD-11400	The University of Adelaide	Production of genetically modified pigs for xenotransplantation research	[8 Oct 2019] PC2 - (a)	29/05/2020	29/05/2025	
NLRD-11401	The University of Adelaide	Genetic modifications of apicomplexan protozoal pathogens in vitro, and in vivo testing in mice, cats, and mosquitoes.	[8 Oct 2019] PC1 - (a), PC2 - (d) and (g)	5/06/2020	5/06/2025	11401
NLRD-11402	The University of Adelaide	Storage of GMO material from NLRDs 583, 1707 and 1716 (renewal of #13014)	[8 Oct 2019] PC2 - (e)(i)(ii)	17/06/2020	17/06/2025	11402
NLRD-11403 NLRD-11404	The University of Adelaide The University of Adelaide	Modified Vaccinia Ankara (MVA) vaccines against Zika virus Storage of GMO material from previous NLRDs (IBC ID #3035, #12935).	[8 Oct 2019] PC2 - (d) [8 Oct 2019] PC2 - (b)	6/05/2020 2/03/2020	6/05/2025 2/03/2025	11403 11404
NLRD-11405	The University of Adelaide	Identifying pathological mechanisms underlying intellectual disability Identification and characterisation of Apicomplexan drug and vaccine targets	[8 Oct 2019] PC1 - (a)	21/02/2020	21/02/2025	11405
NLRD-11406 NLRD-11407	The University of Adelaide The University of Adelaide	using genetically modified parasites Drosophila models of human genetic diseases	[8 Oct 2019] PC2 - (d) and (g) [8 Oct 2019] PC2 - (a), (c) and (g)	11/05/2020 31/01/2020	11/05/2025 31/01/2025	11406 11407
NLRD-11408 NLRD-11409	The University of Adelaide The University of Adelaide	The role of N-Cadherin in female fertility Impaired cardiovascular-immune interactions in preeclampsia	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	19/12/2019 10/01/2020	19/12/2024 10/01/2025	11408 11409
NLRD-11410 NLRD-11411	The University of Adelaide The University of Adelaide	Immune system determinants of reproductive function and pathology Trail and death receptor 5 mutant mice	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	21/01/2020 31/01/2020	21/01/2025 31/01/2025	11410 11411
NLRD-11412	The University of Adelaide	Investigating vaccine efficiency in IFNAR knockout mice Identification of components regulating inflorescence architecture and male	[8 Oct 2019] PC1 - (a)	2/12/2019	2/12/2024	11412
NLRD-11413 NLRD-11414	The University of Adelaide The University of Adelaide	sterility in rice, barley, wheat, tobacco and Arabidopsis. Effect of interleukin-10 null mutation on fertility and fecundity in mice	[8 Oct 2019] PC2 - (b) and (g) [8 Oct 2019] PC1 - (a)	13/12/2019 14/10/2019	13/12/2024 14/10/2024	11413 11414
NLRD-11415	The University of Adelaide	Effect of interleukin-6 null mutation on fertility and fecundity in mice Functional characterisation of genes that regulate and encode plant solute	[8 Oct 2019] PC1 - (a)	14/10/2019	14/10/2024	11415
NLRD-11416	The University of Adelaide	transporters Use of a humanized mouse model of type 1 diabetes to improve islet	[8 Oct 2019] PC2 - (b) and (g)	6/11/2019	6/11/2024	11416
NLRD-11417 NLRD-11418	The University of Adelaide The University of Adelaide	transplantation Recombinant bacteria for prevention of enteric infections	[16 Jun 2016] PC1 - (a) [8 Oct 2019] PC2 - (d)	2/10/2019 24/10/2019	2/10/2024 24/10/2024	11417 11418
NLRD-11419	The University of Adelaide	Molecular epidemiology and physiology of Shiraz Disease with an emphasis on Grapevine virus A	[8 Oct 2019] PC2 - (c) and (d)	9/10/2019	9/10/2024	11419
NLRD-11420 NLRD-11421	The University of Adelaide The University of Adelaide	Analysis of bacterial pathogens and their virulence factors Investigation of GABA A receptor epsilon (GABRE) function in the mouse	[16 Jun 2016] PC2 - (d), (e)(i) and (g) [16 Jun 2016] PC1 - (a)	28/08/2019 22/07/2019	28/08/2024 22/07/2024	11420 11421
NLRD-11422	The University of Adelaide	Generation of mice containing markers of bHLH/PAS transcription factors Development of Gram-positive and Gram-negative Lux reporter systems for in	[16 Jun 2016] PC1 - (a)	4/09/2019	4/09/2024	11422
NLRD-11423	The University of Adelaide	vivo testing of novel antimicrobials Staphylococcus aureus and Pseudomonas aeruginosa biofilm molecular	[16 Jun 2016] PC2 - (d)	25/09/2019	25/09/2024	11423
NLRD-11424	The University of Adelaide	ultrastructure and virulence factor production Storage of embryos and cells from NLRD #12371: Transgenic mice	[8 Oct 2019] PC2 - (d)	18/11/2019	18/11/2024	11424
NLRD-11425 NLRD-11426	The University of Adelaide The University of Adelaide	incorporating fluorescent protein for the detection of hypoxia Holding, care and disposal of GM mice	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	29/07/2019 10/07/2019	29/07/2024 10/07/2024	11425 11426
NLRD-11420		Unravelling mechanotransduction pathways for the treatment of heart	[16 Jun 2016] PC1 - (a)	30/09/2019	30/09/2024	
	The Victor Chang Cardiac Research Institute	hypertrophy and arrhythmias Reprogramming of human somatic cells to induced pluripotent stem cells	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 - (j) and			11427
NLRD-11428	The Victor Chang Cardiac Research Institute	(iPSC)	(I)(i)(ii)(iii)(A) [8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (j)	9/10/2019	9/10/2024	11428
NLRD-11429 NLRD-11430	The Victor Chang Cardiac Research Institute The Victor Chang Cardiac Research Institute	Understanding the role of epigenetic in vascular diseases Pathways in cardiac physiology and disease	and (l)(i)(ii)(iii)(A) [8 Oct 2019] PC2 - (j) and (k)(i)(ii)(A)(B)	4/05/2020 8/05/2020	4/05/2025 8/05/2025	11429 11430
NLRD-11431	The Victor Chang Cardiac Research Institute	Assessing the efficacy of cardiac targeted AAV gene therapy vectors in human heart tissue	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B)	3/06/2020	3/06/2025	11431
NLRD-11432	The Victor Chang Cardiac Research Institute	2020 Investigating the conservation of enhancers and understanding their regulatory role during cardiac regeneration using zebrafish	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	16/06/2020	16/06/2025	11432
NLRD-11433	University of South Australia	Arrdc knockout mice for use in research Characterising the genetic interaction of S1P1 and Nedd4 in cardiovascular	[16 Jun 2016] PC1 - (a)	26/08/2019	26/08/2024	11433
NLRD-11434	University of South Australia	development. Heterologous antigen expression using replication-incompetent vaccinia	[8 Oct 2019] PC1 - (a)	6/05/2020	6/05/2025	11434
NLRD-11435	University of South Australia	virus (SCV) for novel vaccine candidates â€" Ross River virus, Nipah virus, Rift Valley fever and Rabies lyssavirus antigens	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (j)	12/08/2019	12/08/2024	11435
NLRD-11436	University of South Australia	Analysing Caspase-2 mutant mice (Casp2C320S) and cross-breeding to mouse tumour models.	[16 Jun 2016] PC1 - (a)	22/07/2019	22/07/2024	11436
NLRD-11437 NLRD-11438	University of South Australia University of South Australia	Investigations into the maternal immune response to mouse pregnancy Drosophila as a model for human neurodegenerative diseases	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	22/07/2019 14/08/2019	22/07/2024 14/08/2024	11437
NLRD-11439	University of South Australia	Investigating the anti-cancer activity of the kinase inhibitors in clinically relevant animal models		17/12/2019	17/12/2024	11439
NLRD-11440	University of South Australia	Heterologous antigen expression using replication-incompetent vaccinia virus (SCV) for novel vaccine candidates ‰ Coronavirus viral antigens	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (j)	24/03/2020	24/03/2025	11440
NLRD-11441	University of South Australia	In vivo real time imaging on anaesthetised mice to study the development and	[8 Oct 2019] PC1 - (a)	25/06/2020	25/06/2025	
NLRD-11441 NLRD-11442 NLRD-11443	University of South Australia University of South Australia University of South Australia	maintenance of chronic visceral pain. Overexpressing carbonic anhydrase 9 in cancer cells Lineage tracing with EYFP	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(B) [8 Oct 2019] PC1 - (a)	8/05/2020 8/05/2020	8/05/2025 8/05/2025	
NLRD-11443 NLRD-11444 NLRD-11445	University of Technology Sydney	Research on Toxoplasma Transmission	[8 Oct 2019] PC1 - (a) [16 Jun 2016] PC2 - (e)(i) [8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B)	8/05/2020 3/10/2019 5/12/2019	8/05/2025 3/10/2024 5/12/2024	11444
	University of Technology Sydney	Modulating cytoskeletal dynamics in neurons to drive axonal growth Cyanobacterial promoter and expression vector engineering for the production of programming and Microsoft and Produced a				11445
NLRD-11446 NLRD-11447	University of Technology Sydney University of Technology Sydney	of recombinant proteins and Natural Product synthesis Urinary tract infections seen through the microscope	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) [8 Oct 2019] PC2 - (d)(i)(iii)(iii) and (e)(i)	6/06/2020 26/06/2020	6/06/2025 26/06/2025	11446 11447
NLRD-11448	Victoria University	Using rAAV vectors to investigate the effect of skeletal muscle-specific knockdown of FKBP25 protein on muscle structure and function	[16 Jun 2016] PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	31/07/2019	31/07/2024	11448
NLRD-11449	Western Sydney Local Health District	Modulation of host cell gene expression by virulence factors produced by Porphyromonas gingivali	[8 Oct 2019] PC2 - (j)	20/11/2019	20/11/2024	11449
NLRD-11450	Western Sydney Local Health District	Investigation of protease genes in Streptococcus gordonii	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	16/04/2020	16/04/2025	
NLRD-11451	Western Sydney Local Health District	Preclinical xenotransplantation studies using genetically modified pigs	[8 Oct 2019] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	23/06/2020	23/06/2025	11451
NLRD-11452	Woolcock Institute of Medical Research	Susceptibility of P. aeruginosa GFP biofilms to antibiotics under static and dynamic culture conditions	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	23/04/2020	23/04/2025	11452
NLRD-11453 NLRD-11454	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Investigation of the aetiology of atherosclerosis The role of miRNA-142 in atherosclerotic plaque development	[16 Jun 2016] PC1 - (a) [8 Oct 2019] PC1 - (a)	28/08/2019 9/10/2019	28/08/2024 9/10/2024	11453
NLRD-11455	Baker Heart & Diabetes Institute	Role of tissue plasminogen pathways in blood pressure regulation 2019	[8 Oct 2019] PC1 - (a)	11/11/2019	11/11/2024	11455

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-11456	Baker Heart & Diabetes Institute	The study of the development and progression of metabolic diseases including diabetes, obesity, cardiovascular disease, muscle and brain dysfunction	[8 Oct 2019] PC1 - (a) and (c), PC2 - (k) and (l)	25/03/2020	25/03/2025	11456
NLRD-11457 NLRD-11458	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Cell-specific mutation of the MR gene in mice and cell lines for the study of physiology and disease Using CRISPR/Cas9 to modulate lipids in immune cells Dissecting the mechanisms during reprogramming of different somatic cells	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	24/06/2020 12/06/2020	24/06/2025 12/06/2025	11457 11458
NLRD-11459 NLRD-11460	Monash University Monash University	into induced pluripotent stem (iPS) cells using Sendai Viral transduction technology Novel targets for treating cardiovascular disease and organ fibrosis	[16 Jun 2016] PC2 - (j) [16 Jun 2016] PC1 - (a)	8/07/2019 8/07/2019	8/07/2024 8/07/2024	11459 11460
NLRD-11461	Monash University	Targeting the NLRP3 inflammasome in systemic and pulmonary hypertension	[16 Jun 2016] PC1 - (a)	22/07/2019	22/07/2024	11461
NLRD-11462 NLRD-11463	Monash University Monash University	Humanised mouse models of autoimmune disease Characterisation of processes involved in mitochondrial biology and disease	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)	22/07/2019	22/07/2024	
NLRD-11464	Monash University	Developmental cell signalling mechanisms in Drosophila High-content and throughput screening for identification of novel Gram- negative bacterial outer membrane biogenesis factors using the Singer Rotor	[16 Jun 2016] PC2 - (a) and (g)	22/08/2019	22/08/2024	11464
NLRD-11465 NLRD-11466	Monash University Monash University	HDA robot Novel treatment for Alzheimer's disease from a venom based peptide Breeding and utilisation of SOD1G93A and C9-500 mouse models of motor	[16 Jun 2016] PC2 - (c) and (g) [16 Jun 2016] PC1 - (a)	22/08/2019 28/08/2019	22/08/2024 28/08/2024	11465 11466
NLRD-11467 NLRD-11468	Monash University Monash University	neurone disease The study of diabetic complications in the Ren-2 rat	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a)	23/09/2019 28/08/2019	23/09/2024 28/08/2024	11468
NLRD-11469 NLRD-11470	Monash University Monash University	Complementary Preclinical Models of Prostate Cancer Genetically Modified Lines - MARP	[8 Oct 2019] PC1 - (a), PC2 - (l) [8 Oct 2019] PC1 - (a)	8/10/2019 21/10/2019	8/10/2024 21/10/2024	11469 11470
NLRD-11471 NLRD-11472	Monash University Monash University	Generating NPY-overexpressing human stem cells Forced expression of dystrophin isoforms in zebrafish	[8 Oct 2019] PC1 - (c) [8 Oct 2019] PC2 - (a)	8/11/2019 11/11/2019	8/11/2024 11/11/2024	
NLRD-11473	Monash University	Generation of non-harmful, non-toxic killifish strains using transgenesis and CRISPR approaches	[8 Oct 2019] PC2 - (a)	11/11/2019	11/11/2024	
NLRD-11473 NLRD-11474 NLRD-11475	Monash University Monash University	Humanisation of NSG mice for immuno oncology research GTA The genetics of kidney development and disease	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	7/11/2019 8/11/2019	7/11/2024 8/11/2024	11474
NLRD-11476	Monash University	Characterising Virulence and Host Responses in Hospital-acquired Pathogens		28/10/2019	28/10/2024	
NLRD-11477	Monash University	Antimicrobial resistance in bacteria Genetic modification or knockout in Plasmodium to understand parasite	[8 Oct 2019] PC2 - (d) and (g)	22/11/2019	22/11/2024	11477
NLRD-11478 NLRD-11479	Monash University Monash University	biology. Neural regulation of cancer metastasis	[8 Oct 2019] PC2 - (d) [8 Oct 2019] PC1 - (a)	27/11/2019 8/11/2019	27/11/2024 8/11/2024	11478 11479
NLRD-11480	Monash University	The molecular responses to brain Trauma	[8 Oct 2019] PC1 - (a)	5/12/2019	5/12/2024	11480
NLRD-11481 NLRD-11482	Monash University Monash University	Outer membrane protein assembly in Klebsiella pneumoniae (Reapplication) Antibody repertoire and asthma	[8 Oct 2019] PC2 - (d) and (g) [8 Oct 2019] PC1 - (a)	13/12/2019 2/12/2019	13/12/2024 2/12/2024	11481 11482
NLRD-11483 NLRD-11484	Monash University Monash University	Retroviral protein expression Nano-bio interfaces for intracellular delivery	[8 Oct 2019] PC2 - (I) [8 Oct 2019] PC2 - (I)	7/01/2020 5/12/2019	7/01/2025 5/12/2024	
NLRD-11485	Monash University	Investigating Molecular Functions of the LINC Complex in Emery-Dreifuss Muscular Dystrophy Zebrafish Model (reapplication)	[8 Oct 2019] PC2 - (a)	7/01/2020	7/01/2025	
NLRD-11486	Monash University	Generation of nonharmful, nontoxic zebrafish via Crispr technology (reapplication)	[8 Oct 2019] PC2 - (a)	7/01/2020	7/01/2025	11486
NLRD-11487 NLRD-11488	Monash University Monash University	Cell sensing and synthetic receptors (AAV) Generation of CRISPR KO primary cells	[8 Oct 2019] PC1 - (c), PC2 - (k) [8 Oct 2019] PC2 - (l)	10/01/2020 30/01/2020	10/01/2025 30/01/2025	11487
NLRD-11489	Monash University	Role of PTEN catalytic function in suppression of cancer and metastasis (reapplication)	[8 Oct 2019] PC1 - (a)	5/02/2020	5/02/2025	
NLRD-11490	Monash University	Defining mechanisms underlying chronic inflammation using genetic approaches	[8 Oct 2019] PC1 - (a)	5/02/2020	5/02/2025	11490
NLRD-11491 NLRD-11492	Monash University Monash University	The role of Abca12 in skin and kidney Mechanisms of Inflammation (Hickey Lab)	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	10/03/2020 13/02/2020	10/03/2025 13/02/2025	
NLRD-11493	Monash University	ARC Tip Branching Morphogenesis mice IBC license Plant Molecular Biology: Investigation of stress resistance and defence	[8 Oct 2019] PC1 - (a)	25/03/2020	25/03/2025	
NLRD-11494 NLRD-11495	Monash University Monash University	mechanisms in plants using gene manipulation Investigating new mechanisms in cardiovascular disease	[8 Oct 2019] PC2 - (b) [8 Oct 2019] PC1 - (a)	11/03/2020 11/03/2020	11/03/2025 11/03/2025	11494 11495
NLRD-11496	Monash University	Delivery of vaccines using an attenuated and suicidal strain of Listeria monocytogenes	[8 Oct 2019] PC2 - (c)	30/03/2020	30/03/2025	
NLRD-11497	Monash University	Differentiation of pluripotent stem cells to produce mature cell lineages followed by functional studies using integrated sensors		30/03/2020	30/03/2025	11497
NLRD-11498 NLRD-11499	Monash University Monash University	The neuroanatomical origin of innervation to organs regulating metabolism Storage of Pseudorabies virus (PRV)	[8 Oct 2019] PC2 - (d) [8 Oct 2019] PC2 - (d)	2/04/2020 2/04/2020	2/04/2025 2/04/2025	11498
NLRD-11500	Monash University	Genetic networks regulating transcriptional/post-transcriptional gene silencing in plants	[8 Oct 2019] PC2 - (b)	25/03/2020	25/03/2025	
NLRD-11501	Monash University	Transgenic mouse lines to study development, maintenance, and injury response of the nervous system	[8 Oct 2019] PC1 - (a)	9/04/2020	9/04/2025	11501
NLRD-11502	Monash University	Nervous system development and regeneration in Caenorhabditis elegans C205 The LCOR PM (K1393R), C208 - LCORL (K1543R), C209 JARID2	[8 Oct 2019] PC2 - (c)	12/05/2020	12/05/2025	11502
NLRD-11503 NLRD-11504	Monash University Monash University	(K116R) Identifying neural circuits controlling food intake	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a), PC2 - (d)	12/05/2020 12/05/2020	12/05/2025 12/05/2025	
NLRD-11505	Monash University	Studying kidney development (reapplication) UNDERSTANDING G PROTEIN-COUPLED RECEPTORS (GPCRs):	[8 Oct 2019] PC1 - (a)	29/05/2020	29/05/2025	
NLRD-11506 NLRD-11507	Monash University Monash University	(Lentiviral expression) Genetic Regulation of chicken gonadal development (Reapplication)	[8 Oct 2019] PC2 - (I) [8 Oct 2019] PC2 - (c) and (e)(i)(ii)	29/05/2020 25/05/2020	29/05/2025	11506 11507
NLRD-11508 NLRD-11509	Monash University Monash University	Zebrafish strains to study disease Dietary, immune molecules and recentors for health and disease	[8 Oct 2019] PC2 - (a) [8 Oct 2019] PC1 - (a)	29/05/2020 10/06/2020	29/05/2025	
NLRD-11510 NLRD-11511	Monash University Monash University	The role of PD-1 in dendritic cell functions- using a novel mouse strain Recombinant proteins for bicconjugation, drug delivery and biosensing	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (c), PC2 - (j) and (l)	2/06/2020 16/06/2020	2/06/2025	11510
NLRD-11512	Monash University	Assessment of the waste clearance system in a mouse model of neuromuscular disorder	[8 Oct 2019] PC1 - (c), PC2 - (j) and (i)	24/06/2020	24/06/2025	
NLRD-11513	Monash University	Innate immunity in infectious diseases (Reapplication)	[8 Oct 2019] PC1 - (a), PC2 - (d), (e)(i)(ii), (g) and (l)		19/06/2025	
NLRD-11514	St Vincent's Hospital (Melbourne)	Use of genetically modified mice to study disease processes and transplantation	[8 Oct 2019] PC1 - (a)	5/03/2020	5/03/2025	
		Manipulation and production of Lentivirus and Adeno-associated virus for in	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv), (k)(i)(ii)(A)(B),			
NLRD-11515	St Vincent's Hospital Sydney Limited	vivo gene delivery and use of HSV for in vivo gene delivery Generation and use of viral vectors to investigate immune cell and beta cell	(I)(i)(ii)(iii)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(B)	1/07/2019	1/07/2024	
NLRD-11516 NLRD-11517	St Vincent's Institute of Medical Research St Vincent's Institute of Medical Research	function Genetically modified models of diabetes mellitus	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a)	5/09/2019 5/09/2019	5/09/2024 5/09/2024	
NLRD-11518	St Vincent's Institute of Medical Research	Use of genetically altered mice to study bone disease Use of genetically modified mouse lines to study the genetics of mouse	[8 Oct 2019] PC1 - (a)	5/12/2019	5/12/2024	11518
NLRD-11519	St Vincent's Institute of Medical Research	development, fertility, cancer and immune function	[8 Oct 2019] PC1 - (a)	5/03/2020	5/03/2025	11519
NLRD-11520	St Vincent's Institute of Medical Research	Generation and use of viral vectors that will regulate expression of genes involved in cell metabolism	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	5/03/2020	5/03/2025	
NLRD-11521	St Vincent's Institute of Medical Research	Production of COVID19 and related virus-like-particles for research and serological purposes	[8 Oct 2019] PC2 - (e)(i)	29/05/2020	29/05/2025	
NLRD-11522	The Bionics Institute of Australia	Transgenic mouse expressing lightâ€sensitive genes in neurons for improved bionic devices	[16 Jun 2016] PC1 - (a)	5/09/2019	5/09/2024	
NLRD-11523	The University of Queensland	Increasing dopamine synthesis in the striatum: A new animal model of schizophrenia	[8 Oct 2019] PC1 - (a) and (c), PC2 - (k), (l) and (m)		9/03/2025	
NLRD-11524	The University of Queensland	Transgenic animal models to evaluate neuropathology in Parkinson's disease	[8 Oct 2019] PC1 - (a)	4/11/2019	4/11/2024	
NLRD-11525	The University of Queensland	Development of viral vectored vaccines Molecular mechanisms underlying synaptic plasticity learning and memory	[8 Oct 2019] PC2 - (d), (e)(ii) and (l)(i)(ii)(iii)(B)	7/03/2020	7/03/2025	
NLRD-11526 NLRD-11527	The University of Queensland The University of Queensland	and their implications in neurological disorders Use of Lentivirus CRISPR knockout screen to identify biological targets	[8 Oct 2019] PC1 - (a) and (c), PC2 - (k), (l) and (m) [8 Oct 2019] PC2 - (g) and (l)	19/10/2019 4/11/2019	19/10/2024 4/11/2024	
NLRD-11528 NLRD-11529	The University of Queensland The University of Queensland	Production of disulfide rich peptides in plants Administrating mPCSK9 AAV to mice to mimic Ldlr-/- mice	[8 Oct 2019] PC2 - (a), (b), (d) and (i) [8 Oct 2019] PC2 - (k)	22/01/2020 19/10/2019	22/01/2025 19/10/2024	
NLRD-11530	The University of Queensland	Analysis of developmentally important genes involved in disease	[8 Oct 2019] PC1 - (a), PC2 - (l)	7/03/2020	7/03/2025	
NLRD-11531	The University of Queensland	Defective viral vectors expressing selected viral and eukaryotic host genes	[8 Oct 2019] PC1 - (c), PC2 - (i) and (I)	11/02/2020	11/02/2025	11531
NLRD-11532	The University of Queensland	Role of microglia and adult neurogenesis in regulating learning and memory Transduction of cells by lentiviral vectors for analysis of immune cell	[8 Oct 2019] PC1 - (a)	3/12/2019	3/12/2024	11532
NLRD-11533	The University of Queensland	development and function Dissecting immune response pathways to Salmonella infection in vitro and in	[8 Oct 2019] PC1 - (a), PC2 - (l) and (m)	7/03/2020	7/03/2025	11533
NLRD-11534 NLRD-11535	The University of Queensland The University of Queensland	vivo Analysis of immune responses to pathogens.	[8 Oct 2019] PC1 - (a), PC2 - (d) [8 Oct 2019] PC1 - (a), PC2 - (d)	7/03/2020 21/03/2020	7/03/2025 21/03/2025	
NLRD-11535 NLRD-11536 NLRD-11537	The University of Queensland The University of Queensland The University of Queensland	The role of inhibitory antibodies in bacterial infection	[8 Oct 2019] PC1 - (a), PC2 - (d), (e)(ii) and (g)	7/12/2019	7/12/2024	11536
NLRD-11537 NLRD-11538	The University of Queensland The University of Queensland	Use of viruses to study cardiac biology Animal models of Streptococcus invasive disease Functional analysis of genes involved in animal development physiology and	[8 Oct 2019] PC2 - (j) and (l) [8 Oct 2019] PC1 - (a), PC2 - (d) and (g)	11/03/2020 11/03/2020	11/03/2025 11/03/2025	
NU DD 44500	The University of Queensland	disease	[8 Oct 2019] PC1 - (a)	7/03/2020	7/03/2025	11539
NLRD-11539						
NLRD-11539 NLRD-11540 NLRD-11541	The University of Queensland The University of Queensland	Application for a Notifiable Low Risk Dealing for Patheon Biologics Australia Genetically modified Pseudomonas aeruginosa strains	[8 Oct 2019] PC2 - (f) [8 Oct 2019] PC2 - (d) and (g)	9/03/2020 7/03/2020	9/03/2025 7/03/2025	

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				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-11543 NLRD-11544 NLRD-11545	The University of Queensland The University of Queensland The University of Queensland	Mesoniviruses - studies on the molecular biology of RNA silencing and plant virus control Identifying pain targets and pathways	[8 Oct 2019] PC1 - (a), PC2 - (c) [8 Oct 2019] PC2 - (b) and (e)(ii) [8 Oct 2019] PC1 - (a)	7/03/2020 9/03/2020 7/03/2020	7/03/2025 9/03/2025 7/03/2025	11544
NLRD-11546	The University of Queensland	BinJV chimera ultra-structure analysis: Production of safe flavivirus particles for ultra-structural analysis using an insect-specific flavivirus backbone.	[8 Oct 2019] PC1 - (a), PC2 - (d)	7/03/2020	7/03/2025	i 11546
NLRD-11547 NLRD-11548	The University of Queensland The University of Queensland	Mycobacterium tuberculosis: Pathogenesis prevention and therapy strategies Influenza A activation of inflammation in macrophages and neutrophils	[8 Oct 2019] PC1 - (a), PC2 - (d) and (g) [8 Oct 2019] PC2 - (d)	7/03/2020 21/03/2020	7/03/2025 21/03/2025	
NLRD-11549 NLRD-11550	The University of Queensland The University of Queensland	Determining the effect of knocking out glycogenin Transformation of plasmid to specific non-pathogenic recipients V2	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (c)	8/03/2020 6/05/2020	8/03/2025 6/05/2025	11549
NLRD-11551	The University of Queensland	Kunjin replicon-based system for protein manufacture vaccines and therapeutics	[8 Oct 2019] PC2 - (k)	21/03/2020	21/03/2025	
NLRD-11552 NLRD-11553	The University of Queensland The University of Queensland	The study of vertebrate tissue development differentiation and disease Antibacterial autophagy of GMO bacteria	[8 Oct 2019] PC1 - (a), PC2 - (a) and (l) [16 Jun 2016] PC2 - (d)	11/03/2020 17/08/2019	11/03/2025 17/08/2024	11552
NLRD-11554 NLRD-11555	The University of Queensland The University of Queensland	Investigating Tumour Progression Translational and experimental immunology research	[8 Oct 2019] PC1 - (a), PC2 - (aa) and (l) [16 Jun 2016] PC1 - (a)	4/11/2019 17/08/2019	4/11/2024 17/08/2024	11554
NLRD-11556	The University of Queensland	In vitro and in vivo analyses of protein expression and immune sensing in gene therapy	[8 Oct 2019] PC1 - (c), PC2 - (j) and (l)	20/11/2019	20/11/2024	
NLRD-11557	The University of Queensland	Development of Spatial Transcriptomics Technology Facilitating and investigating transcription factor based cell state transitions	[8 Oct 2019] PC1 - (a), PC2 - (l)	19/11/2019	19/11/2024	
NLRD-11558 NLRD-11559	The University of Queensland The University of Queensland	recitating and interstigating transception factor based cell state transitions mediated by stable or transient factor modulation Transformation of plasmid to specific non-pathogenic recipients	[16 Jun 2016] PC2 - (I) [16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	18/09/2019 6/09/2019	18/09/2024 6/09/2024	
NLRD-11560	The University of Queensland	In vitro and in vivo study of leukemia oncogenesis and evaluation of novel immunotherapeutic methods	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv) and (l)	6/09/2019	6/09/2024	
NLRD-11561	The University of Queensland	Genetic analysis of Streptococcus pyogenes	[16 Jun 2016] PC2 - (d), (e)(ii), (g) and (l)	11/08/2019	11/08/2024	
NLRD-11562 NLRD-11563	The University of Queensland	Genetic Manipulation approaches for human and animal commensal microbes Molecular analyses of drug resistance in cancer cells	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv), (d), (e)(ii), (g) and (h)(i) [16, lup 2016] PC2 - (l)	4/11/2019 18/09/2019	4/11/2024 18/09/2024	
	The University of Queensland The University of Queensland	Generation of induced pluripotent stem cells using Sendai viral transduction	[16 Jun 2016] PC2 - (I)			
NLRD-11564	· · · · · · · · · · · · · · · · · · ·	technology Generation and use of transgenic mice which express proteins in epithelial	[16 Jun 2016] PC2 - (j)	17/08/2019	17/08/2024	
NLRD-11565 NLRD-11566	The University of Queensland The University of Queensland	cells Toxicology testing in rats and mice of the CodaVaxH1N1 vaccine	[16 Jun 2016] PC1 - (a) [8 Oct 2019] PC2 - (d)	7/09/2019 19/10/2019	7/09/2024 19/10/2024	
NLRD-11567	The University of Queensland	Breeding transportation importation and experimental use of GM mice and transduction of mouse primary cells	[8 Oct 2019] PC1 - (a), PC2 - (I) and (m)	7/12/2019	7/12/2024	
NLRD-11568 NLRD-11569	The University of Queensland The University of Queensland	Oocyte quality and fertility Genetic analysis of vascular development	[16 Jun 2016] PC1 - (a) [8 Oct 2019] PC1 - (a), PC2 - (a) and (l)	11/08/2019 7/03/2020	11/08/2024 7/03/2025	
NLRD-11570	The University of Queensland	Exploring mechanisms for cell death and cell death resistance in the mammary gland	[8 Oct 2019] PC1 - (a)	19/10/2019	19/10/2024	11570
NLRD-11571	The University of Queensland	Expression, purification, and characterisation of a recombinant archaeal Hydrocarbon Monooxygenase	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	20/08/2019	20/08/2024	
NLRD-11572 NLRD-11573	The University of Queensland The University of Queensland	Investigating the role of B and T cell responses to virus infection Studies on the molecular biology of insect-specific alphaviruses	[8 Oct 2019] PC1 - (a), PC2 - (d), (i), (j) and (l) [8 Oct 2019] PC2 - (d)	7/03/2020 7/03/2020	7/03/2025 7/03/2025	
NLRD-11574	The University of Queensland	Inflammasome function in macrophages and neutrophils	[8 Oct 2019] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (d), (g) and (I)	20/10/2019	20/10/2024	11574
NLRD-11575	The University of Queensland	Regulatory molecules of the developing and adult mammalian brain 2019	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (d), (k), (l) and (m)	9/03/2020	9/03/2025	11575
NLRD-11576	The University of Queensland	Venom derived peptide for Alzheimer's disease Genetic manipulation of mammalian cells and microbes from the human and	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv), (e)(ii), (g), (h)(i)	4/11/2019	4/11/2024	11576
NLRD-11577	The University of Queensland	animal microbiome Novel treatment for chronic kidney disease and related heart disease based on	and (I)	9/03/2020	9/03/2025	11577
NLRD-11578 NLRD-11579	The University of Queensland The University of Queensland	the oral microbiome Role of Staphylococcus aureus and its proteins in human disease	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a), PC2 - (d), (g) and (l)	20/11/2019 19/11/2019	20/11/2024	
NLRD-11580 NLRD-11581	The University of Queensland The University of Queensland	The molecular physiology of Streptococcus pneumoniae during sepsis Development of peptides that stimulate nitric oxide production	[8 Oct 2019] PC2 - (d) and (g) [8 Oct 2019] PC1 - (a)	7/03/2020 6/05/2020	7/03/2025 6/05/2025	11580
NLRD-11582	The University of Queensland	Induced pluripotent stem cell Stem cell or tumour cell tracking and signalling	[8 Oct 2019] PC1 - (a) and (c), PC2 - (l)(i)(ii)(iii)(B)	11/06/2020	11/06/2025	
NLRD-11583	The University of Queensland	The complement system in the development and function of the innate immune system		10/06/2020	10/06/2025	
NLRD-11584 NLRD-11585	The University of Queensland The University of Queensland	Investigating cell cycle mitosis and cell death in tumorigenesis Human lentivirus immortalized cells	[8 Oct 2019] PC2 - (I) [8 Oct 2019] PC2 - (I)	6/06/2020 3/06/2020	6/06/2025 3/06/2025	11584
NLRD-11586	The University of Queensland	Generation of transgenic qualillines for live imaging Reporter assays to assess cell entry and replication of Sars-Cov2 using	[8 Oct 2019] PC2 - (a)	3/06/2020	3/06/2025	
NLRD-11587 NLRD-11588	The University of Queensland University of the Sunshine Coast	Validating Chloroplast expression system	[8 Oct 2019] PC2 - (I) [8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	10/06/2020 7/04/2020	10/06/2025 7/04/2025	
NLRD-11589	University of the Sunshine Coast	Validation of the function of biosynthesis genes from plants producing significant natural products	[8 Oct 2019] PC2 - (b) and (d)(i)(ii)(iii)	25/11/2019	25/11/2024	
NLRD-11590	Hospira Adelaide Pty Ltd	Recombinant Granulocyte Colony-Stimulating Factor (G-CSF) Generation of SARS-CoV-2 spike protein pseudotyped lentivirus	[8 Oct 2019] PC2 - (f)(i)(ii)	12/12/2019	12/12/2024	11590
NLRD-11591	Flinders University Flinders University		[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)	3/06/2020 24/06/2020	3/06/2025	
NLRD-11592 NLRD-11593	Flinders University	Investigation of Motor Neuron Disease (MND) using transgenic mouse models TRPM2 and liver function	[8 Oct 2019] PC1 - (a)	24/06/2020	24/06/2025 24/06/2025	11593
NLRD-11594 NLRD-11595	Flinders University Flinders University	Storage of tissues and sperm from EphA2-deficient mice Defining the replication cycles of flaviviruses (2)	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	24/06/2020 18/06/2020	24/06/2025 18/06/2025	11595
NLRD-11596 NLRD-11597	Flinders University Flinders University	Viral mediated gene and siRNA transfer into mammalian cells Circular RNAs as Trojan Horses of Oncogenesis	[8 Oct 2019] PC2 - (j) and (l)(i)(ii)(iii)(B) [8 Oct 2019] PC1 - (a)	3/06/2020 4/05/2020	3/06/2025 4/05/2025	
NLRD-11598	Flinders University	Manipulation of prostate cancer cells to understand disease progression	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A) and (m)(i)(A)(B)(ii)(iii)(iv)(A)	1/04/2020	1/04/2025	11598
NLRD-11599	Flinders University	Using GMO rodents to investigate the role of neuronal receptors in chronic pelvic pain	[8 Oct 2019] PC1 - (a)	1/04/2020	1/04/2025	11599
NLRD-11600	Flinders University	Use of genetically modified mouse models to study molecular and cellular physiology of common human diseases	[8 Oct 2019] PC1 - (a)	1/04/2020	1/04/2025	11600
NLRD-11601	Flinders University	Legume symbiosis and transporters	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (b) and (d)(i)(ii)(iii)	19/02/2020	19/02/2025	11601
NLRD-11602	Flinders University	Genetically modified mouse strains for use in studies evaluating vaccine efficacy and mechanisms of action	[8 Oct 2019] PC1 - (a)	19/02/2020	19/02/2025	
NLRD-11603	Flinders University	Arabidopsis mitochondrial respiration and cellular redox state Selective silencing of the pain pathway from the colorectum using adeno-	[8 Oct 2019] PC2 - (b) [8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 -	19/02/2020	19/02/2025	
NLRD-11604 NLRD-11605	Flinders University Flinders University	associated viruses Lentivirus for 'live' stem-cell factor based identification	(k)(i)(ii)(A)(B) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A)	27/02/2020 19/02/2020	27/02/2025 19/02/2025	11605
NLRD-11606 NLRD-11607	Flinders University Flinders University	Lentiviral transduction of mouse muscle cells Imaging of fluorescent neurons in the MPS IIIA mouse brain	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A) [8 Oct 2019] PC1 - (a)	16/12/2019 11/12/2019	16/12/2024 11/12/2024	
NLRD-11608 NLRD-11609	Flinders University Flinders University	Host-adaptation strategies in bacterial pathogens Transport and Storage of GM and non-GM Bacterial Strains	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	23/06/2020 8/11/2019	23/06/2025 8/11/2024	11608 11609
NLRD-11610 NLRD-11611	Flinders University Flinders University	Construction and Use of Reassortant Influenza A (H1N1) Vaccine Improving the quality of donor corneas for corneal transplant	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(i) [8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 - (j)	11/12/2019 25/10/2019	11/12/2024 25/10/2024	
NLRD-11612 NLRD-11613	Flinders University Flinders University	The role of surface polysaccharides in Acinetobacter baumannii virulence Legume Oxidative Stress	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g) [16 Jun 2016] PC2 - (b), (d)(i)(ii)(iii) and (g)	25/10/2019 13/09/2019	25/10/2024 13/09/2024	
NLRD-11614	Flinders University	Lentrivirus for 'live' stem-cell factor based identification Storage of GMOs described under closed dealing 2013-21.3: Protein	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)	14/08/2019	14/08/2024	
NLRD-11615	Flinders University	interactions of ATP synthase subunits in Tetrahymena thermophila	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E),	31/07/2019	31/07/2024	11615
NLRD-11616	Flinders University Women's and Children's Health Network	Using Drosophila as a model for improved therapeutics	(c)(i)(ii)(iii)(iv) and (g)	5/07/2019	5/07/2024	11616
NLRD-11617	Women's and Children's Health Network Women's and Children's Health Network	Cystic fibrosis FABp mouse breeding colony	[8 Oct 2019] PC1 - (a)	10/02/2020	10/02/2025	11617
NLRD-11618	Incorporated	Nucleic acid nanoparticle treatment for cystic fibrosis	[8 Oct 2019] PC1 - (a)	1/05/2020	1/05/2025	11618
NLRD-11619	Women's and Children's Health Network Incorporated	Intracerebral-parenchymal (ICP) and Intracerebral-ventricular (ICV) administration of genetic vector via modified synthetic liposomes	[8 Oct 2019] PC1 - (a)	19/12/2019	19/12/2024	11619
NLRD-11620	Women's and Children's Health Network Incorporated	Retroviral and lentiviral gene manipulation in mouse and human cells	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	10/06/2020	10/06/2025	11620
NLRD-11621	Women's and Children's Health Network Incorporated	Cystic fibrosis Phe508del rat breeding colony	[8 Oct 2019] PC1 - (a)	19/02/2020	19/02/2025	
NLRD-11622 NLRD-11623	ANZAC Health and Medical Research Foundation ANZAC Health and Medical Research Foundation	The use of Quantum dot-based nanomedicines to deliver CRISPR Mechanisms of Atherosclerosis	[8 Oct 2019] PC1 - (a) [16 Jun 2016] PC1 - (a)	5/12/2019 2/09/2019	5/12/2024 2/09/2024	
NLRD-11624	CSIRO	Characterisation of virulence mechanisms in fungal plant pathogens	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) and (h)(i)		18/02/2025	
NLRD-11625	La Trobe University	Development of novel classes of antibiotics and herbicides Characterisation of muscle function in a mouse model of malignant	[16 Jun 2016] PC2 - (b), (c)(i)(ii)(iii)(iv) and (g)	7/09/2019	7/09/2024	
NLRD-11626 NLRD-11627	La Trobe University La Trobe University	hyperthermia Measuring proteostasis capacity and level of oxidative stress in cells	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (e)(ii)	30/10/2019 16/12/2019	30/10/2024 16/12/2024	
NLRD-11628	La Trobe University	Characterisation of genes important for immune cell metabolism and function	[8 Oct 2019] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	6/11/2019	6/11/2024	11628
NLRD-11629	La Trobe University	Investigating schizophrenia, cognition, anxiety and depression using genetically modified mice and rats	[16 Jun 2016] PC1 - (a)	7/09/2019	7/09/2024	11629
		Structural and functional studies on major proteins involved in virus structure,		7/00/0040	7/09/2024	11630
NLRD-11630	La Trobe University	encapsidation and replication	[16 Jun 2016] PC2 - (e)(ii)	7/09/2019	1100/2021	11000
NLRD-11630 NLRD-11631	La Trobe University La Trobe University Macfarlane Burnet Institute for Medical Research and	encapsidation and replication Dissecting and inhibiting bacterial virulence pathways	[16 Jun 2016] PC2 - (e)(ii) [8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (d)(i)(ii)(iii), (e)(ii) and (g)	18/05/2020	18/05/2025	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-11633	Macfarlane Burnet Institute for Medical Research and Public Health	In vitro transduction for the analysis of leukocyte antigens 2020-2025	[8 Oct 2019] PC2 - (I)	5/12/2019	5/12/2024	11633
NLRD-11634	Macfarlane Burnet Institute for Medical Research and Public Health Macfarlane Burnet Institute for Medical Research and	Studies of coronavirus	[8 Oct 2019] PC2 - (d), (e)(i)(ii) and (l)	2/04/2020	2/04/2025	11634
NLRD-11635	Public Health Macfarlane Burnet Institute for Medical Research and	Rodent hepacivirus system	[8 Oct 2019] PC2 - (e)(i)(ii) and (I)	2/04/2020	2/04/2025	11635
NLRD-11636	Public Health Macfarlane Burnet Institute for Medical Research and	The Role of Transcriptional Regulators in Multi-Organ Inflammatory Disease	[8 Oct 2019] PC1 - (a)	12/05/2020	12/05/2025	11636
NLRD-11637	Public Health	Virucidal activity of lactic acid against human papilloma virus_renewal Production of genetically modified sheep to create large animal models of	[8 Oct 2019] PC2 - (j)	12/05/2020	12/05/2025	11637
NLRD-11638 NLRD-11639	South Australian Research and Development Institute Telethon Kids Institute	human disease Validation of two models of neonatal sepsis Phage therapy for children with cystic fibrosis Pseudomonas aeruginosa lung	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [16 Jun 2016] PC1 - (a)	4/03/2020 29/08/2019	4/03/2025 29/08/2024	11638 11639
NLRD-11640 NLRD-11641 NLRD-11642	Telethon Kids Institute Telethon Kids Institute Telethon Kids Institute	infection Pneumococcal pneumolysin for laboratory use SARS-CoV2 Spike protein and RSV A F protein for laboratory use	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) [8 Oct 2019] PC2 - (e)(i) [8 Oct 2019] PC2 - (e)(i)	27/02/2020 11/05/2020 18/06/2020	27/02/2025 11/05/2025 18/06/2025	11640 11641 11642
NLRD-11643 NLRD-11644	Telethon Kids Institute CSIRO	Translating cystic fibrosis gene-addition therapy for use in the human lung: Demonstrating efficacy, safety and scalability. In vitro Re-synthesis of Lichen Symbiosis	[8 Oct 2019] PC1 - (a), PC2 - (d)(i)(ii)(iii) [8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iiv)(iv)	22/06/2020 27/02/2020	22/06/2025 27/02/2025	
NLRD-11645	CSIRO	Identification of virulence factors for infectious bursal disease virus (IBDV)	[16 Jun 2016] PC2 - (i)	18/09/2019	18/09/2024	11645
NLRD-11646	CSIRO	Growth of glycoprotein G gene deleted Infectious Laryngotracheitis (ILTV) in cell lines	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	21/11/2019	21/11/2024	11646
NLRD-11647	CSIRO	Growth of influenza vaccine strains in embryonated chicken eggs.	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	30/01/2020	30/01/2025	11647
NLRD-11648	CSIRO	Breeding and maintenance of genetically engineered lines of avian species Efficacy testing of ChAdOx1 SARS-CoV-2 S as a SARS coronavirus 2 vaccine	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	30/01/2020	30/01/2025	
NLRD-11649 NLRD-11650	CSIRO CSIRO CSIRO	candidate Cereal Quality Improvement Patheononicity determinants of fundel patheonon	[8 Oct 2019] PC2 - (k)(i)(ii)(A)(B) [16 Jun 2016] PC2 - (b) [8 Oct 2010] PC2 - (d)(i)(ii)(ii) (c)(i)(ii) and (c)	18/03/2020 23/07/2019	18/03/2025 23/07/2024	11650
NLRD-11651	CSIRO	Pathogenicity determinants of fungal pathogens Pathogenicity determinants of fungal pathogens	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g) [16 Jun 2016] PC2 - (b), (d)(i)(iii)(iii), (e)(i)(ii) and (g)	17/04/2020 8/07/2019	17/04/2025 8/07/2024	11651
NLRD-11653 NLRD-11654	CSIRO CSIRO	Evaluation of Genes in Plants Modifying plants for the production of oils.	[16 Jun 2016] PC2 - (b) [16 Jun 2016] PC2 - (b) and (c)(i)(ii)(iii)(iv)	22/07/2019 25/07/2019	22/07/2024 25/07/2024	11653 11654
NLRD-11655	University of Tasmania	The role of the protein ACAD10 in metabolism and blood glucose control	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B)	9/07/2019	9/07/2024	11655
NLRD-11656	University of Tasmania	Cloning of open reading frames and expression of recombinant peptides derived from endemic Tasmanian microbial pathogens of aquatic organisms Observations of available and the DEFCOULD to paradise a linear line	[8 Oct 2019] PC2 - (e)(i) and (i)	21/01/2020	21/01/2025	11656
NLRD-11657	University of Tasmania	Observation of auxin activity using DR5::GUS tagged pea lines Optogenetic mapping of synaptic activity and control of intracellular signalling using Adeno Associated Virus	[8 Oct 2019] PC2 - (b) [8 Oct 2019] PC1 - (c)(i)(ii)(A)(B)	21/01/2020	21/01/2025	11657
NLRD-11659	University of Tasmania University of Tasmania	Using Adento Associated virus Optogenetic mapping of synaptic activity and control of intracellular signalling using Lentivirus	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B) [8 Oct 2019] PC2 - (l)(i)(iii)(A)(B)	4/03/2020	4/03/2025	
NLRD-11660	University of Tasmania	Genetic control of plant humidity responses Using viral constructs to investigate the role certain proteins play in cellular and	[8 Oct 2019] PC2 - (b) and (g)	4/03/2020	4/03/2025	
NLRD-11661	University of Tasmania	animal models of neurodegeneration	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(B) and	14/05/2020	14/05/2025	11661
NLRD-11662	University of Tasmania	Lentiviral infection of blood cells Expression vectors and replication defective adenovirus vectors for diagnostic	(m)(i)(A)(B)(ii)(iii)(iv)(B)	14/05/2020	14/05/2025	11662
NLRD-11663 NLRD-11664	University of Tasmania University of New South Wales	assays and vaccine development Transduction of cell lines with CFTR-lentiviral vector	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (j) [16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B)	14/05/2020 19/09/2019	14/05/2025 19/09/2024	11663 11664
NLRD-11665	University of New South Wales	Generation of leukemic cell lines and mouse models using viral vector systems	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	5/09/2019	5/09/2024	11665
NLRD-11666	University of New South Wales	Investigating how stem cells and their progeny behave in the mammalian cornea	[16 Jun 2016] PC1 - (a)	2/08/2019	2/08/2024	11666
NLRD-11667	University of New South Wales	Deciphering the molecular mechanisms of the childhood cancer neuroblastoma Role of THO complex 2 (Thoc2) and Thoc5 in regulating triple negative breast	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	2/08/2019	2/08/2024	11667
NLRD-11668	University of New South Wales	cancer stemness and radioresistance	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	23/07/2019	23/07/2024	11668
NLRD-11669	University of New South Wales	Using genetically encoded proteins for the study of neuronal circuits implicated in goal-directed learning and decision-making in transgenic mice	[16 Jun 2016] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	19/08/2019	19/08/2024	11669
NLRD-11670	University of New South Wales	Molecular characterisation of lipid storage and trafficking in eukaryotic cells	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	2/08/2019	2/08/2024	11670
NLRD-11671 NLRD-11672	University of New South Wales University of New South Wales	Generation of Campylobacter concisus mutant to determine protein function Patient-derived xenograft models for high-risk paediatric cancers	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a)	11/09/2019 11/09/2019	11/09/2024	11671 11672
		Determining the mechanisms of oncogenesis, cell signalling and cell death using experimental models to express oncogenes and tumour suppressor				
NLRD-11673 NLRD-11674	University of New South Wales University of New South Wales	genes Structure and Function of the Cell Cytoskeleton	[8 Oct 2019] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B) [8 Oct 2019] PC1 - (a)	30/10/2019 29/10/2019	30/10/2024 29/10/2024	11673 11674
NLRD-11675	University of New South Wales	Characterization of RNA-binding effectors from enterohaemorrhagic E. coli Training program for procedures performed with laboratory animals used for	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	9/12/2019	9/12/2024	11675
NLRD-11676	University of New South Wales	scientific research and teaching	[8 Oct 2019] PC1 - (a)	11/12/2019	11/12/2024	11676
NLRD-11677 NLRD-11678	University of New South Wales University of New South Wales	Recombinant enzyme expression in Bacillus megaterium and Shimwella blattae Engineering Cupriavidus necator	e [8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) [8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iii)(iv)	21/11/2019 17/12/2019	21/11/2024 17/12/2024	
NLRD-11679	University of New South Wales	Gene transfer systems in cold-adapted halophilic archaea. In vitro and in vivo studies of genes involved in the pathogenesis of childhood	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv)	27/04/2020	27/04/2025	
NLRD-11680	University of New South Wales	and adult cancers Role of PAR-1 and sphingosine receptors in renal ischaemia reperfusion injury	[8 Oct 2019] PC1 - (a), PC2 - (j) and (l)(i)(ii)(iii)(B)	10/01/2020	10/01/2025	
NLRD-11681	University of New South Wales	(IRI)	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 -	17/01/2020	17/01/2025	
NLRD-11682 NLRD-11683 NLRD-11684	University of New South Wales University of New South Wales	Gene delivery for translational neuroscience at UNSW Hepatitis C virus pseudoparticle infectivity and neutralisation	(k)(i)(ii)(A)(B) [8 Oct 2019] PC2 - (I)(i)(ii)(iii)(B)	19/12/2019 4/02/2020	19/12/2024 4/02/2025 24/02/2025	11683
NLRD-11685	University of New South Wales University of New South Wales	Studying immune cell responses to dengue virus infection Horizontal transposon transfer Ca2+ signaling and ephaptic coupling in olfactory receptor neurons using	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	24/02/2020 23/04/2020	23/04/2025	11685
NLRD-11686	University of New South Wales	Lattice light-sheet microscopy The use of CRISPR-based methods to modulate gene expression in primary	[8 Oct 2019] PC1 - (a)	13/03/2020	13/03/2025	11686
NLRD-11687	University of New South Wales	brain tumour cells Can knocking out the glucagon receptor in the liver protect mice from	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(B)	18/03/2020	18/03/2025	
NLRD-11688 NLRD-11689	University of New South Wales University of New South Wales	antipsychotic induced diabetes? Coronavirus pseudoparticle infectivity and neutralisation	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(B)	19/02/2020 12/05/2020	19/02/2025 12/05/2025	
NLRD-11690	University of New South Wales	Modulation of neural circuits that control feeding and motivated behaviours	[8 Oct 2019] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	2/04/2020	2/04/2025	11690
NLRD-11691	University of New South Wales	The use of lentiviral methods to modulate gene expression in primary brain tumour cells	[8 Oct 2019] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	9/04/2020	9/04/2025	11691
NLRD-11692	University of New South Wales	Identification of essential genes in Bordetella pertussis infection and immunity.	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	7/05/2020	7/05/2025	11692
NLRD-11693 NLRD-11694	University of New South Wales CSIRO	Interrogation of candidate genes that regulate energy metabolism and insulin action in rodents Use of E.coli expressing GFP in a skin infection model	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	22/06/2020 1/11/2019	22/06/2025 1/11/2024	
NLRD-11695 NLRD-11696	CSIRO CSIRO	Production of nitrogeneses in Azotobacter Development of Covid-19 vaccine	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) [8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) [8 Oct 2019] PC2 - (f)(i)(ii)	31/01/2020 17/03/2020	31/01/2025 17/03/2025	11695
NLRD-11697	CSIRO	CHO-SCV platform Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv), (f)(i)(ii) and (j)	3/04/2020	3/04/2025	
NLRD-11698	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11698
NLRD-11699	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11699
NLRD-11700	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11700
NLRD-11701	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11701
NLRD-11702	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11702
NLRD-11703	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11703
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-11704	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11704
NLRD-11705	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11705

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving,		IBC		
NLRD-11706	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11706
NLRD-11707	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11707
NLRD-11708	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11708
NLRD-11709	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11709
NLRD-11710	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11710
NLRD-11711	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11711
NLRD-11712	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11712
NI RD-11713		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11713
NLRD-11714	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11714
NLRD-11715	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11715
NLRD-11716	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Establishment of human cell lines expressing proteins and RNA molecules	[16 Jun 2016] PC1 - (a)	10/09/2019	10/09/2024	11716
NLRD-11717	Exopharm Ltd	using lentiviral transformation Establishment of iPSC and MSC cell lines using hTERT, viral vectors and Biographic Transport mutacongris	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)	19/05/2020	19/05/2025	
NLRD-11718 NLRD-11719	Exopharm Ltd Macquarie University	PiggyBac Transposon mutagenesis A new phage display system using phage phi6	[8 Oct 2019] PC2 - (j) and (l)(i)(ii)(iii)(ii)(A) [8 Oct 2019] PC2 - (d)(i)(ii)(iii) [8 Oct 2019] PC1 - (a) and (c)(i)(A)(B), PC2 -	19/05/2020 20/11/2019	20/11/2024	
NLRD-11720	Macquarie University	Generation of genetically modified organisms and cell lines to investigate and modify disorders of the nervous system.	(a)(i)(ii)(A)(B)(C)(D)(E), (c)(i)(ii)(iii)(iv), (g), (j), (k)(i)(ii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	9/12/2019	9/12/2024	11720
NLRD-11721	Macquarie University	5201401141 Renewal - Handling low-level opportunistic bacterial pathogens and GMOs carrying genes from these organisms	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii) and (g) [8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 -	17/03/2020	17/03/2025	11721
NLRD-11722	Macquarie University	Demyelination and transsynaptic degeneration in the visual pathways Galleria mellonella as a model for infection and toxicity testing with bacterial	(k)(i)(ii)(A)(B)	17/03/2020	17/03/2025	
NLRD-11723 NLRD-11724	Macquarie University Macquarie University	and fungal PC2 organisms Germplast transgenesis for the generation of genetically modified animals	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii) [8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B)	21/04/2020 18/06/2020	21/04/2025 18/06/2025	11724
NLRD-11725 NLRD-11726	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Genes involved in cancer metastasis Analysis of oncogenes and tumour suppressor genes	[8 Oct 2019] PC2 - (j) and (l)(i)(ii)(iii)(B) [8 Oct 2019] PC2 - (j) and (l)(i)(ii)(iii)(B)	22/06/2020 28/10/2019	22/06/2025 28/10/2024	11726
NLRD-11727 NLRD-11728	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Control of organ size and stem cells AAV6 generation for T cell modification Understanding the molecular and biochemical mechanisms of drug resistance	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) [8 Oct 2019] PC2 - (j)	29/11/2019 16/10/2019	29/11/2024 16/10/2024	
NLRD-11729 NLRD-11730	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	in ovarian cancer The Re-derivation and Cryopreservation of mouse embryos and sperm	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(B) [8 Oct 2019] PC1 - (a)	10/12/2019 28/02/2020	10/12/2024 28/02/2025	11730
NLRD-11731	Peter MacCallum Cancer Centre	MIC Donor GM and NKT cell interactions in lymphoma clearance after stem cell	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	7/04/2020	7/04/2025	
NLRD-11732 NLRD-11733 NLRD-11734	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	transplantation Use of transgenic mice and Plasmodium parasites to model malaria Investigating the effect of the genetic modification of bacteria on the host	[16 Jun 2016] PC1 - (a), PC2 - (d)(i)(ii)(iii) [8 Oct 2019] PC1 - (a), PC2 - (d)(i)(ii)(iii) [8 Oct 2019] PC2 - (d)(i)(iii)(iii)	20/08/2019 18/10/2019 18/10/2019	20/08/2024 18/10/2024 18/10/2024	11733
NLRD-11735	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Investigation of arboviral vaccines and anti-viral responses to arboviruses The Regulation of Intestinal Iron Transport	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii) and (e)(ii), PC3	18/10/2019	18/10/2024	
NLRD-11736 NLRD-11737	QIMR Berghofer Medical Research Institute	The use of adeno-associated virus and adenovirus to express proteins in mouse models	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	20/11/2019 20/11/2019	20/11/2024	11737
NLRD-11738 NLRD-11739	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Mouse Models of respiratory diseases Iron homeostasis in health and disease Genetically attenuated Plasmodium falciparum blood-stage malaria vaccine	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	20/11/2019 20/11/2019	20/11/2024 20/11/2024	11738 11739
NLRD-11740 NLRD-11741	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	candidates Regulation of cancer genes Investigation of arbovirus infection in mosquitoes and mosquito-mouse models	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A) [8 Oct 2019] PC1 - (a), PC2 - (d)(i)(ii)(iii), (j) and	9/12/2019 18/12/2019	9/12/2024 18/12/2024	
NLRD-11742 NLRD-11743	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	of transmission Molecular Studies of Cancer	(k)(i)(ii)(A)(B), PC3 [8 Oct 2019] PC2 - (l)(i)(ii)(A)	19/02/2020 25/05/2020	19/02/2025 25/05/2025	
NLRD-11744 NLRD-11745	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Using CRISPR to investigate signalling pathways involved in hepatic fibrosis Transgenic mouse strains - Tey core lab	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) [8 Oct 2019] PC1 - (a)	2/06/2020 2/06/2020	2/06/2025 2/06/2025	
NLRD-11746	QIMR Berghofer Medical Research Institute	Combination Immunotherapies for cancer The role of regulatory proteins in the progression of osteoarthritis and the	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii) and (l)(i)(iii)(A)	3/06/2020	3/06/2025	11746
NLRD-11747	Queensland University of Technology	underlying signalling pathways Using viral-based expression systems to study genes and proteins involved in	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A) [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (j) and	12/08/2019	12/08/2024	11747
NLRD-11748	Queensland University of Technology	the progression of prostate cancer	(I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (a), PC2 - (I)(i)(ii)(iii)(A)(B) and	10/09/2019	10/09/2024	11748
NLRD-11749 NLRD-11750	Queensland University of Technology Queensland University of Technology	Understanding genome stability pathways Neuronal modulation of addictive behaviours in rodents	(m)(i)(A)(B)(ii)(iii)(iv)(A)(B) [8 Oct 2019] PC1 - (a)	28/08/2019 16/10/2019	28/08/2024 16/10/2024	11749 11750
NLRD-11751	Queensland University of Technology	Describing mechanisms underpinning macrophage-promoted dissemination and therapeutic resistance of PTEN-deficient prostate cancer The antiviral response of airway epithelial cells to infection with recombinant	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(B)	18/02/2020	18/02/2025	11751
NLRD-11752	Queensland University of Technology	viruses; respiratory syncytial virus (RSV) and human metapneumovirus (hMPV)	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	28/04/2020	28/04/2025 28/04/2025	
NLRD-11753	Queensland University of Technology Queensland University of Technology	Understanding post-translational modification of proteins in cancer Recapturing lost crop value: multifaceted synthetic biology for next-generation lignin valorisation	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)	28/04/2020	9/06/2025	
NLRD-11755	Queensland University of Technology	Mesenchymal stem/stromal cells and their roles in disease and tissue regeneration	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A)(B)	24/06/2020	24/06/2025	
NLRD-11756	Sylvan Scientific Ltd	Breeding of Doppel mice for histological evaluation of immune Function. Breeding and testing of the TG2576 mouse. Breeding and testing of ApoE mouse		25/11/2019	25/11/2024	
NLRD-11757	The University of Melbourne	Genes involved in inflammation and circadian rhythm	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (l)(i)(ii)(iii)(A)	17/06/2020	17/06/2025	
NLRD-11758	The University of Melbourne	Using g-protein deleted rabies virus to investigate neural circuits Retrovirus and Lentivirus transduction of mammalian cell lines for expression	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	31/07/2019	31/07/2024	11758
NLRD-11759	The University of Melbourne	of immunologically relevant proteins Immunological responses to hepatitis C, flaviviridae and influenza viruses and	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)	11/09/2019	11/09/2024	
NLRD-11760 NLRD-11761	The University of Melbourne The University of Melbourne	vaccines Mutagenesis and complementation of Burkholderia species and Pseudomonas aeruginosa	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii) [8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(ii) and (g)	23/10/2019 23/10/2019	23/10/2024 23/10/2024	
NLRD-11762	The University of Melbourne	aeroginosa Using genetically modified lung and gastrointestinal bacterial pathogens to investigate host immunity	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	23/10/2019	23/10/2024	
NLRD-11763	The University of Melbourne	Molecular genetics of plant growth and development Investigation of virus replication, host modulations and immune evasion and	[8 Oct 2019] PC2 - (b) [8 Oct 2019] PC2 - (b) [8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 -	23/10/2019	23/10/2024	
NLRD-11764	The University of Melbourne	development of virus vaccines Functional mapping of the nervous system of the lower urinary tract †CNS	(c)(i)(ii)(iii)(ii), (d)(i)(ii)(iii), (j) and (l)(i)(ii)(iii)(A) [8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 -	4/12/2019	4/12/2024	
NLRD-11765	The University of Melbourne	and organ connectivity Studies of rare Actinomycetes using gene reporter systems and gene mutaconesie	(k)(i)(ii)(A)(B) [8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g)	23/10/2019	23/10/2024	
NLRD-11766	The University of Melbourne The University of Melbourne	mutagenesis Studies of Serratia spp. using gene reporter systems and gene mutagenesis	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g) [8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g)	4/12/2019	4/12/2024	
NLRD-11768	The University of Melbourne	Mutagenesis and complementation of E. coli, Citrobacter rodentium and Legionella spp	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	4/12/2019	4/12/2024	11768
NLRD-11769	The University of Melbourne	Genetic modification of skinks and cane toads Genetic analysis of nutrient transport in Arabidopsis, banana, chickpea, rice,	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	4/12/2019	4/12/2024	11769
NLRD-11770 NLRD-11771	The University of Melbourne The University of Melbourne	barley, wheat, maize and chia Understanding host/parasite interactions in mouse models of malaria	[8 Oct 2019] PC2 - (b) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	4/12/2019 4/12/2019	4/12/2024 4/12/2024	
NLRD-11772	The University of Melbourne	Dealings involving genetically modified mice used to study the pathogenesis of diabetic retinopathy Characterisation of the genetic response of the vinegar fly, Drosophila	[8 Oct 2019] PC1 - (a)	4/12/2019	4/12/2024	11772
		melanogaster to heavy metals, insecticides and study of associated behavioural phenotypes	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (g)	4/12/2019	4/12/2024	11773
NLRD-11773	The University of Melbourne					

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11775	The University of Melbourne	Targeted transformation of Chlamydomonas reinhardtii using CRISPR/Cpf1	[8 Oct 2019] PC2 - (b)	4/12/2019	4/12/2024	11775
NLRD-11776 NLRD-11777	The University of Melbourne The University of Melbourne	In situ structural and functional studies of bacterial molecular machines Mutagenesis of genes in staphylococcal bacteria	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii) [8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g)	6/05/2020 4/12/2019	6/05/2025 4/12/2024	11776 11777
NLRD-11778 NLRD-11779	The University of Melbourne The University of Melbourne	Mutagenesis of genes in species of the bacteria Enterococcus Mutagenesis of genes in Listeria monocytogenes and Listeria innocua	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g) [8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g)	4/12/2019 4/12/2019	4/12/2024 4/12/2024	11778 11779
NLRD-11780	The University of Melbourne	Studies of the bacteria Mycobacterium using gene reporter systems and gene mutagenesis	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g)	4/12/2019	4/12/2024	11780
NLRD-11781	The University of Melbourne	Studies of avirulent Mycobacterium tuberculosis (Î [*] panCD Î [*] RD1) Investigation of antiviral factors that control respiratory virus infections by	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	12/02/2020	12/02/2025	11781
NLRD-11782	The University of Melbourne	manipulation of host cells using lentiviral vectors Assessing host factors in airway immune and epithelial cells that control	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)	12/02/2020	12/02/2025	11782
NLRD-11783	The University of Melbourne	respiratory syncytial virus infection Bacterial membrane and membrane associated proteins and their contributions	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	12/02/2020	12/02/2025	11783
NLRD-11784 NLRD-11785	The University of Melbourne The University of Melbourne	to pathogenesis Biology of flowering plant male gametic cells in relation to fertilisation	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i) and (g) [8 Oct 2019] PC2 - (b)	12/02/2020 12/02/2020	12/02/2025 12/02/2025	11784 11785
NLRD-11786 NLRD-11787	The University of Melbourne The University of Melbourne	Genetic control of meristem development in plants Expression of modified allergens in plants	[8 Oct 2019] PC2 - (b) [8 Oct 2019] PC2 - (b)	12/02/2020	12/02/2025	
NLRD-11788	The University of Melbourne	Expression of abiotic and biotic stress tolerance genes and value-added products in wheat, Brassica, Soybean, Rice and Brachypodium	[8 Oct 2019] PC2 - (b) [8 Oct 2019] PC2 - (b) [8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 -	12/02/2020	12/02/2025	11788
NLRD-11789 NLRD-11790	The University of Melbourne The University of Melbourne	Using a recombinant adeno-associated virus to infect genetically modified mice Wnt and FZD in gastrointestinal tumour growth and progression		12/02/2020 25/03/2020	12/02/2025 25/03/2025	11789 11790
NLRD-11791	The University of Melbourne	Examination of Arylsulfatase A in the fibrotic liver	[8 Oct 2019] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	12/02/2020	12/02/2025	11791
NLRD-11792	The University of Melbourne	Use of recombinant influenza and vaccinia viruses for studying antigen-specific immune memory	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	12/02/2020	12/02/2025	11792
NLRD-11793	The University of Melbourne	Lentiviral transduction of human and mouse cell lines Knockdown of Protease-activated receptor 2 expression in the mouse and	[8 Oct 2019] PC2 - (e)(ii) and (l)(i)(ii)(iii)(A)	25/03/2020	25/03/2025	11793
NLRD-11794	The University of Melbourne	human cell lines by lentivrial particle transduction of vectors containing shRNAs	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)	25/03/2020	25/03/2025	11794
NLRD-11795	-	A personalised therapeutic approach for HBV associated liver cancer and HBV cure	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B)			11795
	The University of Melbourne			25/03/2020	25/03/2025	
NLRD-11796	The University of Melbourne	Adenoviral vectors for use in vaccination Using Drosophila melanogaster to study insect pest control strategies and	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (j) and (k)(i)(ii)(A)(B) [8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (a)(i)(ii)(A)(B)(C)(D)(E)	25/03/2020	25/03/2025	11796
NLRD-11797 NLRD-11798	The University of Melbourne The University of Melbourne	invertebrate development Studying the genetics of development in Drosophila melanogaster	(c)(i)(ii)(iii)(iv) [8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	25/03/2020 25/03/2020	25/03/2025 25/03/2025	11797 11798
NLRD-11799	The University of Melbourne	Investigation of virus replication, host modulations and immune evasion and development of virus vaccines	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (j) and (l)(i)(ii)(iii)(A)	25/03/2020	25/03/2025	11799
NLRD-11800	The University of Melbourne	Investigation of coronavirus intracellular replication, and development of antiviral strategies	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	6/05/2020	6/05/2025	11800
NLRD-11801	The University of Melbourne	New Regulators of Lipid Metabolism: A Focus on Lipid Droplet and Mitochondria	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(B)	6/05/2020	6/05/2025	11801
NLRD-11802	The University of Melbourne	The Role of Emilin-1 in metabolism	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	6/05/2020	6/05/2025	11802
NLRD-11803	The University of Melbourne	Validating epithelial-mesenchymal transition (EMT) markers activity in human cancer cells	[8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A)	6/05/2020	6/05/2025	11803
NLRD-11804	The University of Melbourne	Use of recombinant viruses and bacteria for studying impaired antigen presentation	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	6/05/2020	6/05/2025	11804
NLRD-11805	The University of Melbourne	Using viral transduction to modify gene expression of immune-related genes in cell lines	[8 Oct 2019] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	6/05/2020	6/05/2025	11805
NLRD-11806		Gene editing of primary mouse T cells using retroviral vectors and use of		17/06/2020	17/06/2025	11806
	The University of Melbourne	genetically modified mouse tumour cell lines Identification of virulence-associated determinants and protective antigens in heat cell certa center and	[8 Oct 2019] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)			
NLRD-11807 NLRD-11808	The University of Melbourne The University of Melbourne	bacterial pathogens Lentiviral transduction of proteins for the study of immune activation	[8 Oct 2019] PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) and (h)(i) [8 Oct 2019] PC2 - (l)(i)(ii)(ii)(A)(B)	17/06/2020 17/06/2020	17/06/2025 17/06/2025	11807 11808
NLRD-11809	The University of Melbourne	Mutagenesis and complementation of Burkholderia species and Pseudomonas aeruginosa	and (g)	17/06/2020	17/06/2025	11809
NLRD-11810 NLRD-11811	The University of Melbourne The University of Melbourne	Tissue and stem cells derived from mouse models of familial prion disease Modification of glycosaminoglycan synthesis	[8 Oct 2019] PC2 - (e)(i) [8 Oct 2019] PC2 - (e)(i), (g) and (l)(i)(ii)(ii)(A)	17/06/2020 17/06/2020	17/06/2025 17/06/2025	11810 11811
NLRD-11812	The University of Melbourne	The role of the prion protein in cancer	[8 Oct 2019] PC1 - (a), PC2 - (e)(i) and (l)(i)(ii)(iii)(A)	17/06/2020	17/06/2025	11812
NLRD-11813 NLRD-11814	The University of Melbourne The University of Newcastle	Placental specific gene modification to induce preeclampsia in the mouse Cardiac Fibrosis Following Myocardial Infarction	[8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A) [8 Oct 2019] PC1 - (a)	4/06/2020 6/12/2019	4/06/2025 6/12/2024	11813 11814
NLRD-11815 NLRD-11816	The University of Newcastle The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation Investigating new therapeutic approaches for pulmonary inflammation	[8 Oct 2019] PC1 - (a) [16 Jun 2016] PC1 - (a)	13/02/2020 27/09/2019	13/02/2025 27/09/2024	11815 11816
NLRD-11817 NLRD-11818	The University of Newcastle The University of Newcastle	Horvat group housing and breeding of GM mouse strains at ABR Horvat group storage of GM microorganism material	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	13/03/2020 13/03/2020	13/03/2025 13/03/2025	11817 11818
NLRD-11819	The University of Newcastle	Investigation of the immune mechanisms regulating colorectal cancer for immunotherapy	[8 Oct 2019] PC1 - (a)	13/03/2020	13/03/2025	11819
NLRD-11820	The University of Newcastle	Assessing the effects of oxygen tension and hypoxia-induced signalling on spermatogonial stem cell maintenance and self-renewal	[8 Oct 2019] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	13/03/2020	13/03/2025	11820
NLRD-11821	The University of Newcastle	Whole cell biosensor for environmental contaminants using Burkholderia sp.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	26/07/2019	26/07/2024	11821
NLRD-11822 NLRD-11823	The University of Newcastle The University of Newcastle	The influence of sirtuin2 on protein aggregation in the male germline Roles of invertase in tomato growth and development	[8 Oct 2019] PC1 - (a), PC2 - (aa)(i)(ii) [8 Oct 2019] PC2 - (b)	1/11/2019 29/06/2020	1/11/2024 29/06/2025	11822 11823
NLRD-11824 NLRD-11825	The University of Newcastle The University of Newcastle	Mechanisms regulating plant cell expansion: Assessing the roles of aquaporins Characterisation of new anti-cancer targets	[8 Oct 2019] PC2 - (b) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A)	29/06/2020 6/12/2019	29/06/2025 6/12/2024	11824 11825
NLRD-11826	The University of Newcastle	Characterisation of new anti-cancer targets	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(B)	1/05/2020	1/05/2025	11826
NLRD-11827	The University of Newcastle	Is placental aging the key to understanding, predicting and preventing stillbirth? Genes and Hormones in Reproductive Health	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)	29/07/2019	29/07/2024	11827
NLRD-11828 NLRD-11829	The University of Newcastle The University of Newcastle	Relocation of transgenic mouse colonies from ABR to MSB. Genes and Hormones in Reproductive Health	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	1/05/2020 25/11/2019	1/05/2025 25/11/2024	11828 11829
NLRD-11830		Role of adjose tissue dysfunction in pathogenesis of obesity-induced diabetes.	[16 Jun 2016] PC2 - (aa)(i)(ii)	26/07/2019	26/07/2024	11830
NLRD-11830	The University of Newcastle The University of Newcastle	Galacters. Role of Wnt-PI3K-mTOR signaling in reproductive functions and gynaecological/genitourinary cancers	[8 Oct 2019] PC2 - (aa)(i)(ii)	7/02/2020	7/02/2025	11831
NLRD-11831		In search of synergy â€" combinatorial strategies for transplant tolerance		6/12/2019	6/12/2025	11831
NLRD-11832 NLRD-11833 NLRD-11834	The University of Newcastle The University of Newcastle	induction. Investigation of tetraspanins, vault RNAs and S100A2 proteins in cancer Foster GM Mouse Holding at ABR	[8 Oct 2019] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A)(B) [8 Oct 2019] PC1 - (a)	6/12/2019 7/02/2020 13/03/2020	6/12/2024 7/02/2025 13/03/2025	11833
NLRD-11835	The University of Newcastle The University of Newcastle	Foster GM Mouse Holding at ABR LncRNA regulation of metabolic reprogramming in quiescent cancer cells Microbial protein complexes	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(B)	13/03/2020 7/02/2020 1/05/2020	7/02/2025	11835
NLRD-11836 NLRD-11837	The University of Newcastle The University of Western Australia	Macrophage uncoupling protein-2 regulation and expression in inflammatory joint disease and hyperoxic lung damage	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iii)(iiv) [8 Oct 2019] PC1 - (c)(i)(ii)(A)(B)	1/05/2020	1/05/2025 12/02/2025	11836 11837
NLRD-11838	The University of Western Australia	Mutagenesis of Gram negative bacteria B. pseudomallei, K. pneumoniae and M. tuberculosis.	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	17/09/2019	17/09/2024	11838
NLRD-11839 NLRD-11840	The University of Western Australia The University of Western Australia	Leishmania macropodia transformants for use in vaccine studies Identifying active neurons in Trap-2 mice	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a)	16/12/2019 23/08/2019	16/12/2024 23/08/2024	11839 11840
NLRD-11841 NLRD-11842	The University of Western Australia The University of Western Australia	Light and karrikin signalling in Cadamine hirsuta Developing Vibrio natriegens into a new chassis for Synthetic Biology	[8 Oct 2019] PC2 - (b) and (g) [8 Oct 2019] PC1 - (c)(i)(ii)(A)(B)	4/12/2019 19/12/2019	4/12/2024 19/12/2024	11841 11842
NLRD-11843	The University of Western Australia	An acyltransferase-based Betaproteobacteria synthetic biology platform for the creation of novel bioactive polyketides	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (g)	27/02/2020	27/02/2025	11843
NLRD-11844	The University of Western Australia	Molecular cloning and characterisation of candidate genes for fertility restoration in wheat	[8 Oct 2019] PC2 - (b)	15/04/2020	15/04/2025	11844
NLRD-11845	The University of Western Australia	Functional screening assays for the characterisation of genetic regulatory elements relevant to common complex disease.	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)	6/05/2020	6/05/2025	11845
NLRD-11846	The University of Western Australia	Enhancing turnip mosaic virus (TuMV) resistance for Brassica napus using CRISPR/Cas system	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	6/06/2020	6/06/2025	11846
NLRD-11847	The Walter and Eliza Hall Institute of Medical Research	Brain Cancer Models in Zebra Fish	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	7/05/2020	7/05/2025	11847
NLRD-11848	The Walter and Eliza Hall Institute of Medical Research	Making Strides in cancer research using zebrafish	[8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	7/05/2020	7/05/2025	11848
NLRD-11849	The Walter and Eliza Hall Institute of Medical Research	Using retroviral vectors to alter gene expression in human and mouse cells	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)(C)(D)(E)	7/05/2020	7/05/2025	11849
	The Walter and Eliza Hall Institute of Medical Research	Lentiviral transduction of mice to establish a pre-clinical SARS-CoV-2 infection	[8 Oct 2019] PC1 - (c)(i)(ii)(A)(B), PC2 -			
NLRD-11850	The Walter and Eliza Hall Institute of Medical	model in order to identify novel therapeutics. The study of ubiquitin-related genes and their gene products in cancer-related and influences related inspline activities.	(k)(i)(ii)(A)(B)	7/05/2020	7/05/2025	11850
NLRD-11851	Research The Walter and Eliza Hall Institute of Medical	and inflammatory disease-related signalling pathways Understanding and dissecting host-pathogen interactions and dynamic in	[8 Oct 2019] PC2 - (g) and (l)(i)(ii)(iii)(A)(B)	7/05/2020	7/05/2025	11851
NLRD-11852	Research The Walter and Eliza Hall Institute of Medical	Leishmania donovani infection Dissecting immune response pathways to Salmonella infection in vivo and in	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	4/07/2019	4/07/2024	11852
NLRD-11853	Research The Walter and Eliza Hall Institute of Medical	vitro Transduction of cells by lentiviral vectors for analysis of immune cell	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	4/07/2019	4/07/2024	11853
NLRD-11854	Research The Walter and Eliza Hall Institute of Medical	development and function	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC2 - (k)(i)(ii)(A)(B), (I)(i)(ii)(iii)(A)(B)	4/07/2019	4/07/2024	11854
NLRD-11855	Research	models, organ culture and cell lines	and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	4/07/2019	4/07/2024	11855

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-11856	The Walter and Eliza Hall Institute of Medical Research	Examining the liver stage of Plasmodium falciparum, berghei and yoelli infection	[16 Jun 2016] PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) and (l)(i)(ii)(iii)(A)(B)	4/07/2019	4/07/2024	11856
NLRD-11857	The Walter and Eliza Hall Institute of Medical Research	Brain Cancer Models in Zebra Fish Expression of genes coding for transcription factors,	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	4/07/2019	4/07/2024	11857
NLRD-11858	The Walter and Eliza Hall Institute of Medical Research	oncogenes,endonucleases and non-coding RNAs in mouse cells refractory to ecotropic packaging systems	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	4/07/2019	4/07/2024	11858
NLRD-11859	The Walter and Eliza Hall Institute of Medical Research	Altering gene expression in human cells using retroviral vectors	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	4/07/2019	4/07/2024	11859
NLRD-11860	The Walter and Eliza Hall Institute of Medical Research	RNA processing in development and disease	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)(B)	4/07/2019	4/07/2024	11860
NLRD-11861	The Walter and Eliza Hall Institute of Medical Research	Making strides in cancer research using zebrafish	[16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	4/07/2019	4/07/2024	11861
NLRD-11862	The Walter and Eliza Hall Institute of Medical Research	The study of novel cancer genes in cancer cell lines	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(A)(B)	5/09/2019	5/09/2024	11862
NLRD-11863	The Walter and Eliza Hall Institute of Medical Research	The study of ubiquitin-related genes and their gene products in cancer-related and inflammatory disease-related signalling pathways	[16 Jun 2016] PC2 - (g) and (l)(i)(ii)(iii)(A)(B)	5/09/2019	5/09/2024	11863
NLRD-11864	The Walter and Eliza Hall Institute of Medical Research	Quantitative analysis of lymphocyte clonal expansion	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	5/09/2019	5/09/2024	11864
NLRD-11865	The Walter and Eliza Hall Institute of Medical Research	Investigating therapeutics that modulate host-pathogen dynamics in HIV-1 infection	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(i), PC3	5/09/2019	5/09/2024	11865
NLRD-11866	The Walter and Eliza Hall Institute of Medical Research	Genetic analysis of Cryptosporidium	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (g)	5/09/2019	5/09/2024	11866
NLRD-11867	The Walter and Eliza Hall Institute of Medical Research	Infection of mice with genetically modified Citrobacter rodentium	[16 Jun 2016] PC2 - (d)(i)(ii)(iii)	5/09/2019	5/09/2024	11867
NII DD 44000	The Walter and Eliza Hall Institute of Medical	Study and treatment of oncogenic transformation in epithelial(ovary and lung) cancer, and other rare cancers using mouse models organ culture and cell	[16 Jun 2016] PC2 - (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B)	5/00/0040	5/00/0004	44000
NLRD-11868	Research The Walter and Eliza Hall Institute of Medical	lines.	and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	5/09/2019	5/09/2024	11868
NLRD-11869	Research The Walter and Eliza Hall Institute of Medical	NK cell checkpoints in cancer immunotherapy	[16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	5/09/2019	5/09/2024	11869
NLRD-11870	Research The Walter and Eliza Hall Institute of Medical	Analysis of immune responses to pathogens Dissecting immune response pathways to Salmonella infection in vivo and in	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	21/11/2019	21/11/2024	11870
NLRD-11871	Research The Walter and Eliza Hall Institute of Medical	vitro	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	21/11/2019	21/11/2024	11871
NLRD-11872	Research The Walter and Eliza Hall Institute of Medical	Transduction of cells by lentiviral vectors for analysis of inflammation Transduction of human and mouse cells by lentiviral and retroviral vectors for	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	21/11/2019	21/11/2024	11872
NLRD-11873	Research The Walter and Eliza Hall Institute of Medical	the analysis of haematopoiesis, leukamenia and cancers	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	21/11/2019	21/11/2024	11873
NLRD-11874	Research The Walter and Eliza Hall Institute of Medical	Using retroviral vectors to alter gene expression in human and mouse cells	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	21/11/2019	21/11/2024	11874
NLRD-11875	Research The Walter and Eliza Hall Institute of Medical	Transfection of Toxoplasma gondii	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g)	5/03/2020	5/03/2025	11875
NLRD-11876	Research The Walter and Eliza Hall Institute of Medical	Using retroviral vectors to modify and label mouse and human cells Transduction of cells by lentiviral vectors for CRISPR/cas9 arrayed library	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	5/03/2020	5/03/2025	11876
NLRD-11877	Research The Walter and Eliza Hall Institute of Medical	screening Transduction of cells by lentiviral and retroviral vectors for analysis of immune	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	5/03/2020	5/03/2025	11877
NLRD-11878	Research The Walter and Eliza Hall Institute of Medical	cell development and function	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	5/03/2020	5/03/2025	11878
NLRD-11879	Research The Walter and Eliza Hall Institute of Medical	Characterising gene regulation in iron biology Transduction of mammalian cells utilising lentiviral vectors to identify novel	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	5/03/2020	5/03/2025	11879
NLRD-11880	Research The Walter and Eliza Hall Institute of Medical	diagnostics and therapeutics for SARS-CoV-2	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	5/05/2020	5/05/2025	11880
NLRD-11881	Research	Mapping the steps of hematopoiesis using cellular barcoding Expressing transcription factors in human pluripotent stemcells and their	[8 Oct 2019] PC2 - (I)(i)(ii)(ii)(A)(B)	7/05/2020	7/05/2025	11881
NLRD-11882 NLRD-11883	University of Wollongong University of Wollongong	Expressing transcription racios in noman plunpotent stericens and their progenitors using lentiviral vectors Confidential Commercial Information	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A) [16 Jun 2016] PC1 - (c)(i)(ii)(A)(B)	29/08/2019 29/08/2019	29/08/2024 29/08/2024	11882 11883
NLRD-11884	University of Wollongong University of Wollongong	Breeding DISC1 knockout mice for schizophrenia research Generation of tagged cell lines using lentiviral transduction	[16 Jun 2016] PC1 - (a) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	29/08/2019	29/08/2024	11884
NLRD-11885	Western Sydney University	Delving Deeper into the Mechanistics Enabling Plant-Microbe Interactions (NLRD)	[16 Jun 2016] PC2 - (b) and (c)(i)(ii)(iii)(iv)	7/11/2019	7/11/2024	11885
NLRD-11886 NLRD-11887	Western Sydney University	(NLRD) Dopamine release mechanisms in the central nervous system (NLRD)	[16 Jun 2016] PC2 - (b) and (c)(i)(ii)(iii)(iv) [16 Jun 2016] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	15/08/2019	15/08/2024	11886
NI DD 44000		Effects of brassinosteroid on root system architecture of Arabidopsis under		40/00/0000	40/00/0005	44000
NLRD-11888	Western Sydney University	stress and no stress conditions and their correlation with stress tolerance. Targeting cortical hyperexcitability and neurodegeneration in amyotrophic	[8 Oct 2019] PC2 - (g)	19/03/2020	19/03/2025	11888
NLRD-11889 NLRD-11890	Western Sydney University Western Sydney University	lateral sclerosis (NLRD) Baseline phenotyping of CCNF transgenic mice (NLRD)	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) [8 Oct 2019] PC1 - (a)	6/12/2019 27/04/2020	6/12/2024 27/04/2025	11889 11890
NLRD-11891	The Lions Eye Institute Limited	Breeding and characterisation of transgenic mouse models for ocular disease	[16 Jun 2016] PC1 - (a)	14/08/2019	14/08/2024	11891
NLRD-11892 NLRD-11893	The Lions Eye Institute Limited The Lions Eye Institute Limited	Delivery of RCBTB1 to patient-derived retinal cells using AAV vectors. Activation of Retinal Genes in Human Fibroblasts using CRISPa	[8 Oct 2019] PC2 - (j) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A)	3/02/2020 26/02/2020	3/02/2025 26/02/2025	11892 11893
NLRD-11894 NLRD-11895	The Children's Hospital Westmead The University of Sydney	Study of Dysferlin Exon 40A Knockout mice Host signalling during viral infection	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(B)	24/02/2020 28/11/2019	24/02/2025 28/11/2024	11894 11895
NLRD-11896 NLRD-11897	The University of Sydney The University of Sydney	Cellulose and hemicellulose degradation by compost microbes Mouse models of genetic childhood epilepsy	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (g) [8 Oct 2019] PC1 - (a)	28/11/2019 20/03/2020	28/11/2024 20/03/2025	11896 11897
NLRD-11898 NLRD-11899	The University of Sydney The University of Sydney	The role of CCNs in the development of diabetic complications in mice Use of nanomaterials as delivery agents in vitro and in vivo models	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(B)	20/03/2020 20/03/2020	20/03/2025 20/03/2025	11898 11899
		Investigating red blood cell /endothelial cell interactions during vessel ischaemia, and the role this interaction plays in microvascular occlusion and				
NLRD-11900	The University of Sydney	organ failure Susceptibility of P. aeruginosa GFP biofilms to antibiotics under static and	[8 Oct 2019] PC2 - (l)(i)(ii)(iii)(B)	20/03/2020	20/03/2025	
NLRD-11901	The University of Sydney	dynamic culture conditions	[8 Oct 2019] PC2 - (d)(i)(ii)(iii)	23/04/2020	23/04/2025	11901
NLRD-11902 NLRD-11903	The University of Sydney The University of Sydney	Using a genetic mouse model to investigate the pathology of Meniere's disease Intravital microscopy system testing and training	8 [8 Oct 2019] PC1 - (a) [8 Oct 2019] PC1 - (a)	20/03/2020 20/03/2020	20/03/2025 20/03/2025	11902 11903
		Heterologous expression and knockout of hydrocarbon metabolic genes and associated genetic systems in Mycobacterium spp., including use of CRISPR-				
NLRD-11904 NLRD-11905	The University of Sydney The University of Sydney	based knockout tools Characterisation of antibody responses to SARS-CoV2	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iii)(iv) and (g) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A)	4/05/2020 11/05/2020	4/05/2025 11/05/2025	11905
NLRD-11906 NLRD-11907	The University of Sydney The University of Sydney	Storage and use of knock-out libraries for Cryptococcus neoformans Studying gene function in Drosophila melanogaster	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (g) [8 Oct 2019] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	4/06/2020 4/06/2020	4/06/2025 4/06/2025	
NLRD-11908	The University of Sydney	Dry powder of ciprofloxacin nanocrystals encapsulated within liposomal carriers to treat the persistent types of pneumonia by respiratory delivery	[8 Oct 2019] PC1 - (a)	4/06/2020	4/06/2025	11908
NLRD-11909 NLRD-11910	The University of Sydney The University of Sydney	Lipid metabolic causes of liver diseases and atherosclerosis Development of antiviral therapies against SARS-CoV2	[8 Oct 2019] PC2 - (l)(i)(ii)(ii)(B) [8 Oct 2019] PC2 - (l)(i)(ii)(iii)(A)	4/06/2020 4/06/2020	4/06/2025 4/06/2025	11909
NLRD-11911 NLRD-11912	The University of Sydney The University of Sydney	Development of antiviral therapies against SARS-CoV2 Salmonella Typhimurium dam â€" sifA	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A) [16 Jun 2016] PC2 - (d)(i)(ii)(iii)	4/06/2020 22/07/2019	4/06/2025 22/07/2024	11911
NLRD-11913 NLRD-11914	The University of Sydney The University of Sydney	The role of matrix proteins in chronic kidney disease and osteoarthritis Uptake of superparamagnetic iron oxide nanoparticles into cancer cells	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC2 - (l)(i)(ii)(A)(B)	7/08/2019 29/08/2019	7/08/2024 29/08/2024	11913
NLRD-11915	The University of Sydney	The adaptation of spike propagation delays in spiking neurons Mutagenesis and reporter genes to study gene expression for survival,	[16 Jun 2016] PC1 - (a)	29/08/2019	29/08/2024	11915
NLRD-11916	The University of Sydney	colonisation and growth promotion by rhizobacteria	[16 Jun 2016] PC2 - (c)(i)(ii)(iii)(iv)	29/08/2019	29/08/2024	11916
		Tolerance or rejection - the role of innate immunity in determining the fate of a kidney allograft				
NLRD-11917	The University of Sydney	Targetting monocytes with microparticles To prevent kidney allograft rejection Manipulating the micro	[16 Jun 2016] PC1 - (a)	29/08/2019	29/08/2024	11917
NLRD-11917	The University of Sydney	Develop a strategy to prevent cancer progress or recurrence	[16 Jun 2016] PC2 - (I)(i)(ii)(ii)(B)	29/08/2019	29/08/2024	11917
NLRD-11919	The University of Sydney	Transport of live rodents for all approved NLRD holdings at the University of Sydney	[16 Jun 2016] PC1 - (a)	29/08/2019	29/08/2024	11919
NLRD-11920	The University of Sydney	Developing novel therapeutic biomaterials and tissue engineering solutions	[16 Jun 2016] PC1 - (a)	29/08/2019	29/08/2024	11920
NLRD-11921	The University of Sydney	Understanding pathogenesis of aortic aneurysms Study of blood and lymphatic vessels in animal model systems and at the level		29/08/2019	29/08/2024	11921
NLRD-11922	The University of Sydney	of the cell Develop chemoproteomic platforms to deconvolve small-molecule interactions	(a)(i)(ii)(A)(B)(C)(D)(E) and (g)	29/08/2019	29/08/2024	11922
NLRD-11923	The University of Sydney	in cell Production and evaluation of recombinant Dichelobacter nodosus antigen for	[16 Jun 2016] PC2 - (I)(i)(ii)(iii)(A)	29/08/2019	29/08/2024	11923
NLRD-11924	The University of Sydney	development of vaccines in small ruminants	[16 Jun 2016] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	29/08/2019	29/08/2024	11924
NLRD-11925	The University of Sydney	Developing novel therapeutic biomaterials and tissue engineering solutions Molecular methods for detection of integrons and gene cassettes in	[16 Jun 2016] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	29/08/2019	29/08/2024	11925
NLRD-11926 NLRD-11927	The University of Sydney The University of Sydney	environmental samples Nutrient transport and metabolism in plants	[8 Oct 2019] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii) [8 Oct 2019] PC2 - (b)	28/11/2019 28/11/2019	28/11/2024 28/11/2024	11926 11927
NLRD-11928	The University of Sydney	BIOL3026 Developmental Biology practical class: Arabidopsis experiments	[8 Oct 2019] PC2 - (b)	28/11/2019	28/11/2024	11928
NLRD-11929	The University of Sydney	Multimodal Imaging for in vitro and in vivo studies at the Sydney Imaging- Preclinical Imaging Core Facility	$\begin{array}{l} [8 \ Oct \ 2019] \ PC1 - (a) \ and \ (c)(i)(ii)(A)(B), \ PC2 - (a)(i)(ii)(A)(B), \ PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), \ (b), \ (c)(i)(ii)(ii)(iv), \ (d)(i)(ii), \ (a)(i)(ii), \ (g), \ (i), \ (j), \ (k)(i)(ii)(ii)(A)(B), \ (d)(ii)(iii), \ (a)(ii)(ii)(A)(B), \ (d)(iii)(iii)(A)(B), \ (d)(ii)(ii)(ii)(A)(B), \ (d)(ii)(iii)(A)(B), \ (d)(ii)(ii)(ii)(A)(B), \ (d)(ii)(ii)(A)(B), \ (d)(ii)(A)(B), \ (d)(ii)(A)(A)(B), \ (d)(ii)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)$	28/11/2019	28/11/2024	11929

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-11930	Westmead Institute for Medical Research	Hepatitis B Virus Genomic Variations and Development of Hepatocellular Carcinoma	[16 Jun 2016] PC2 - (e)(ii)	IBC 14/08/2019	14/08/2024	11930
NLRD-11931	Westmead Institute for Medical Research	Using lentiviral vectors to identify key cellular factors required for hepatitis virus replication	s [16 Jun 2016] PC2 - (I)(i)(ii)(iii)(B)	14/08/2019	14/08/2024	11931
NLRD-11932 NLRD-11933	Westmead Institute for Medical Research Westmead Institute for Medical Research	Growth factor Gene Transfer for resident stem cell cardiac repair Expression of telomerase in human cardiac progenitor cells and pluripotent stem cells	[16 Jun 2016] PC2 - (l)(i)(ii)(iii)(B) [16 Jun 2016] PC2 - (l)(i)(iii)(iii)(B)	14/08/2019 14/08/2019	14/08/2024	11932 11933
NLRD-11934	Westmead Institute for Medical Research	modification of mononuclear phagocytes and T cells for treatment of chronic kidney disease	[16 Jun 2016] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (l)(i)(ii)(iii)(B)	14/08/2019	14/08/2024	11934
NLRD-11935	Westmead Institute for Medical Research		[8 Oct 2019] PC1 - (a)	20/11/2019	20/11/2024	11935
NLRD-11936	Westmead Institute for Medical Research	Local anticoagulation via Gene Therapy; Towards Preventing Cardioembolic Stroke Role of DNA Damage signalling in autosomal dominant polyscystic kidney	[8 Oct 2019] PC2 - (j)	20/11/2019	20/11/2024	11936
NLRD-11937 NLRD-11938	Westmead Institute for Medical Research Westmead Institute for Medical Research	disease Bacteriophages for therapeutic applications	[8 Oct 2019] PC1 - (a) [8 Oct 2019] PC2 - (d)(i)(ii)(iii) and (e)(ii)	20/11/2019 21/02/2020	20/11/2024 21/02/2025	11937 11938
NLRD-11939 NLRD-11940	Westmead Institute for Medical Research The Children's Hospital Westmead	Identifying Pathogenic Mechanisms in Kidney Transplant Fibrosis Generating recombinant AAV for exogenous protein expression in cancer cells to investigate cancer cell invasion	[8 Oct 2019] PC1 - (a) [16 Jun 2016] PC1 - (c)(i)(ii)(A)(B), PC2 - (j)	20/05/2020 4/12/2018	20/05/2025	11939
NLRD-11941 NLRD-11942	EnGenelC Limited Northern Sydney Local Health District	Expression of ligands binding to receptors on neuronal cells The Role of Foxe1 in the Adult Mouse Thyroid Gland	[8 Oct 2019] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC1 - (a)	13/11/2019 13/08/2019	13/11/2024 13/08/2024	11941 11942
NLRD-11943 NLRD-11944	Northern Sydney Local Health District Northern Sydney Local Health District	The role of genetic variants in the tumorigenesis of phaeochromocytoma and paraganglioma. CA9 over and under expression using lentiviral particles	[16 Jun 2016] PC2 - (e)(i) [16 Jun 2016] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	13/08/2019 13/08/2019	13/08/2024 13/08/2024	11943 11944
NLRD-11945 NLRD-11946	Northern Sydney Local Health District Northern Sydney Local Health District	The primary cilia in diabetic kidney disease: targeting the cellular antennas Molecular mechanisms of osteoarthritis åč" in vivo (animal) studies	[8 Oct 2019] PC1 - (a), PC2 - (e)(i) and (j) [16 Jun 2016] PC1 - (a), PC2 - (e)(i)	25/02/2020 13/08/2019	25/02/2025 13/08/2024	
NLRD-11940	Northern Sydney Local Health District	The Role of GFi1b In Murine Haematopoiesis	[16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) [16 Jun 2016] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 -	13/08/2019	13/08/2024	11940
NLRD-11948	Children's Medical Research Institute	Studies of cellular proliferation, malignant transformation and therapeutics	(d)(i)(ii)(iii), (j) and (l)(i)(ii)(iii)(A)(B) [16 Jun 2016] PC1 - (c)(i)(ii)(A)(B), PC2 -	16/09/2019	16/09/2024	11948
NLRD-11949 NLRD-11950	Children's Medical Research Institute	Using pluripotent stem cells-derived organoids to model diseases. Differentiation and storage of GMO induced pluripotent stem cells	(k)(i)(ii)(A)(B) [16 Jun 2016] PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	16/09/2019	16/09/2024	11949
NLRD-11950	The Royal Women's Hospital	Establishment of a bank of human iPSC cell lines using CytoTuneTM-iPS 2.0 Sendal Reprogramming	[8 Oct 2019] PC2 - (j)	9/11/2019	9/11/2024	11950
	The Royal Women's Hospital	Establishment of human cell lines expressing proteins and RNA molecules using lentiviral transformation	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	9/11/2019	9/11/2024	11952
NLRD-11953	The Royal Women's Hospital	Establishment of a bank of telomerase (hTERT)-immortalized human placental tissue-derived cell lines	[8 Oct 2019] PC2 - (I)(i)(ii)(iii)(A)(B)	9/11/2019	9/11/2024	11953
NLRD-11954	The Florey Institute of Neuroscience and Mental Health The Florey Institute of Neuroscience and Mental	Exploring the role of ion channels in health and disease using Lenti virus	[16 Jun 2016] PC2 - (I)(iii)(A),(m)(iv)(A)	11/09/2019	11/09/2024	11954
NLRD-11955	Health The Florey Institute of Neuroscience and Mental	Dealings involving a genetically modified laboratory mouse or genetically modified laboratory rat Dealings involving a genetically modified laboratory mouse or genetically	[8 Oct 2019] PC1 - (a)	23/10/2019	23/10/2024	11955
NLRD-11956	Health The Florey Institute of Neuroscience and Mental	modified laboratory rat Optogenetic Manipulations of the Orexin and Monoaminergic Systems in	[8 Oct 2019] PC1 - (a)	23/10/2019	23/10/2024	11956
NLRD-11957	Health The Florey Institute of Neuroscience and Mental	Decision Making	[8 Oct 2019] PC1 - (a), (c), PC2 - (k) [8 Oct 2019] PC1 - (a), (c), PC2 -	4/12/2019	4/12/2024	11957
NLRD-11958 NLRD-11959	Health BVAQ Pty Ltd	Characterising circuits that drive seeking Detection of GMOs in food and feed	(k),(l)(iii)(A),(m)(iv)(A) [8 Oct 2020] PC2 - (b)	17/06/2020 29/01/2021	17/06/2025 29/01/2026	11959
NLRD-11960	La Trobe University	Regulation of cell death and survival pathways Transduction of mammalian and bacterial cells using transient transfection of plasmid for the expression of proteins from the immune system or pathogens	[8 Oct 2020] PC1 - (a)	1/02/2021	1/02/2026	11960
NLRD-11961	La Trobe University	to investigate the role and response of the imm	[8 Oct 2020] PC2 - (e)(ii) [8th October 2020] PC1 - (c)(i)(ii), PC2 - (e)(ii) and	23/02/2021	23/02/2026	11961
NLRD-11962 NLRD-11963	La Trobe University La Trobe University	Use of adeno-associated viral vectors for studying apoptosis LARTF personnel undertaking certain dealing with GM aquatic organisms	(k)(i)(ii)(A)(B) [8 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	17/03/2021 12/03/2021	17/03/2026 12/03/2026	11962 11963
NLRD-11964 NLRD-11965	Acura Bio Pty Ltd La Trobe University	PRS-060 Complement proteins for treatment of chronic inflammatory diseases	[8 Oct 2020] PC2 - (f)(i)(ii) [8 Oct 2020] PC2 - (e)(ii) [9 Oct 2020] PC2 - (e)(ii)	22/03/2021 4/06/2021	22/03/2026 4/06/2026	11965
NLRD-11966 NLRD-11967	La Trobe University Monsanto Australia Pty Ltd	Examining the early innate host response to pathogens Quarantine seed grow outs conducted in a PC2 Glasshouse of Material Regulated under OGTR Limited and Controlled Release DIR Licences.	[8 Oct 2020] PC2 - (e)(ii) [8 Oct 2020] PC2 - (b)	5/05/2021	5/05/2026	
NLRD-11967 NLRD-11968 NLRD-11969	Novotech (Australia) Pty Limited Macquarie University	MinL NPM2-1[N88K]L (MinL 3.0) Green lineage genome synthesis	[8 Oct 2020] PC2 - (b) [8 Oct 2020] PC2 - (d)(i)(ii)(iii) [16 Jun 2016] PC2 - (b) and (c)(i)(ii)(iii)(iv)	24/12/2020 11/09/2017	24/12/2025	
NLRD-11970 NLRD-11971	La Trobe University La Trobe University	Investigating the role of neuroinflammation in neurodegenerative diseases Role of apoptosis in health and disease	[8 Oct 2020] PC1 - (a), PC2- e(i) [8 Oct 2020] PC1 - (a)	26/05/2021 17/05/2021	26/05/2026 17/05/2026	11970 11971
NLRD-11972 NLRD-11973	The University of Queensland The University of Queensland	Antibacterial autophagy of GMO bacteria Determining the effect of knocking out glycogenin	[16 Jun 2016] PC1 - (a) [8 Oct 2019] PC2 - (d)(i)(ii)(iii)	17/08/2019 8/03/2020	17/08/2024 8/03/2025	11973
NLRD-11974 NLRD-11975 NLRD-11976	Department of Agriculture and Fisheries Department of Agriculture and Fisheries Hospira Adelaide Pty Ltd	Unintentional seed transformation Basis of fluorescence in Pseudomonas syringae	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	23/12/2020 23/12/2020 29/06/2021	23/12/2025 23/12/2025	11975
NLRD-11976	La Trobe University	Un-encapsulated Streptococcus manufacture for whole cell vaccine Role of Selenoprotein S (SEPS1) in skeletal muscle strength and endurance	[08 Oct 2020] PC1 - (a)	7/07/2021	29/06/2026 7/07/2026	11976 11977
NLRD-11978 NLRD-11979	La Trobe University La Trobe University	Vivazome Project GMO zebrafish dealings on Bendigo campus	[08 Oct 2020] PC2 - (e)(ii) [01 Jul 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	7/07/2021 28/08/2020	7/07/2026 28/08/2025	11978
NLRD-11980	La Trobe University	Transduction of mammalian cells using lentiviral particles and baculoviral particles to investigate the role of specific genes in inflammation and cancer in cells.	[01 Jul 2020] PC2 - (e)(ii), (j) and (l)(i)(ii)(iii)(B)	31/07/2020	31/07/2025	11980
NLRD-11981 NLRD-11982	La Trobe University	Drosophila models of tumour suppressor and oncogenic pathways Genetic dissection of molecular mechanisms underlying epithelial cancers using Cre/Lox technology in mice	[01 Jul 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC1 - (a)	22/07/2020 30/10/2020	22/07/2025	11981
NLRD-11983	La Trobe University	Genetic dissection of gp130 compound mutant mice in disease, including cancer and inflammation	[08 Oct 2020] PC1 - (a)	30/10/2020	30/10/2025	11983
NLRD-11984	La Trobe University	Genetic dissection of molecular mechanisms underlying gastrointestinal cancers	[08 Oct 2020] PC1 - (a)	30/10/2020	30/10/2025	11984
NLRD-11985	La Trobe University	Induction of lung disease by adenovirus-mediated gene recombination	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	3/11/2020	3/11/2025	11985
NLRD-11986 NLRD-11987	La Trobe University La Trobe University	Genetic dissection of Hck compound mutant mice in disease, including cancer and inflammation. Investigating the trafficking and normal function of the prion protein	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (e)(ii) and (l)(i)(ii)(iii)(B)	30/10/2020 16/12/2020	30/10/2025 16/12/2025	11986 11987
NLRD-11988	La Trobe University	Use of mammalian expression vectors including lentiviral vectors for studying exosome			28/08/2025	11988
NERD-11900	La Hobe University	biogenesis Study of defence proteins, use of defence molecules for pharmaceutical	[01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (i)	20/00/2020	20/00/2023	11900
NLRD-11989	La Trobe University	applications and production of transgenic plants for pest resistance and herbicide tolerance	[08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	17/12/2020	17/12/2025	
NLRD-11990 NLRD-11991 NLRD-11992	Provectus Algae Pty Ltd Provectus Algae Pty Ltd Provectus Algae Pty Ltd	Chlamydomonas reinhardtii, a common green algae Î ^a -Damascenone-producing algae Chlamydomonas reinhardtii, a common green algae	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	30/11/2020 17/12/2020 28/01/2021	30/11/2025 17/12/2025 28/01/2026	11991
NEIND-11332	Thereolde August ty Eld	Gene transfer to animals and cultured cells and tissues to protect, regenerate or activate cells involved in	[08 Oct 2020] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv) and	2010 112021	2010172020	11332
NLRD-11993 NLRD-11994	The Bionics Institute of Australia University of South Australia	hearing, vision and the central nervous system Imaging of fluorescent neurons in the MPS IIIA mouse brain	(k)(i)(ii)(A)(B) [01 Jul 2020] PC1 - (a)	3/06/2021 27/07/2020	3/06/2026 27/07/2025	11994
NLRD-11995	University of South Australia	Knocking down Fcɣ Receptor in cells using CRISPR The use of genetically modified, highly immunocompromised NRG mice to	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(B)	21/07/2020	21/07/2025	11995
NLRD-11996	University of South Australia	grow human cancer cells. In vitro and in vivo applications of genetically modified organisms to investigate novel drug formulations, hydrogels, dressings and technologies combating		29/07/2020	29/07/2025	
NLRD-11997 NLRD-11998	University of South Australia University of South Australia	antibiotic resistance. Expression and characterisation of microbial proteins Lineage tracing Nkx2.1 and Olig2Cre expressing cells in 14-3-3zeta conditional	[01 Jul 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	21/08/2020 8/12/2020	21/08/2025 8/12/2025	
NLRD-11999	University of South Australia	Enleage tracing NKX2.1 and Oiig2Cre expressing ceris in 14-3-32eta conditional mice Knocking down Gasdermin E and carbonic anhydrase 9 in cells using	[08 Oct 2020] PC1 - (a)	16/10/2020	16/10/2025	11999
NLRD-12000 NLRD-12001	University of South Australia University of South Australia	CRISPR/Cas9 The use of genetically modified, NSG mice to grow human cancer cells.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	9/02/2021 24/02/2021	9/02/2026 24/02/2026	12001
NLRD-12002	University of South Australia	CAR-T cells to treat solid tumours	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	26/05/2021	26/05/2026	12002
NLRD-12003 NLRD-12004 NLRD-12005	Macquarie University Macquarie University Macquarie University	Manipulating and exploiting therapeutic vulnerabilities in cancer AAV transfer of the FGF2 gene to PC12 cells Cloning of integrons from genomic and metagenomic DNA	[08 Oct 2020] PC2 - (e)(i)(ii) and (l)(i)(ii)(iii)(A)(B) [8th October 2020]PC1 - (c)(i)(ii) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	15/10/2020 27/10/2020 8/12/2020	15/10/2025 27/10/2025 8/12/2025	12004
	Macquarie University Macquarie University	Cloning of integrons from genomic and metagenomic DNA Proof of concept for genetic biocontrol in zebrafish	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	8/12/2020 23/12/2020	8/12/2025 23/12/2025	12005 12006
NLRD-12006						
NLRD-12007	Macquarie University	Use of recombinant viral vectors for neuroscience research	[8th October 2020]PC2 - (c)(i)(ii)(iii)(iiv), (d)(i)(ii)(iii), (k)(i)(ii)(A)(B) and (m)(i)(ii)(iii)(iv)(A)(B)	27/10/2020	27/10/2025	12007
	Macquarie University Macquarie University Macquarie University	Use of recombinant viral vectors for neuroscience research Biohydrogen production Adenovirus-assocaited vector (AAV) expression of RAS mutant proteins in endothelial cells	[8th October 2020]PC2 - (c)(i(i)(iii)(iv), (d)(i)(ii)(iii), (k)(i(ii)(A)(B) and (m)(i)(i)(iii)(iv)(A)(B) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (j)	27/10/2020 25/03/2021 10/03/2021	27/10/2025 25/03/2026 10/03/2026	12007 12008 12009

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-12011	Macquarie University	Determination of calcium transients of HFN cells using a genetically encoded calcium indicator	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	25/05/2021	25/05/2026	12011
NLRD-12012	Macquarie University	Surface-modified adeno-associated virus vectors	[01 Jul 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B) [01 Jul 2020] PC1 - (a), PC2 - (aa)(i)(ii),	4/08/2020	4/08/2025	12012
NLRD-12013	Macquarie University	AVM training surgery	(c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	24/07/2020	24/07/2025	12013
NLRD-12014	Macquarie University	Engineering bacteriophages to control uropathogenic E. coli bacteria Investigating the evolution, physiology and biofilm formation in low-level	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	21/06/2021	21/06/2026	12014
NLRD-12015	Macquarie University	opportunistic bacterial pathogens and GMOs carrying genes from these bacteria	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i)(ii) and (g)	28/06/2021	28/06/2026	12015
NLRD-12016 NLRD-12017	Macquarie University TekCyte Pty Ltd	Evaluation of microbial enzyme function in animals Novel methods of T cell transduction Therapeutic application of T- cell antigen receptor (TCR) peptides for treatment	[01 Jul 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	11/08/2020 29/10/2020	11/08/2025 29/10/2025	
NLRD-12018	Western Sydney Local Health District	of T cell mediated disease Regulation of heme acquisition by cysteine proteinases and other related	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	19/08/2020	19/08/2025	12018
NLRD-12019 NLRD-12020	Western Sydney Local Health District Griffith University	pathways of Porphyromonas gingivalis. High Content Screening of fluorescently tagged malaria parasites	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [01 Jul 2020] PC2 - (d)(i)(ii)(iii)	18/11/2020 10/07/2020	18/11/2025 10/07/2025	
NLRD-12021	Griffith University	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae	[01 Jul 2020] PC2 - (d)(i)(ii)(iii) and (e)(ii) [01 Jul 2020] PC2 - (e)(ii)	5/09/2020	5/09/2025	
NLRD-12022 NLRD-12023	Griffith University Griffith University	Expression of bacterial virulence factors in Escherichia coli Use of floxed UGT1A1 and CRE recombinase - Estrogen Receptor expressing mice to study the effect induced hyperbilirubinaemia	[01 Jul 2020] PC2 - (e)(ii) [01 Jul 2020] PC1 - (a)	24/08/2020 22/09/2020	24/08/2025 22/09/2025	
NLRD-12024	Griffith University	Exploring the molecular mechanisms of localisation of macromolecules in cells and infection of cells by pathogens	[01 Jul 2020] PC2 - (e)(ii)	30/09/2020	30/09/2025	
NLRD-12025	Griffith University	Culturing and Storage of TERT immortalized humpback whale skin fibroblasts	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	26/10/2020	26/10/2025	12025
NLRD-12026 NLRD-12027	Griffith University Griffith University	Storage, growth, and study of Acinetobacter baumannii Burkholderia pathogenesis	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(ii) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	5/11/2020 25/01/2021	5/11/2025 25/01/2026	12026 12027
NLRD-12028	Griffith University	New approaches to studying bacterial colonization and persistence in the urogenital tract Immunological resonses to bacterial vaccine candidates - HLA-DR3-DQ2 or	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	23/11/2020	23/11/2025	12028
NLRD-12029	Griffith University	HLA-DR4-DQ8 Fatty Acid receptor studies: Investigating a fatty acid receptor by knocking	[08 Oct 2020] PC2 - (aa)(i)(ii)	16/02/2021	16/02/2026	12029
NLRD-12030	Griffith University	down expression of the receptor in human cell lines and determining the effect on function of those cells compared to cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	19/02/2021	19/02/2026	12030
NLRD-12031 NLRD-12032	Griffith University Griffith University	Production of non-infectious genome-less HIV-like-particles STING and PRR Signalling Project	[08 Oct 2020] PC2 - (e)(i) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)	24/02/2021 24/02/2021	24/02/2026 24/02/2026	12032
NLRD-12033	Griffith University	Testing SARS-CoV-2 vaccine candidates Bacterial amplification of plasmid DNA encoding Lentivirus-based Vector and	[08 Oct 2020] PC1 - (a), PC3	1/02/2021	1/02/2026	12033
NLRD-12034 NLRD-12035	Griffith University Griffith University	Vesicular Stomatitis Virus-based Vector (for Surface Envelope Presentation Platform as Vaccination and Viral Entry Studies) Production of HIV proviral DNA as plasmid DNA from E.Coli	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC2 - (e)(i)	1/03/2021 1/03/2021	1/03/2026	12034 12035
NLRD-12035 NLRD-12036 NLRD-12037	Griffith University Griffith University	GM Mice for SARS-CoV-2 work Production of single round gene delivery lentiviral particles	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (l)(i)(ii)(ii)(A)(B)	8/04/2021 7/05/2021	8/04/2026	12036
NLRD-12038	Griffith University	The role of olfactory ensheathing glia in neuronal regeneration of the mammalian olfactory system	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)(B)	23/04/2021	23/04/2026	
NLRD-12039	Griffith University	Cloning and study of genes of the bacterial pathogens Campylobacter jejuni, Campylobacter fetus and Helicobacter pylori.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	1/06/2021	1/06/2026	
NLRD-12040	Griffith University	Working with K18-hACE2 mice as an animal model of infectious disease Expressing & amp; Tracking of Non-Primate Animal Endogenous Retroviral Torget Proteins in Tracking of Non-Primate Retraining Expressing Host	[08 Oct 2020] PC1 - (a)	9/04/2021	9/04/2026	12040
NLRD-12041	Griffith University	Tagged Proteins in Their Natural Endogenous Retrovirus Expressing Host Cells In Vitro Storage of an infectious clone of RRV containing the human OPG (hOPG)	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	10/06/2021	10/06/2026	12041
NLRD-12042 NLRD-12043	Griffith University Griffith University	gene Testing SARS-CoV-2 vaccine candidates	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [01 Jul 2020] PC3	11/06/2021 9/07/2020	11/06/2026 9/07/2025	12042 12043
NLRD-12044	Griffith University	GM Mice for SARS-CoV-2 work The role of olfactory ensheathing glia in neuronal regeneration of the	[01 Jul 2020] PC1 - (a) [01 Jul 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and	10/07/2020	10/07/2025	
NLRD-12045 NLRD-12046	Griffith University Griffith University	mammalian olfactory system Production of non-infectious genome-less HIV-like-particles Bacterial amplification of plasmid DNA encoding Lentivirus-based Vector and	(l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (e)(i)	28/07/2020 18/12/2020	28/07/2025 18/12/2025	12045 12046
NLRD-12047	Griffith University	Bacterial amplification of plasmid DIVA encoding Lentwirds-based vector and Vesicular Stomatitis Virus-based Vector (for Surface Envelope Presentation Platform as Vaccination and Viral Entry Studies)	[08 Oct 2020] PC2 - (e)(i)(ii)	28/01/2021	28/01/2026	12047
NLRD-12048 NLRD-12048	Griffith University Griffith University	Production of single round gene delivery lentiviral particles Biological Analyses of Infectious HIV in PC3	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (I)(i)(iii)(A)(B)	1/03/2021 4/03/2021	1/03/2026	
		Breeding and Experimental Use of genetically modified mouse strains and genetically modified cells for the ANDERSON Breast Cancer Translational				
NLRD-12050 NLRD-12051	La Trobe University Victoria University	Program Laboratories Anti-viral drugs for the control of COVID-19	[08 Oct 2020] PC1 - (a) [01 Jul 2020] PC2 - (e)(i)(ii)	10/08/2021 24/07/2020	10/08/2026 24/07/2025	12050 12051
NLRD-12052 NLRD-12053	Victoria University Sugar Research Australia Limited	The role of Selenoprotein S (Seps1) in musculoskeletal health and exercise performance Characterisation of sugarcane pathogens and biocontrol agents	[01 Jul 2020] PC1 - (a) [08 Oct 2020] PC2 - (e)(i)(ii)	11/09/2020 18/06/2021	11/09/2025 18/06/2026	
NLRD-12054	University of Tasmania	Injecting virus into the mouse brain Culture and genetic manipulation of human bacterial pathogens in order to	[01 Jul 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	14/07/2020	14/07/2025	12054
NLRD-12055	University of Tasmania	investigate host-pathogen interactions	[01 Jul 2020] PC2 - (d)(i)(ii)(iii) and (g) [8th October 2020]PC1 - (c)(i)(ii), PC2 - (d)(i)(ii)(iii)	9/09/2020	9/09/2025	12055
NLRD-12056 NLRD-12057	University of Tasmania University of Tasmania	Generation and manipulation of human induced pluripotent stem cells Investigating development in pea (Pisum sativum)	and (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (b)	26/11/2020 23/04/2021	26/11/2025 23/04/2026	12057
NLRD-12058 NLRD-12059	University of Tasmania University of Tasmania	Osmotic regulation - Tomato NLRD Osmotic regulation - Marchantia, Funaria, Physcomitrium and Ceratopteris NLRD	[08 Oct 2020] PC2 - (b) and (g) [08 Oct 2020] PC2 - (b) and (g)	20/05/2021 20/05/2021	20/05/2026	
NLRD-12059	Women's and Children's Health Network	Lentiviral-mediated airway gene therapy for cystic fibrosis	[01 Jul 2020] PC2 - (b) and (g) [01 Jul 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A) and (m)(i)(A)(B)(ii)(iii)(iv)(A)	14/09/2020	14/09/2025	
NLRD-12061 NLRD-12062	Austin Health Austin Health	Animal Models of Renal Disease Power Lab Animal Models of Renal Disease	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	9/11/2020 3/03/2021	9/11/2025 3/03/2026	12061
		Determining the mechanisms of oncogenesis, cell signalling and cell death using experimental models to express oncogenes and tumour suppressor	[01 Jul 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (i) and			
NLRD-12063 NLRD-12064	Murdoch Children's Research Institute Murdoch Children's Research Institute	genes. Cardiac Regeneration	(I)(i)(ii)(iii)(B) [01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv) and (j)	24/09/2020 24/09/2020	24/09/2025 24/09/2025	
NLRD-12065	Murdoch Children's Research Institute	Generation of genetically modified mice and human cell lines to investigate inflammatory disease Germ cell development in the postnatal testes: the key to early surgery to	[01 Jul 2020] PC1 - (a)	24/09/2020	24/09/2025	12065
NLRD-12066	Murdoch Children's Research Institute	prevent infertility and malignancy in cryptorchidism	[08 Oct 2020] PC1 - (a)	3/12/2020	3/12/2025	12066
NLRD-12067	Murdoch Children's Research Institute	Kidney development, disease and regeneration	[08 Oct 2020] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv) and (j)	3/12/2020	3/12/2025	
NLRD-12068 NLRD-12069	Murdoch Children's Research Institute Murdoch Children's Research Institute	The role of live-attenuated influenza vaccine in pneumococcal transmission Fibroblast Growth Factor signalling in duodenal development	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	3/12/2020 3/12/2020	3/12/2025 3/12/2025	12069
NLRD-12070	Murdoch Children's Research Institute Murdoch Children's Research Institute	Long term storage of Embryo and Sperm in Liquid Nitrogen The role of Dix transcription factors in nervous system development and childhood cancer	[8th October 2020]PC1 - (a) and (c)(i)(ii) [8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 -	13/04/2021 13/04/2021	13/04/2026	
NLRD-12072	Murdoch Children's Research Institute	Investigating immune responses involved in infection and vaccine-mediated protection.	(l)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	13/04/2021	13/04/2026	12071
NLRD-12073	Murdoch Children's Research Institute	Generation of CRISPR-Cas/9 activator and/or inhibitor expressing cells - PC2		21/04/2021	21/04/2026	12072
NLRD-12074	Murdoch Children's Research Institute	Generation and Genetic Manipulation of Pluripotent Stem Cells å€* PC1/PC2	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	22/06/2021	22/06/2026	
NLRD-12075	Murdoch Children's Research Institute	Towards development of a clinical grade human induced pluripotent stem cell (hiPSCs) bank derived from stored umbilical cord blood.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	22/06/2021	22/06/2026	12075
NLRD-12076	The Walter and Eliza Hall Institute of Medical Research	Visualising host pathogen interaction in TB	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), PC3	23/11/2020	23/11/2025	12076
NLRD-12077	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Genetically modifying mammalian cells with lentiviruses	[01 Jul 2020] PC2 - (l)(i)(ii)(iii)(A)	16/07/2020	16/07/2025	12077
NLRD-12078	Research	Deep mutational scanning of two SARS-Cov-2 proteases Study and treatment of oncogenic transformation in epithelial and	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)	16/07/2020	16/07/2025	12078
NLRD-12079	The Walter and Eliza Hall Institute of Medical Research	mesenchymal ovarian cancer, and other rare cancers, using mouse models, human tumours, organ culture and cell culture	[01 Jul 2020] PC2 - (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)	16/07/2020	16/07/2025	12079
NLRD-12080	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in lung cancer using mouse models, organ culture and cell lines		16/07/2020	16/07/2025	12080
NLRD-12081	The Walter and Eliza Hall Institute of Medical Research	Study of cell signalling and cell death pathways in development and disease	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	16/07/2020	16/07/2025	12081
NLRD-12082	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Resensitising multidrug resistant Staphylococcus aureus to existing antibiotics	[01 Jul 2020] PC2 - (d)(i)(ii)(iii)	16/07/2020	16/07/2025	12082
NLRD-12083	Research The Walter and Eliza Hall Institute of Medical	Transduction of cells by lentiviral vectors for analysis of programmed cell death	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	16/07/2020	16/07/2025	12083
NLRD-12084	Research The Walter and Eliza Hall Institute of Medical	Generation of genetically modified mice Mechanisms of signal transduction by activating immunoreceptors and	[01 Jul 2020] PC1 - (a)	16/07/2020	16/07/2025	
NLRD-12085	Research The Walter and Eliza Hall Institute of Medical	homodimeric cytokine receptors Visualising interactions between Mycobacterium tuberculosis (M. tuberculosis)	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(B)	16/07/2020	16/07/2025	
NLRD-12086	Research	and cell death pathways	[01 Jul 2020] PC2 - (d)(i)(ii)(iii), PC3	10/09/2020	10/09/2025	12086

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-12087	The Walter and Eliza Hall Institute of Medical Research	Host-pathogen dynamics in hepatitis B infection	[01 Jul 2020] PC2 - (d)(i)(ii)(iii)	10/09/2020	10/09/2025	12087
NLRD-12088	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Immunological assessment of malaria parasite proteins using genetically modified Plasmodium species of human and rodent origin.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [8th October 2020]PC1 - (c)(i)(ii), PC2 -	26/11/2020	26/11/2025	12088
NLRD-12089	Research The Walter and Eliza Hall Institute of Medical	Elucidating the role of critical tumour suppressor genes in lung cancer	(k)(i)(ii)(A)(B)	26/11/2020	26/11/2025	12089
NLRD-12090	Research The Walter and Eliza Hall Institute of Medical	Analysis of immune responses to pathogen	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	26/11/2020	26/11/2025	12090
NLRD-12091	Research The Walter and Eliza Hall Institute of Medical	Generation of genetically modified mice	[01 Jul 2020] PC1 - (a)	16/07/2020	16/07/2025	12091
NLRD-12092	Research	Mapping the steps of hematopoiesis using cellular barcoding Study and treatment of oncogenic transformation in epithelial and	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	26/11/2020	26/11/2025	12092
NLRD-12093	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	mesenchymal ovarian cancer, and other rare cancers, using mouse models, human tumours, organ culture and cell culture	[8th October 2020]PC2 - (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and (m)(i)(ii)(iii)(iv)(A)	2/02/2021	2/02/2026	12093
NLRD-12094	Research The Walter and Eliza Hall Institute of Medical	Understanding malaria parasite biology Investigating the mechanism of a mitochondrial TOM-mediated cell death	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	6/05/2021	6/05/2026	12094
NLRD-12095	Research The Walter and Eliza Hall Institute of Medical	pathway	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [8th October 2020]PC1 - (c)(i)(ii), PC2 -	6/05/2021	6/05/2026	12095
NLRD-12096	Research The Walter and Eliza Hall Institute of Medical	Using AAV to delivery therapeutic antibodies Adenoviral-mediated gene transfer in mouse and human cells and mouse	(k)(i)(ii)(A)(B)	6/05/2021	6/05/2026	
NLRD-12097	Research	organoids Neural control of renin expression by microRNA in hypertension (2020 Reapolication)	[8th October 2020]PC1 - (c)(i)(ii)	6/05/2021 30/10/2020	6/05/2026	12097
	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Investigation of the aetiology of atherosclerotic plaques	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	24/02/2021	24/02/2026	12096
NLRD-12100 NLRD-12101	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	AAV8-PCSK9 For the Induction of Atherosclerosis in Experimental Animals Inhibition of GABAA delta subunit expression in hypertension	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (k)(i)(ii)(A)(B)	11/06/2021 16/04/2021	11/06/2026 16/04/2026	12100 12101
NLRD-12102	Baker Heart & Diabetes Institute Bond University	Myeloid cells in inflammatory diseases Investigating the hematopoietic and regenerative capacity of spleen tissue	[08 Oct 2020] PC1 - (a) [01 Jul 2020] PC1 - (a)	7/06/2021 9/09/2020	7/06/2026 9/09/2025	
NLRD-12104	Bond University	Improving hematopoietic recovery following high dose stem cell transplantation		9/09/2020	9/09/2025	
NLRD-12105	Central Queensland University	Development of targeted gene technology vectors	[8th October 2020]PC1 - (c)(i)(ii) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (e)(i)(ii), (g) and	3/03/2021	3/03/2026	12105
NLRD-12106	Diagnostic Technology Pty Limited	The recombinant production of cyanobacterial compounds in E. coli	(h)(ii)	4/08/2021	4/08/2026	12106
NLRD-12107 NLRD-12108	Flinders University Flinders University	Use of Sphk-deficient mice in models of inflammatory pain and nerve damage Breeding and maintenance of GM mouse colonies	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	11/06/2021 2/06/2021	11/06/2026 2/06/2026	12107 12108
NLRD-12109	Flinders University	Investigation of Dengue virus replication and pathogenesis Bacteriophage action on GM Staphylococcus aureus and Pseudomonas	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	2/06/2021	2/06/2026	12109
NLRD-12110	Flinders University	aeruginosa biofilms Use of genetically modified mouse models to study molecular and cellular	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	2/06/2021	2/06/2026	
NLRD-12111	Flinders University	physiology of common human diseases	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (b) and	2/06/2021	2/06/2026	12111
NLRD-12112	Flinders University	Legume symbiosis and transporters	(d)(i)(ii)(iii) [8th October 2020]PC1 - (c)(i)(ii), PC2 -	2/06/2021	2/06/2026	12112
NLRD-12113	Flinders University	Small molecule drug therapy for MPS IIIA Use of genetically modified mice to understand pain pathways from the	(k)(i)(ii)(A)(B)	2/06/2021	2/06/2026	12113
	Flinders University	colorectum Examining the role of sucrose transporter and nicotianamine synthase genes in increasing grain iron/zinc content and yield in rice (Oryza sativa) and barley		22/06/2021	22/06/2026	12114
NLRD-12115 NLRD-12116	Flinders University Flinders University	(Hordeum vulgare L.) Silencing the pain pathway from the colorectum using Cre/Lox technology	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (a)	2/06/2021 14/04/2021	2/06/2026 14/04/2026	12115 12116
NLRD-12117	Flinders University	Investigating the biochemistry of neural circuits of learning and memory in Mus musculus	(k)(i)(ii)(A)(B)	24/03/2021	24/03/2026	12117
NLRD-12118 NLRD-12119	Flinders University Flinders University	Defining the replication cycles of flaviviruses (3) Flavivirus infection and pathogenesis modelling in mice	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (e)(i)	14/04/2021	14/04/2026	12118
NLRD-12119	Flinders University	Storage of GMOs described under closed dealing 2013-21.3: Protein interactions of ATP synthase subunits in Tetrahymena thermophila	[08 Oct 2020] PC1 - (a), PC2 - (b)(i)(ii)(iii) and (b)(i) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	15/03/2021	15/03/2026	12113
NLRD-12121	Flinders University	Administration of SARS-CoV-2 spike protein pseudotyped lentivirus to rats	[8th October 2020]PC2 - (I)(i)(ii)(iii)(A) and (m)(i)(ii)(iii)(iv)(A)	17/12/2020	17/12/2025	12121
	Flinders University	Functional characterisation of genes that encode and regulate solute transporters and ion channels in plants	[08 Oct 2020] PC2 - (b)	9/12/2020	9/12/2025	
NLRD-12123	Flinders University	Use of replication defective adeno-associated viral vectors and adenoviral vectors for studying abodominal pain in mice	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	14/10/2020	14/10/2025	12123
NLRD-12124	Flinders University	Modulation of host gene expression using replication-defective lentiviral vectors and CRISPR/Cas systems	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	20/10/2020	20/10/2025	12124
NLRD-12125	Flinders University	Live and fixed cell imaging of mammalian organelles using å€CellLights候 VSV-G-pseudotyped Baculovirus vectors	[08 Oct 2020] PC2 - (j)	20/10/2020	20/10/2025	12125
NLRD-12126	Flinders University	Storage of lentiviral vectors from closed project 2005-06: 'Targeted transgene expression in mammalian cells'	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(B)	27/07/2020	27/07/2025	12126
NLRD-12127 NLRD-12128	Flinders University Flinders University	Analysis of signalling pathways using transgenic mice Arabidopsis mitochondrial respiration and cellular redox state	[01 Jul 2020] PC1 - (a) [01 Jul 2020] PC2 - (b)	25/07/2020 15/07/2020	25/07/2025 15/07/2025	12127 12128
NLRD-12129	Flinders University	Storage of materials associated with approved project: 'Breeding of barley genetically transformed with Gus expression vector'	[01 Jul 2020] PC2 - (b)	15/07/2020	15/07/2025	12129
NLRD-12130 NLRD-12131	Flinders University Flinders University	Generation of SARS-CoV-2 spike protein pseudotyped lentivirus Use of replication defective lentiviral particles GMO controls for flow cytometry detection of SARS-CoV-2	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A) [01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A) [04 Jul 2020] PC2 - (I)(i)(iii)(A)	5/08/2020 14/07/2020	5/08/2025 14/07/2025	12131
NLRD-12132 NLRD-12133	Flinders University Flinders University	Development of plants with altered expression of alternative respiratory genes	[01 Jul 2020] PC2 - (j) [01 Jul 2020] PC2 - (b)	5/08/2020 5/08/2020	5/08/2025	12132
NLRD-12133 NLRD-12134 NLRD-12135	Flinders University Flinders University The Lions Eye Institute Limited	Viral mediated gene and siRNA transfer into mammalian cells (2) Generation and characterization of the Robb1 knockout mouse Cone Photoreceptor Migration and Cell Death Mechanisms during Retinal	[01 Jul 2020] PC2 - (b) [08 Oct 2020] PC2 - (j) and (l)(i)(ii)(iii)(A)(B) [01 Jul 2020] PC1 - (a)	21/06/2020 16/09/2020	21/06/2026 16/09/2025	12133 12134 12135
NLRD-12136	The Lions Eye Institute Limited	Degeneration	[08 Oct 2020] PC1 - (a)	21/05/2021	21/05/2026	12136
NLRD-12137 NLRD-12138	The Lions Eye Institute Limited University of Technology Sydney	Using morpholino oligomers to screen myopia-associated genes in zebrafish larvae. Pathogenic mechanisms in preeclampsia and heart disease ű diabetes	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [01 Jul 2020] PC1 - (a)	27/05/2021 3/08/2020	27/05/2026 3/08/2025	12137 12138
	University of Technology Sydney	Replication and transfer of novel plasmid classes in Acinetobacter Pancreatic transdifferentiation of human hepatocytes using a self-inactivating	[01 Jul 2020] PC2 - (d)(i)(ii)(iii) and (g) [8th October 2020]PC2 - (l)(i)(iii)(iii)(B) and	11/08/2020	11/08/2025	12139
NLRD-12140 NLRD-12141	University of Technology Sydney University of Technology Sydney	Investigation of pattern-recognition receptors in chronic airways disease	(m)(i)(ii)(iii)(iv)(B) [08 Oct 2020] PC1 - (a)	21/10/2020 17/12/2020	21/10/2025 17/12/2025	12140 12141
NLRD-12142	University of Technology Sydney	Genetic characterisation of pathogenicity and survivability in Vibrio cholerae	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (g) and (h)(i)(ii)	18/12/2020	18/12/2025	
NLRD-12143	University of Technology Sydney	Genetic manipulation of Chlamydia organisms Characterisation of Virulence factors and cell surface proteins for vaccine	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	29/01/2021	29/01/2026	12143
NLRD-12144 NLRD-12145	University of Technology Sydney University of Technology Sydney	development Investigation of Mycoplasma hyopneumoniae transposon mutants Fermentation and processing of mammalian cell lines expressing human genes	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC2 - (g)	5/05/2021 5/05/2021	5/05/2026 5/05/2026	12144 12145
NLRD-12146	CSL Limited	(including variants and fusion proteins) and their orthologues derived from other mammalian species	[08 Oct 2020] PC2 - (f)(i)(ii)	4/06/2021	4/06/2026	12146
NLRD-12147	CSL Innovation Pty Ltd	Use of Human Embryonic Kidney 293 cells containing recombinant ChAdOx1 vector expressing a COVID-19 insert for QC testing	[08 Oct 2020] PC2 - (j)	9/10/2020	9/10/2025	12140
NLRD-12148	CSL Innovation Pty Ltd	Use of Human Embryonic Kidney 293 cells containing recombinant ChAdOx1 vector expressing a COVID-19 insert for aliquoting for Stability testing	[08 Oct 2020] PC2 - (j)	19/11/2020	19/11/2025	12148
	CSL Innovation Pty Ltd	In vitro studies of self-inactivating, replication defective, lentiviral vectors (LVV)		24/02/2021	24/02/2026	12149
NLRD-12150	CSL Limited	The use of genetically modified mice to determine the mechanism of action of therapeutic drugs	[08 Oct 2020] PC1 - (a)	24/02/2021	24/02/2026	
NLRD-12151 NLRD-12152	Hudson Institute of Medical Research Hudson Institute of Medical Research	Understanding the molecular mechanisms of inflammatory disease Understanding Campylobacter jejuni pathogenesis	[01 Jul 2020] PC1 - (a) [01 Jul 2020] PC2 - (d)(i)(ii)(iii) and (g) [01 Jul 2020] PC2 - (l)(i)(ii)(iii)(A) and	24/07/2020 31/07/2020	24/07/2025 31/07/2025	12151
NLRD-12153	Hudson Institute of Medical Research	A novel preeclampsia model The biology and immunoactive properties of Pseudomonas aeruginosa outer	(m)(i)(A)(B)(ii)(iii)(iv)(A) and (m)(i)(A)(B)(ii)(iii)(iv)(A)	20/08/2020	20/08/2025	12153
NLRD-12154 NLRD-12155	Hudson Institute of Medical Research Hudson Institute of Medical Research	membrane vesicles Functional analysis of genes in sex determination and sex differentiation	[01 Jul 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	31/07/2020 7/12/2020	31/07/2025 7/12/2025	12154 12155
NLRD-12155	Hudson Institute of Medical Research	Using genetically modified bacteria and mice to understand the immune response	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g)	1/12/2020	1/12/2025	12155
-	Hudson Institute of Medical Research	10460 - Examining the effects of hAEC-EV in a neonatal mouse model of bronchopulmonary dysplasia	[08 Oct 2020] PC1 - (a)	12/01/2021	12/01/2026	12157
NLRD-12157		Interrogation of key signal transduction networks that can be leveraged for the				12158
	Hudson Institute of Medical Research	treatment of Cancers	(k)(i)(ii)(A)(B) and (l)(i)(ii)(iii)(A)(B)	11/05/2021	11/05/2026	
NLRD-12158 NLRD-12159	Hudson Institute of Medical Research	treatment of Cancers Investigating epigenetic and developmental mechanisms underlying cancer development and progression	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	11/05/2021	11/05/2026	12159
NLRD-12158		treatment of Cancers Investigating epigenetic and developmental mechanisms underlying cancer				12159

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				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-12163 NLRD-12164	RMIT University RMIT University	Investigating Novel Therapeutics for Respiratory Diseases in Mice Using retroviral packaging cell lines for CAR T cell therapy	[08 Oct 2020] PC1 - (a) [01 Jul 2020] PC2 - (l)(i)(ii)(iii)(B)	23/02/2021 17/09/2020	23/02/2026 17/09/2025	12164
NLRD-12165	RMIT University RMIT University	Cancer Treatment Using Photodynamic Therapy in Mice A mouse model of preeclampsia	[01 Jul 2020] PC1 - (a) [8th October 2020]PC2 - (l)(i)(ii)(iii)(B) and (m)(i)(iii)(iii)(iv)(B)	3/09/2020 20/10/2020	3/09/2025	
NLRD-12167	RMIT University	Development and optimisation of recombinant Haemophilus parasuis growth in liquid culture and improved recovery after freeze-drying	[08 Oct 2020] PC2 - (g)	20/10/2020	20/10/2025	
NLRD-12168	RMIT University	Investigating gut and immune changes in a genetic mouse model of autism	[08 Oct 2020] PC1 - (a)	1/12/2020	1/12/2025	12168
NLRD-12169	RMIT University	Snoretox proof-of-principle mouse study proposal for the treatment of Motor Neuron Disease	[08 Oct 2020] PC1 - (a)	26/05/2021	26/05/2026	
NLRD-12170 NLRD-12171 NLRD-12172	RMIT University RMIT University RMIT University	Understanding Toll-like receptor 7 biology in viral infection Preventing and understanding human viral infection Understanding Toll-like receptor 7 biology in viral infection	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	23/02/2021 27/04/2021 27/04/2021	23/02/2026 27/04/2026 27/04/2026	12171
NI RD-12172	The Children's Hospital Westmead	Generating disease models for inherited neuromuscular diseases	[08 Oct 2020] PC1 - (a) [8th October 2020]PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B) and (I)(i)(ii)(iii)(A)(B)	9/06/2021	9/06/2026	
NLRD-12174	Therapeutic Goods Administration Laboratories Branch	Quality testing of COVID19 (SARS-CoV-2) virus vaccine AZD1222 by TGA laboratories	[08 Oct 2020] PC2 - (j)	3/12/2020	3/12/2025	12174
NLRD-12175 NLRD-12176	University of the Sunshine Coast	Expression of LHRH in a chloroplast system Small scale Dealings with ChAdOx1-nCov-19 vaccine, AZD12222 reference standard and the TRExå,¢-293 cell line to commercially manufacture a human COVID-19 vaccine	[01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv) [01 Jul 2020] PC2 - (j)	7/09/2020	7/09/2025	
NLRD-12177	AstraZeneca Pty Ltd	Importation, transport, storage and disposal of drug product, COVID-19 Vaccine AstraZeneca (ChAdOx1-S [recombinant])	[08 Oct 2020] PC2 - (j)	30/12/2020	30/12/2025	
NLRD-12178	Children's Medical Research Institute	Impact of telomere biology and telomerase on growth of human cells	[01 Jul 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (e)(i)(ii), (i) and (j)	15/09/2020	15/09/2025	
NLRD-12179	Children's Medical Research Institute	Developing gene therapy for PGAP1	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B) and (m)(i)(ii)(iii)(iv)(A)(B)	22/11/2020	22/11/2025	
NLRD-12180	Children's Medical Research Institute	Directed Evolution of novel AAV capsid for global CNS delivery	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	2/02/2021	2/02/2026	12180
		Engineering of novel AAV capsid variants for enhanced gene transfer and	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 -			
NLRD-12181 NLRD-12182	Children's Medical Research Institute Children's Medical Research Institute	genome editing in primary human and murine tissues Developing a gene therapy treatment for Cystic Fibrosis	(c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (m)(i)(ii)(iii)(iv)(A)(B) [8th October 2020]PC1 - (a) and (c)(i)(ii) [8th October 2020]PC1 - (a)(iii)	2/03/2021 11/03/2021	2/03/2026 11/03/2026	
NLRD-12183	Children's Medical Research Institute	Vector and Genome Engineering Facility services	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (l)(i)(ii)(iii)(A)(B) [8th October 2020]PC1 - (c)(i)(ii), PC2 -	8/04/2021	8/04/2026	12183
NLRD-12184	Children's Medical Research Institute	Using pluripotent stem cells-derived organoids to model diseases	[8th October 2020]PC1 - (C)(I)(II), PC2 - (k)(i)(ii)(A)(B) and (I)(i)(iii)(iii)(A)(B) [8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 -	2/03/2021	2/03/2026	12184
NLRD-12185	Children's Medical Research Institute	Development of gene transfer vectors as a therapeutic in the treatment of genetic disorders.	(k)(i)(ii)(A)(B), (l)(i)(ii)(ii)(A)(B) and (m)(i)(ii)(ii)(iv)(A)(B)	9/06/2021	9/06/2026	
NLRD-12186	CSIRO	Functional genetics in the fungus Paecilomyces variotii	[01 Jul 2020] PC2 - (d)(i)(ii)(iii), (g) and (i) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and	13/07/2020	13/07/2025	12186
NLRD-12187	CSIRO	Functional genetics in the fungal genus Paecilomyces	(g) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (e)(ii), (h)(i) and	11/12/2020	11/12/2025	
NLRD-12188	CSIRO	Structural and functional studies of lagomorph viruses In vitro assessment of novel antiviral technology using stable integration of DNA of CDICDP participt entities in the participation of the stable integration of the stable	(I)(i)(ii)(iii)(B)	23/11/2020	23/11/2025	
NLRD-12189	CSIRO	RNAi and CRISPR against pathogenic virus Generation of recombinant lyssavirus from plasmids to investigate neuropathogenesis	[01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv) [01 Jul 2020] PC2 - (e)(i)(ii) and (j)	14/09/2020	14/09/2025	
NLRD-12191 NLRD-12191 NLRD-12192	CSIRO	Exclusion of Extraneous Agents in Seed virus (cPCV)1-2. Development of ILRUN-based novel therapeutic strategies for COVID-19	[01 Jul 2020] PC2 - (i) [08 Oct 2020] PC2 - (i) [08 Oct 2020] PC2 - (i)(i)(ii)(iii)(B)	17/09/2020 15/10/2020	17/09/2025	12191
NLRD-12193	CSIRO	Vaccination of stock and research ferrets with Purevax Ferret Distemper Vaccine	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	19/11/2020	19/11/2025	
NLRD-12194	CSIRO	Genetically modified mosquitoes for vector-borne disease control	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii)	19/11/2020	19/11/2025	12194
NLRD-12195	CSIRO	Exclusion of Extraneous Agents in Seed Virus recBoHV-1 E2 and Characterisation of Seed Virus by Whole Genome Sequencing	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	19/11/2020	19/11/2025	
NLRD-12196 NLRD-12197	CSIRO CSIRO	Rescue of wild-type and reporter-expressing SARS-CoV-2 Cloning of full-length virus genomes into plasmids Characterisation of transportion biplicans to determine configurate to infection with	[08 Oct 2020] PC2 - (e)(i), PC3 [08 Oct 2020] PC2 - (e)(i)	19/11/2020 19/11/2020	19/11/2025 19/11/2025	
NLRD-12198	CSIRO	Characterisation of transgenic chickens to determine resilience to infection with avian influenza. Emergency Animal Disease (EAD) Ready Diagnostics & Phage display of virus peptides in a library, and immune-capture of antibodies to peptides in the	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	31/01/2021	31/01/2026	12198
NLRD-12199	CSIRO	library Development of a transgenic mouse model of SARS-CoV-2 infection for	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	8/04/2021	8/04/2026	
NLRD-12200	CSIRO	therapeutic and vaccine testing	[08 Oct 2020] PC2 - (aa)(i)(ii)	8/04/2021	8/04/2026	
NLRD-12201	Deakin University	Lentiviral-mediated approaches to delineate cancer gene regulation networks Identifying biomarkers from extracellular vesicles for early detection, disease progression and disease reversal in an inducible mouse model of motor	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)	2/09/2020	2/09/2025	12201
NLRD-12202	Deakin University	progression and obsease reversar in an inducible mouse model of motor neurone disease (MND) Using adenoviruses and adeno-associated virus to regulate targets in muscle	[08 Oct 2020] PC1 - (a) [8th October 2020]PC1 - (c)(i)(ii), PC2 -	14/10/2020	14/10/2025	12202
NLRD-12203	Deakin University	cells and muscle tissue Evaluation of therapeutic potential of phytochemicals in ameliorating	(k)(i)(ii)(A)(B)	14/10/2020	14/10/2025	12203
NLRD-12204	Deakin University	neurotoxicity in neuroblastoma cell lines induced through AAV mediated amyloid overexpression	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (j)	14/10/2020	14/10/2025	12204
NLRD-12205	Deakin University	Lentiviral-mediated genetic manipulation of transcriptional and metabolic networks	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	17/12/2020	17/12/2025	
NLRD-12206 NLRD-12207	Deakin University Deakin University	Inducible dominant negative PKD mice Pathways regulating normal development and its disruption in zebrafish Eventing of four conductors of tumour programatics in programitic appear cell	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	23/06/2021 23/06/2021	23/06/2026 23/06/2026	
NLRD-12208 NLRD-12209	Garvan Institute of Medical Research Garvan Institute of Medical Research	Examination of key regulators of tumour progression in pancreatic cancer cell lines Use of bioluminescent and fluorescent bacterial strains	[01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv) and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	13/07/2020 12/01/2021	13/07/2025 12/01/2026	
NLRD-12203	Garvan Institute of Medical Research	Generating, breeding and working with genetically modified mice Evaluating the effect of the haploinsufficient gene dosage on the rate of	[08 Oct 2020] PC1 - (a)	15/12/2020	15/12/2025	
NLRD-12211 NLRD-12212	Garvan Institute of Medical Research Garvan Institute of Medical Research	somatic hypermutation and cell proliferation Functional analysis of signaling pathways in cancer	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (I)(i)(iii)(iii)(B)	24/02/2021 12/04/2021	24/02/2026 12/04/2026	12212
NLRD-12213	Garvan Institute of Medical Research	Role of cell plasticity in cancer progression and metastasis Establishing a breeding colony and experimental analysis of B6.129-	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	29/06/2021	29/06/2026	
NLRD-12214 NLRD-12215	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Ifnb1&Ittm1Lky>/J (IFNbmob) mice INTACT mouse strain for the study of the molecular mechanisms of learning and memory	[01 Jul 2020] PC1 - (a)	30/07/2020 28/07/2020	30/07/2025 28/07/2025	
NLRD-12215	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	and menory Characterization of the mammalian epigenome Using NOD-SCID-gamma (NRGå,¢) mice to investigate human cancer cell	[01 Jul 2020] PC1 - (a) [01 Jul 2020] PC2 - (l)(i)(ii)(iii)(A)(B)	24/07/2020	24/07/2025	
NLRD-12217	Harry Perkins Institute of Medical Research	lines and primary human xenograft (PDX) models Investigation of muscle gene regulation, expression and function using the	[01 Jul 2020] PC1 - (a)	4/09/2020	4/09/2025	12217
NLRD-12218 NLRD-12219	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	CRISPR/Cas9 system in human and murine cultured cells Immunological studies of cytomegaloviruses and hepatitis C virus	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [01 Jul 2020] PC2 - (d)(i)(ii)(iii)	20/08/2020 20/08/2020	20/08/2025 20/08/2025	12219
NLRD-12220 NLRD-12221	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Analysis of LynKD/KD mice Analysis of SHIP-/- mice	[01 Jul 2020] PC1 - (a) [01 Jul 2020] PC1 - (a)	4/09/2020 4/09/2020	4/09/2025 4/09/2025	
NLRD-12222 NLRD-12223	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Targeted epigenetic modification using CRISPR/Cas9 system to improve immunotherapy responses in mesothelioma and breast cancer In vivo validation of therapeutic compounds in the CMT1A mouse model Establishment of an intestinal Parasitic disease, Cryptosporidium parvum,	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a)	7/09/2020 6/11/2020	7/09/2025 6/11/2025	
NLRD-12224 NLRD-12225	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	model in mice Breeding and Use of NCARD transgenic mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	25/11/2020 25/11/2020	25/11/2025 25/11/2025	
NLRD-12226	Harry Perkins Institute of Medical Research	Intrinsic control and optimisation of cytomegalovirus-based vaccine vectors interactions	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	4/12/2020	4/12/2025	
NLRD-12227	Harry Perkins Institute of Medical Research	Generation and analysis of AFAP1L1 knockout mice using CRISPR/Cas9 technology	[08 Oct 2020] PC1 - (a)	14/04/2021	14/04/2026	
NLRD-12228 NLRD-12229 NLRD-12230	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Transfection of mammalian cells Transgenic mouse strains for breeding and analysis Investigating pathobiology in myo-D converted patient fibroblasts Generation of immune-humanized mouse model by transplantation of	[08 Oct 2020] PC2 - (i) [08 Oct 2020] PC1 - (a) [8th October 2020]PC1 - (c)(i)(ii)	23/04/2021 21/05/2021 28/05/2021	23/04/2026 21/05/2026 28/05/2026	12229
NLRD-12231	Harry Perkins Institute of Medical Research	hematopoietic stem cells made by reprogramming of tumor-infiltrating or blood- derived lymphocytes	[08 Oct 2020] PC2 - (j)	15/06/2021	15/06/2026	12231
NLRD-12232 NLRD-12233 NLRD-12234	Ingham Institute for Applied Medical Research Ingham Institute for Applied Medical Research Ingham Institute for Applied Medical Research	Regulation of enterococcal resistance plasmid replication (NLRD) Biological Analysis of Autism and Tourette syndrome Understanding the functions of SMG1, ATM and related proteins (NLRD) Development of DNA detection methods and commercial testing of plant	[08 Oct 2020] PC1 - (a) [01 Jul 2020] PC1 - (a) [01 Jul 2020] PC1 - (a)	12/07/2021 31/07/2020 31/07/2020	12/07/2026 31/07/2025 31/07/2025	12233
	National Measurement Institute	materials and foods for the presence of GMOs and storage of GMOs that meet the criteria for a Notifiable Low Risk Dealing	[01 Jul 2020] PC2 - (b)	16/09/2020	16/09/2025	12235
NLRD-12235		Requirements for the Induction and Prevention of Autoimmune Goodpasture	[01 Jul 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(B)	3/08/2020	3/08/2025	12236
NLRD-12236	Queensland University of Technology	Disease				
	Queensland University of Technology Queensland University of Technology Queensland University of Technology	Expression of LHRH in a chloroplast system Genetic Modification of Model Crops	[01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (b), (d)(i)(iii)(iii) and (e)(i)(ii)	7/09/2020 26/11/2020	7/09/2025 26/11/2025	
NLRD-12236 NLRD-12237	Queensland University of Technology	Expression of LHRH in a chloroplast system	[01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv)	7/09/2020		12238

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		ENGINEERING OF MORTIERELLA SPECIES FOR MODIFIED		Date of Assessment By IBC		
NLRD-12242	Queensland University of Technology	METABOLITE PRODUCTION ALGAL PRODUCTIVITY ENHANCEMENTS BY RAPID SCREENING AND	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	23/02/2021	23/02/2026	12242
NLRD-12243 NLRD-12244	Queensland University of Technology Queensland University of Technology	SELECTION OF IMPROVED BIOMASS AND LIPID PRODUCING PHOTOTROPHS (APEX) Investigating central nervous system infections	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	26/02/2021 20/04/2021	26/02/2026 20/04/2026	12243 12244
NLRD-12245	Queensland University of Technology	Understanding the molecular basis of metal metabolism and its role in disease.		11/05/2021	11/05/2026	12245
NLRD-12246	The University of Western Australia	Using Aspergillus nidulans as a heterologous host for mining the secondary metabolomes of fungal phytopathogens Identification of pathogenicity factors and secondary metabolic genes in	[01 Jul 2020] PC2 - (d)(i)(ii)(iii)	22/07/2020	22/07/2025	12246
NLRD-12247 NLRD-12248 NLRD-12249	The University of Western Australia The University of Western Australia The University of Western Australia	dothideomyceteous fungi via gene inactivation and complementation Breeding colony of ephnin-A2/A5-/- mice Breeding and analysis of SV40 Large T antigen transgenic mice	[01 Jul 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	23/07/2020 20/11/2020 20/11/2020	23/07/2025 20/11/2025 20/11/2025	12247 12248 12249
NLRD-12249	The University of Western Australia	Genetic modification of E. coli K12, Neisseria meningitidis and Neisseria gonorrhoeae	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	28/01/2020	28/01/2025	12249
NLRD-12251 NLRD-12252	The University of Western Australia The University of Western Australia	Investigating the role of furin and its substrate mesothelin in bone homeostasis Breeding and Use of Transgenic mice		19/02/2021 30/03/2021	19/02/2026 30/03/2026	12251 12252
NLRD-12252	The University of Western Australia	Molecular cloning and characterisation of candidate genes for fertility restoration in wheat	[08 Oct 2020] PC2 - (b)	23/06/2021	23/06/2026	12252
NLRD-12254	Animal Resources Contro	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rederive (Ta, KL KQ or induced matter)	[08 Oct 2020] BC4 (c)	2/08/2024	2/09/2026	10054
NLRD-12254	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12254
NLRD-12255	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12255
NLRD-12256	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12256
NLRD-12257	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12257
NLRD-12258	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12258
NLRD-12259	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rederive (Ta, KL KQ or induced matter)	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12259
NERD-12239	Animai Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[06 Oct 2020] PC1 = (a)	3/08/2021	3/00/2020	12235
NLRD-12260	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12260
NLRD-12261	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12261
NLRD-12262	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12262
NLRD-12263	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12263
NLRD-12264	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12264
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-12265	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12265
NLRD-12266	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12266
NLRD-12267	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12267
NLRD-12268	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12268
NLRD-12269	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12269
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-12270	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12270
NLRD-12271	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12271
NLRD-12272	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12272
NLRD-12273	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	3/08/2021	3/08/2026	12273
NLRD-12274	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12274
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-12275	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12275
NLRD-12276	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12276
NLRD-12277	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12277
NLRD-12278	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12278
NLRD-12279	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12279
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-12280	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12280
NLRD-12281	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12281
NLRD-12282	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12282
NLRD-12283	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12283
NLRD-12284	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12284
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-12285	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12285
NLRD-12286	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12286
NLRD-12287	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12287
NLRD-12288	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12288
NLRD-12289	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12289
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-12290	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12290

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving,		IBC		
NLRD-12291	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12291
NLRD-12292	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12292
NLRD-12293	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12293
NLRD-12294	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12294
NLRD-12295	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	13/11/2020	13/11/2025	12295
NLRD-12296 NLRD-12297	ANZAC Health and Medical Research Foundation ANZAC Health and Medical Research Foundation	The Translation of Dendritic Cell Biology into Clinical Practice Immune Regulatory Molecules Targeting Cancer Progression	[01 Jul 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	3/09/2020 24/06/2021	3/09/2025 24/06/2026	12296 12297
NLRD-12298	ANZAC Health and Medical Research Foundation Centenary Institute of Cancer Medicine and Cell	Determining the impact of steroids on reproductive function In vivo studies of SARS CoV-2 in GM-transgenic lab mice and analysis of	[08 Oct 2020] PC1 - (a)	15/06/2021	15/06/2026	
NLRD-12299	Biology Centenary Institute of Cancer Medicine and Cell	tissue samples In vitro production and use of replication-incompetent SARS-CoV-2 spike	[01 Jul 2020] PC3	3/09/2020	3/09/2025	12299
NLRD-12300	Biology	glycoprotein pseudotyped lentivirus for transduction of human cell lines in vitro		3/07/2020	3/07/2025	12300
NLRD-12301	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo (in laboratory mice) use of replication defective lentiviral vectors	[01 Jul 2020] PC1 - (a), PC2 - (aa)(i)(ii), (d)(i)(ii)(iii), (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	3/07/2020	3/07/2025	12301
NLRD-12302	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo (laboratory mice) use of replication defective retroviral vectors	[01 Jul 2020] PC1 - (a), PC2 - (aa)(i)(ii), (d)(i)(ii)(iii), (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	3/07/2020	3/07/2025	12302
NLRD-12303	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo (laboratory mice) use of replication defective adeno- associated viral vectors (AAV)	[01 Jul 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (aa)(i)(ii), (d)(i)(ii)(iii), (j) and (k)(i)(ii)(A)(B)	3/07/2020	3/07/2025	12303
NLRD-12304	Centenary Institute of Cancer Medicine and Cell Biology	In vitro and in vivo (laboratory mice) use of baculoviral vectors	[01 Jul 2020] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (d)(i)(ii)(iii) [01 bit 2020] PC1 (c) PC2 (c)(iii) (d)(i)(iii)	3/07/2020	3/07/2025	12304
NLRD-12305	Centenary Institute of Cancer Medicine and Cell Biology Centenary Institute of Cancer Medicine and Cell	In vitro and in vivo (laboratory mice) use of replication defective ecotropic retroviral vectors (EcoRV)	[01 Jul 2020] PC1 - (a), PC2 - (aa)(i)(ii), (d)(i)(ii)(iii) and (i)	3/07/2020	3/07/2025	12305
NLRD-12306	Biology Centenary Institute of Cancer Medicine and Cell	In vitro use of E. coli non-conjugative plasmids In vitro and in vivo (laboratory mice) use of replication defective adenoviral	[01 Jul 2020] PC2 - (e)(i) [8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 -	3/09/2020	3/09/2025	12306
NLRD-12307	Biology Centenary Institute of Cancer Medicine and Cell	vectors (AdV) In vivo studies of SARS-CoV-2 in Ad-hACE2 humanised, GM-transgenic and	(aa)(i)(ii), (d)(i)(ii)(iii), (j) and (k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (aa)(i)(ii), (j) and (k)(i)(ii)(A)(B),	6/11/2020	6/11/2025	12307
NLRD-12308	Biology	WT lab mice and analysis of tissue samples Transcription factors in the molecular pathogenesis of leukaemia and	PC3	14/05/2021	14/05/2026	12308
NLRD-12309	Central Adelaide Local Health Network	lymphoma identification of their downstream targets (application for storage of GMOs only). CARPETS: A Phase I Open Label Study of Autologous GD2 Chimeric Antigen Receptor-Expressing Peripheral Blood T Cells in Patients with GD2 positive	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	4/12/2020	4/12/2025	12309
NLRD-12310	Central Adelaide Local Health Network	solid malignancies. Understanding the mechanisms of action of gene mutations in inherited	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [8th October 2020]PC1 - (c)(i)(ii), PC2 - (j) and	30/03/2021	30/03/2026	12310
NLRD-12311 NLRD-12312	Central Adelaide Local Health Network Children's Medical Research Institute	predisposition to blood cancers and other genetic disorders. Chimeric Antigen Receptor T cell immunotherapy	(l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	4/08/2021 3/12/2020	4/08/2026 3/12/2025	12311 12312
NLRD-12313	Curtin University	Identification and heterologous expression of pathogenicity genes from plant pathogen fungal species - HPP V1 from KCT V1 2015-13 and KCT V1 2015- 09.	[01 Jul 2020] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	30/09/2020	30/09/2025	
NLRD-12314	Curtin University	Knockdown of melanoma cell adhesion molecule, galectin 3 and N- Acetylglucosaminyl-Transferase V in melanoma cells - V2 from V1 2019-15	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	4/09/2020	4/09/2025	12314
NLRD-12315	Curtin University	Identification of fungal plant pathogenic pathogenicity factors - V4 from V3 2016-17.	[01 Jul 2020] PC2 - (d)(i)(ii)(iii)	30/09/2020	30/09/2025	12315
NLRD-12316	Curtin University	In vitro transformation and identification of biotrophic fungal phytopathogenicity factors - V3 from V2 2017-06.	[01 Jul 2020] PC2 - (d)(i)(ii)(iii)	30/09/2020	30/09/2025	12316
NLRD-12317	Curtin University	Testing novel bio-nano targeted CCI HAS 1 and drug co-formulated therapy for hearing loss in rodents.	[01 Jul 2020] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	4/09/2020	4/09/2025	12317
NLRD-12318	Curtin University	Identification of fungal plant pathogenic pathogenicity factors - V4 from V3 2016-17. Heterologous expression of genes derived from plant pathogen fungal species -	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) and	9/12/2020	9/12/2025	12318
NLRD-12319 NLRD-12320	Curtin University Curtin University	V2 from 2015-14 and -15 Mouse models of Alzheimer's disease and diabetes - GV V2	(h)(i) [08 Oct 2020] PC1 - (a)	13/11/2020 3/12/2020	13/11/2025 3/12/2025	12319 12320
NLRD-12321 NLRD-12322	Curtin University Curtin University	Screening of fungal pathogenicity genes by Agrobacterium-mediated transient expression of effector proteins in host plants â€' V2 from 2016-04 Fluorescent labelling of plant pathogenic fungi å€' V2 from 2016-03	[08 Oct 2020] PC2 - (b) and (e)(i) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	23/02/2021 23/02/2021	23/02/2026 23/02/2026	12321 12322
NLRD-12323	Curtin University	Heterologous expression and gene-knockout of genes derived from fungal plant pathogen species	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	23/02/2021	23/02/2026	12323
NLRD-12324 NLRD-12325	Curtin University Curtin University	Generation of stable cell lines using lentiviral transduction å€" V2 from 2016-07 Genetically modified mice å€" V2 from 2016-06	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	1/04/2021 16/03/2021	1/04/2026	12324 12325
NLRD-12326	Curtin University	Plant proteins and seed peptides: biosynthesis and development. Plants as biofactories, modification of medicinal cannabis for altered	[08 Oct 2020] PC2 - (b)	17/05/2021	17/05/2026	12326
NLRD-12327 NLRD-12328 NLRD-12329	Department of Jobs, Precincts and Regions Department of Jobs, Precincts and Regions Monash University	cannabinoid production for commercially valuable products Systems biology approaches for crop improvement Cell line modification to investigate mechanisms of regulation of GILZ	[01 Jul 2020] PC2 - (b) [08 Oct 2020] PC2 - (b) and (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)	3/08/2020 28/06/2021 27/11/2020	3/08/2025 28/06/2026 27/11/2025	
NLRD-12330	Monash University	Investigating the roles of kinases in cancer cells using lenti/retroviral vectors	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	14/12/2020	14/12/2025	
NLRD-12331	Monash University	Exploring the role of increased activin A in pregnant rats	[8th October 2020]PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	27/11/2020	27/11/2025	12331
NLRD-12332	Monash University Monash University	Gene regulation during embryonic and postnatal development Regulators of normal hematopoietic and leukemic stem cells	[08 Oct 2020] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)(B)	4/12/2020	4/12/2025	
NLRD-12333	Monash University	Central and Peripheral Control of Glucose and Energy Homeostasis (IBC)	[8th October 2020]PC1 - (a) and (c)(i)(ii)(A)(B) (k)(i)(ii)(A)(B)	7/12/2020	7/12/2025	
NLRD-12335 NLRD-12336	Monash University Monash University	Transgenic quail CRISPR screening human kidney tubuloids	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A)	11/12/2020 11/12/2020 11/12/2020	11/12/2025	12335
NLRD-12337 NLRD-12338	Monash University Monash University	Production of recombinant proteins using Bacillus subtilis as the host Characterising tumour-brain communication IBC	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	20/01/2021 21/12/2020	20/01/2026 21/12/2025	12337 12338
NLRD-12339	Monash University	Immortalization of fibroblastic cells by lentiviral transfection and gene modification by CRISPR Investigating the role of Regulatory T cells in regeneration of bone, skin,	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	18/01/2021	18/01/2026	12339
NLRD-12340	Monash University	mvestigating the fole of Regulatory 1 cells in regeneration of bone, skin, muscle, cardiac, and lung tissue	[08 Oct 2020] PC1 - (a) [8th October 2020]PC2 - (I)(i)(ii)(iii)(A)(B) and	11/02/2021	11/02/2026	12340
NLRD-12341 NLRD-12342	Monash University Monash University	A novel preeclampsia mouse model Investigating the mechanisms of kidney inflammation and fibrosis Generation and complementation of iron transporter mutants in Haemophilus	(m)(i)(ii)(iii)(ii)(v)(A)(B) [08 Oct 2020] PC1 - (a)	16/02/2021 17/02/2021	16/02/2026 17/02/2026	12341 12342
NLRD-12343 NLRD-12344	Monash University Monash University	influenzae, Neisseria gonorrhoea Necroptosis: gene tech	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC1 - (a)	11/06/2021 5/03/2021	11/06/2026 5/03/2026	12344
NLRD-12345	Monash University	The role of Ki-67 in lymphocyte development	[08 Oct 2020] PC1 - (a) [8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 -	22/03/2021	22/03/2026	12345
NLRD-12346 NLRD-12347	Monash University Monash University	Functional inactivation of VCAM-1 with targeted AAVs Transgenic animals to study disease	(c)(i)(ii)(iii)(iv) [08 Oct 2020] PC1 - (a)	11/03/2021 11/03/2021	11/03/2026 11/03/2026	12347
NLRD-12348	Monash University	Investigating lung disease using synchrotron imaging Identifying the Drosophila genes that control nutrient utilisation for important life	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	16/02/2021	16/02/2026	
NLRD-12349 NLRD-12350 NLRD-12351	Monash University Monash University Monash University	history traits Understanding localised signalling: Lentiviral expression Using Adeno-Associated Viruses (AAVs) to study metabolic diseases	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (k)(i)(ii)(A)(B)	12/04/2021 31/05/2021 8/04/2021	12/04/2026 31/05/2026 8/04/2026	12350
NLRD-12351	Monash University	Molecular investigation of the initiation / maintenance of haematological malignancies.	[08 Oct 2020] PC2 - (I)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (I)(i)(iii)(iii)(A)(B)	7/06/2021	7/06/2026	
NLRD-12353	Monash University	Use of transgenic and knockout mice to study T cell immunity to viral infections	[08 Oct 2020] PC1 - (a)	13/04/2021	13/04/2026	
NLRD-12354	Monash University	Retroviral transduction of cell lines and bone marrow to induce expression of immunologically relevant proteins	[08 Oct 2020] PC1 - (a), PC2 - (i) and (l)(i)(ii)(iii)(B)	19/04/2021	19/04/2026	
NLRD-12355	Monash University	Manipulation of Influenza A viruses using reverse genetics to study both cellular, humoral and molecular characteristics of viral immunity	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	16/04/2021	16/04/2026	
NLRD-12356	Monash University	Genetic modification of cells and mice for cancer and immunology studies	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	26/04/2021	26/04/2026	
NLRD-12357	Monash University Monash University	Nutrient Metabolism and Signalling Lab: Plasmids and Viral Vectors Effects of mtDNA genotype on brain tumour development in Drosophila melanoaster	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	6/05/2021	6/05/2026	
NLRD-12358 NLRD-12359 NLRD-12360	Monash University Monash University Monash University	metanogaster Genetic regulation and evolution of phenotypic plasticity Characterising host immune responses_05_2021	[08 Oct 2020] PC2 - (a)(1)(1)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC1 - (a)	17/05/2021 19/05/2021 3/06/2021	17/05/2026 19/05/2026 3/06/2026	12359
NLRD-12361	Monash University	Investigating genes involved in white blood cell development and function	[8th October 2020]PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) and (m)(i)(iii)(iii)(iv)(A)(B)	15/06/2021	15/06/2026	12361
NLRD-12362	Monash University	Molecular mechanisms of Human Cytomegalovirus	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i) and (l)(i)(ii)(iii)(B)	12/05/2021	12/05/2026	12362

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-12363	Monash University	Creation and use of a slc10a1 homozygous knock out mouse model	[08 Oct 2020] PC1 - (a)	7/06/2021	7/06/2026	12363
NLRD-12364 NLRD-12365	Monash University Monash University	Understanding localised signalling: Lentiviral expression in mammalian cells BDNF polymorphism GM rats	[08 Oct 2020] PC2 - (1)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	11/06/2021 29/06/2021	11/06/2026 29/06/2026	12364 12365
NLRD-12366	Monash University	Optogenetic control of visual circuits	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B)	4/12/2020	4/12/2025	
NLRD-12367	Monash University	Experimental evolution with diverse micro-organisms Using adeno-associated virus (AAV) to study striated musculature and related	[01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii) [8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 -	15/09/2020	15/09/2025	
NLRD-12368 NLRD-12369	Monash University Monash University	tissues in vitro and in vivo GTAF Mice deficient in free fatty acid receptors	(k)(i)(ii)(A)(B) [01 Jul 2020] PC1 - (a)	30/10/2020 10/09/2020	30/10/2025 10/09/2025	12369
NLRD-12370 NLRD-12371	Monash University Monash University	Natural Killer Cells in Cancer Immunotherapy Forced expression of mob4 in zebrafish	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) [01 Jul 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	6/11/2020 15/07/2020	6/11/2025 15/07/2025	12370
NLRD-12372	Monash University	Epigenetic regulation of the telomeric chromatin in stem cells and cancers Studies on molecular mechanisms that regulate epithelial development and	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)	26/08/2020	26/08/2025	12372
NLRD-12373 NLRD-12374	Monash University Monash University	diseases Engineering P2/P4 and lambda phages for tissue culture cells	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A) [01 Jul 2020] PC2 - (j)	6/11/2020 26/08/2020	6/11/2025 26/08/2025	
NLRD-12375	Monash University	Genetically modified zebrafish for studying blood cell development, function and disease	[01 Jul 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	20/08/2020	20/08/2025	
NLRD-12376 NLRD-12377	Monash University Monash University	NLRD Molecular and cellular regulation of immunity 2020 Investigating immunity at mucosal sites	[01 Jul 2020] PC1 - (a) [01 Jul 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	13/08/2020 26/08/2020	13/08/2025 26/08/2025	
NLRD-12378	Monash University	Molecular and cellular regulation of immunity, inflammation and cancer at mucosal sites.	[01 Jul 2020] PC1 - (a)	31/07/2020	31/07/2025	12378
NLRD-12379	Monash University	Models of neural plasticty	[01 Jul 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	26/08/2020	26/08/2025	12379
NLRD-12380	Monash University	Evaluation of adaptive immune responses in health and disease Understanding host immune responses to bacterial gut pathogens using	[01 Jul 2020] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)(B)	26/08/2020	26/08/2025	12380
NLRD-12381 NLRD-12382	Monash University Monash University	mouse models of infection The role of Zbtb11 in blood development and disease	[08 Oct 2020] PC1 - (a) [01 Jul 2020] PC1 - (a)	16/10/2020 13/08/2020	16/10/2025 13/08/2025	
NLRD-12383	Monash University	Determination of the pharmacodynamic benefits of lymph targeted oral prodrugs	[08 Oct 2020] PC1 - (a)	20/10/2020	20/10/2025	
NLRD-12384	Monash University	In vivo Lentiviral Transduction of the Living Kidney Identification of genes that underlie Wolbachia-induced phenotypes in	[01 Jul 2020] PC2 - (m)(i)(A)(B)(ii)(iii)(iv)(A)	11/09/2020	11/09/2025	
NLRD-12385 NLRD-12386	Monash University Monash University	Drosophila species Role of Interferons in immune responses	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [01 Jul 2020] PC1 - (a)	20/10/2020 18/09/2020	20/10/2025	
NLRD-12387	Monash University	Use of NSG mice for tumour xenografts	[01 Jul 2020] PC1 - (a)	10/09/2020	10/09/2025	
NLRD-12388 NLRD-12389	Monash University Monash University	Using genetically modified mice to study induced pluripotency and disease The role of PRMT5 in hemoglobinopathies and blood cancers	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	8/10/2020 6/11/2020	8/10/2025 6/11/2025	
NLRD-12390 NLRD-12391	Monash University Monash University	Characterising the MR1-R27H mutation in a mouse model Optogenetics and Fibre Photometry in Visual Attentional Circuits	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (k)(i)(ii)(A)(B)	9/10/2020 17/11/2020	9/10/2025 17/11/2025	12390
NLRD-12391 NLRD-12392 NLRD-12393	Monash University Monash University Monash University	DREADD-TH-Cre mice Harnessing dendritic cell function to manipulate immune responses	[08 Oct 2020] PC2 - (A)(((II)(A)(B)) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	14/12/2020	14/12/2025	12392
NLRD-12393	Monash University	Physiological and pathophysiological roles of insulin-regulated aminopeptidase in different tissues	[08 Oct 2020] PC1 - (a)			
NLRD-12395	Monash University	Cell line modification to investigate mechanisms of regulation of GILZ	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	3/11/2020 27/11/2020	3/11/2025 27/11/2025 4/08/2025	12395
NLRD-12396	Olivia Newton-John Cancer Research Institute	Tumour Targeting Cancer Therapies Use of retroviral/lentiviral and adenoviral vectors to manipulate gene expression		4/08/2020		
NLRD-12397 NLRD-12398	Olivia Newton-John Cancer Research Institute Olivia Newton-John Cancer Research Institute	in mammalian cells. Use of human VISTA knockin mice	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [01 Jul 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	11/11/2020 18/09/2020 7/10/2020	11/11/2025 18/09/2025	12398
NLRD-12399 NLRD-12400	Olivia Newton-John Cancer Research Institute Olivia Newton-John Cancer Research Institute	Regulation of metastasis Understand tumour and metastatic heterogeneity	[1st July 2020] PC1 - (a) [08 Oct 2020] PC2 - (i)	7/10/2020 4/06/2021	7/10/2025 4/06/2026	12400
NLRD-12401	Peter MacCallum Cancer Centre	PAX Signalling molecules and transcription factors in human tumor heterogeneity	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	7/07/2020	7/07/2025	
NLRD-12402 NLRD-12403	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	and drug resistance. In vitro genetic modification of T cells for cancer therapy	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	1/09/2020 11/12/2020	1/09/2025 11/12/2025	12403
NLRD-12404 NLRD-12405	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Regulation of tumour suppression CAR T cell therapy for solid tumours	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	26/08/2020 7/01/2021	26/08/2025 7/01/2026	
NLRD-12406	Peter MacCallum Cancer Centre	Understanding how genetic and microenvironment alterations in the immune system lead to the development of haematological malignancies.	[08 Oct 2020] PC2 - (i) and (l)(i)(ii)(iii)(A)(B)	4/02/2021	4/02/2026	
NLRD-12407	Peter MacCallum Cancer Centre	New strategies to enhance cellular immunotherapy. Sequence-specific manipulation of transcriptomes with engineered CRISPR	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	7/01/2021	7/01/2026	
NLRD-12408 NLRD-12409	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	tools AAV6 use for gene editing in T cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (j) and (k)(i)(ii)(A)(B)	4/02/2021 17/12/2020	4/02/2026 17/12/2025	12409
NLRD-12410	Peter MacCallum Cancer Centre	Epigenetic plasticity in development and cancer	[08 Oct 2020] PC2 - (i) and (I)(i)(ii)(iii)(A)(B)	9/06/2021	9/06/2026	i 12410
NLRD-12411	Peter MacCallum Cancer Centre	Dealing with knockout and transgenic mice with no conferred advantage and where mice are incapable of secreting or producing an infectious agent.	[08 Oct 2020] PC1 - (a)	4/06/2021	4/06/2026	
NLRD-12412 NLRD-12413	Provectus Algae Pty Ltd Telethon Kids Institute	Enhancing production of volatile compounds in microalgae. SARS-CoV2 Spike protein and RSV A F protein for laboratory use	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (e)(i)	14/07/2021 16/12/2020	14/07/2026 16/12/2025	
NLRD-12414	Australian National University	Testing a chimeric chitinase/glucanase gene for ability to confer resistance to Fusarium wilt in tomato	[08 Oct 2020] PC2 - (b)	4/01/2021	4/01/2026	12414
NLRD-12415	Australian National University	Generation of genetically modified bacteria Evaluating the biochemical mechanisms underlying genetic variation in	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	29/01/2021	29/01/2026	12415
NLRD-12416	Australian National University	respiration rate Generation of genetically altered mice models, human and mouse cell lines	[08 Oct 2020] PC2 - (b)	5/11/2020	5/11/2025	12416
NLRD-12417 NLRD-12418	Australian National University Australian National University	using genome editing technologies RNA biology in plants	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (b) and (c)(i)(ii)(iii)(iv)	16/11/2020 27/11/2020	16/11/2025 27/11/2025	
NLRD-12419 NLRD-12420	Australian National University Australian National University	Use of knockout animals in a mouse model of retinal degenerations Infiltration of Agrobacterium turnefaciens expressing Parastagonospora nodorum candidate effector proteins into Nicotiana benthamiana to assess necrosis inducing potential	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	2/11/2020 27/11/2020	2/11/2025	
NLRD-12420	Australian National University	The role of ribosome biogenesis and function in disease and development	[01 Jul 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (j) and (l)(i)(ii)(ii)(A)(B)	14/08/2020	14/08/2025	
NLRD-12422	Australian National University The Florey Institute of Neuroscience and Mental	Innate immunity in infectious diseases	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [01 Jul 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B), (i)(ii)(iii)(A)(B) and	16/11/2020	16/11/2025	12422
NLRD-12423	Health The Florey Institute of Neuroscience and Mental	Characterising circuits that drive drug seeking	(m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	29/07/2020	29/07/2025	
NLRD-12424	Health The Florey Institute of Neuroscience and Mental	Combating COVID-19 with protein engineering	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	21/10/2020	21/10/2025	i 12424
NLRD-12425	Health The Florey Institute of Neuroscience and Mental	Targeting membrane proteins with antibodies	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [8th October 2020]PC1 - (c)(i)(ii), PC2 -	2/12/2020	2/12/2025	12425
NLRD-12426	Health The Florey Institute of Neuroscience and Mental	Viral-mediated expression of proteins involved in synaptic function	(i)(i)(ii)(iii)(A)(B) [8th October 2020]PC1 - (c)(i)(ii), PC2 -	2/12/2020	2/12/2025	12426
NLRD-12427	Health The Florey Institute of Neuroscience and Mental	The role of ion channels in health and disease Making neurons from human pluripotent stem cells to model neurological	(k)(i)(ii)(A)(B)	24/03/2021	24/03/2026	12427
NLRD-12428	Health	diseases Investigation of SARS-CoV-2 infection using mice expressing human	[08 Oct 2020] PC2 - (j) and (l)(i)(ii)(iii)(A)(B)	5/05/2021	5/05/2026	12428
NLRD-12429 NLRD-12430	The University of Melbourne The University of Melbourne	Angiotensin-converting enzyme 2 (ACE2) Characterization of Coxiella burnetii (Phase II, Nine Mile strain, plaque purified, clone 4) and Leishmania mexicana co-infections	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	10/02/2021 24/03/2021	10/02/2026 24/03/2026	
NLRD-12431	The University of Melbourne	Characterising host cell interactions in the human malaria parasite, Plasmodium falciparum	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	24/03/2021	24/03/2026	
NLRD-12432	The University of Melbourne	Investigation of SARS-CoV-2 infection using mice expressing human Angiotensin-converting enzyme 2 (ACE2)	[08 Oct 2020] PC1 - (a)	24/03/2021	24/03/2026	
NLRD-12433	The University of Melbourne	Use of Influenza A viruses generated by reverse genetics to investigate innate anti-viral immune responses and virus-cell interactions Investigating the cellular prion protein and the relevance of other	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	24/03/2021	24/03/2026	12433
NLRD-12434	The University of Melbourne	neurodegenerative disease-related candidate proteins, in normal prion protein function and the pathogenesis of prion diseases and "p	[08 Oct 2020] PC1 - (a), PC2 - (e)(i)(ii)	5/05/2021	5/05/2026	i 12434
NLRD-12435	The University of Melbourne	Generation of recombinant influenza A and B viruses using reverse genetics	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	5/05/2021	5/05/2026	i 12435
NLRD-12436	The University of Melbourne	Wild-type SARS-CoV-2 infection of mice (including GM mice)	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	2/06/2021	2/06/2026	12436
NLRD-12437	The University of Melbourne	Studying the role of the malaria parasite organelle genes in the whole lifecycle of the rodent malaria parasite	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	16/06/2021	16/06/2026	
NLRD-12438 NLRD-12439	The University of Melbourne The University of Melbourne	Retroviral transduction of proteins for the study of immune responses Construction and manipulation of full length Coronavirus molecular clones	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [01 Jul 2020] PC2 - (d)(i)(ii)(iii) and (e)(ii), PC3	16/06/2021 29/07/2020	16/06/2026 29/07/2025	
NLRD-12440	The University of Melbourne	The Role of Syndecan-4 in metabolism	[01 Jul 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	29/07/2020	29/07/2025	12440
NLRD-12441	The University of Melbourne	The role of Rab27a in liver-specific exosome secretion and metabolism	[01 Jul 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	29/07/2020	29/07/2025	12441
NLRD-12442	The University of Melbourne	Functional Mapping of the Peripheral Nervous System	[01 Jul 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	29/07/2020	29/07/2025	
NLRD-12443	The University of Melbourne	Pseudovirus model for SARS-CoV-2 immune responses in vitro SARS-CoV-2 replication in primary cells and susceptibility to antiviral drugs	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)	29/07/2020	29/07/2025	12443
NLRD-12444 NLRD-12445	The University of Melbourne The University of Melbourne	using a novel in vitro infection model Zebrafish studies focused on development and regenerative biology	[01 Jul 2020] PC3 [01 Jul 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	29/07/2020 9/09/2020	29/07/2025 9/09/2025	
NLRD-12446	The University of Melbourne	Functional characterization of casein kinase 1delta (CK1d) isoforms, CK1d1, CK1d2 and CK1d3	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)	9/09/2020	9/09/2025	12446
NLRD-12447	The University of Melbourne	Characterization of genes for signal transduction and virulence in model and pathogenic fungal species	[01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i) and (g)	9/09/2020	9/09/2025	12447

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-12448	The University of Melbourne	Functional analysis of immune responses in Schistosome infection using vector-based RNAi	[01 Jul 2020] PC2 - (d)(i)(ii)(iii), (l)(i)(ii)(iii)(A) and (m)(i)(A)(B)(ii)(iii)(iv)(A)	9/09/2020	9/09/2025	12448
NLRD-12449	The University of Melbourne	Using phosphorodiamidate morpholino oligomers (PMOs) to study striated musculature and related tissues in vivo	[01 Jul 2020] PC1 - (a), PC2 - (aa)(i)(ii) and (c)(i)(ii)(iii)(iv)	9/09/2020	9/09/2025	12449
NLRD-12450 NLRD-12451	The University of Melbourne The University of Melbourne	Studying the role of the malaria parasite genes in the whole lifecycle of the human malaria parasite Studying the mature and developing Enteric Nervous System	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC1 - (a)	21/10/2020 21/10/2020	21/10/2025 21/10/2025	
	The University of Melbourne	Gene deletion mutants of human herpesvirus 1 (HHV1) and human herpesvirus 2 (HHV2)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	21/10/2020	21/10/2025	
	The University of Melbourne	Using adeno-associated viruses to induce expression of fluorescent proteins in the mouse and rat enteric nervous system cells	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	21/10/2020	21/10/2025	12453
	The University of Melbourne	SARS-CoV-2 replication in primary cells and susceptibility to antiviral drugs using a novel in vitro infection model	[08 Oct 2020] PC3	21/10/2020	21/10/2025	
	The University of Melbourne	- In situ structural and functional studies of bacterial molecular machines	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	11/06/2021	11/06/2026	
	The University of Melbourne	Retroviral transduction of cell lines and bone marrow to induce expression of immunologically relevant proteins	[8th October 2020]PC2 - (I)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(B)	2/12/2020	2/12/2025	
NLRD-12457	The University of Melbourne	Construction and manipulation of full length Coronavirus molecular clones Characterisation of two feline alpha herpesvirus-derived immunocontraceptives	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(ii), PC3	2/12/2020	2/12/2025	
	The University of Melbourne	in a murine model	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	2/12/2020	2/12/2025	
NLRD-12459	The University of Melbourne	Gene deletion mutants of entomopathogenic strains of Serratia marcescens	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	2/12/2020	2/12/2025	12459
NLRD-12460	The University of Melbourne	Breeding and maintenance of transgenic mice and mouse strains harbouring genes targeted by homologous recombination and gene trapping Magint the of House A and Pointenant and the strains harbouring to the start harbouring transmission of the start o	[08 Oct 2020] PC1 - (a)	2/12/2020	2/12/2025	12460
NLRD-12461	The University of Melbourne	Manipulation of Influenza A and B viruses using reverse genetics to study both cellular, humoral and molecular characteristics of viral immunity Community wide functional across for misreRNA eccentrical for advances of the statement of the st	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	2/12/2020	2/12/2025	12461
NLRD-12462	The University of Melbourne	Genome-wide functional screen for microRNAs essential for endometrial receptivity	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	2/12/2020	2/12/2025	12462
NLRD-12463	The University of Melbourne	Generating genetically modified cell models to identify the role of novel genes in spermatogenesis and sperm function	[08 Oct 2020] PC1 - (a)	2/12/2020	2/12/2025	12463
NLRD-12464 NLRD-12465	The University of Melbourne The University of Melbourne	Generating genetically modified cell models to identify the role of novel genes in spermatogenesis and sperm function Bacterial gene inhibition using CRISPR/ Cas9 techniques	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	2/12/2020 2/12/2020	2/12/2025 2/12/2025	
	The University of Melbourne					
	The University of Melbourne	Discovery of genetic mechanisms involved in gonadal development and fertility Use of an adenovirus vector to express human ACE2 in wild type mice	[08 Oct 2020] PC1 - (a) [8th October 2020]PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	10/02/2021	10/02/2026	12466
NLRD-12467 NLRD-12468	The University of Queensland	Use of an adenovirus vector to express numan ACE2 in wild type mice Pre-leukaemia mouse models In vitro and in vivo analyses of protein expression and immune sensing in gene	[08 Oct 2020] PC1 - (a)	10/02/2021 22/03/2021	10/02/2026 22/03/2026	
NLRD-12469 NLRD-12470	The University of Queensland	therapy	(a)(i)(ii)(A)(B)(C)(D)(E)	8/07/2021	8/07/2026 19/05/2026	
NLRD-12471	The University of Queensland The University of Queensland	SARS-CoV-2 and Influenza Adenovirus Polymer Assay Recombinant Protein Production of Pneumococcal pneumolysin	[8th October 2020]PC1 - (c)(i)(ii) [08 Oct 2020] PC2 - (e)(ii)	19/05/2021 23/06/2021 24/05/2021	23/06/2026	12471
NLRD-12472 NLRD-12473	The University of Queensland The University of Queensland	Generation holding and experimental handling of GMO rodents Functional analysis of plant development, defence and signal transduction	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	7/05/2021	24/05/2026 7/05/2026	12473
	The University of Queensland The University of Queensland	Motor Learning and Coordination Diphtheria toxin conjugates as Immunotoxins	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (e)(i)	21/04/2021 21/04/2021	21/04/2026 21/04/2026	
NLRD-12476	The University of Queensland	Understanding neural stem cell biology in the developing and adult brain	[8th October 2020]PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (m)(i)(ii)(iii)(iv)(B)	24/05/2021	24/05/2026	
NLRD-12477 NLRD-12478	The University of Queensland The University of Queensland	Investigation into the role of novel genes at the level of the cell and animal Molecular interaction of plant viruses with their plant hosts	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	24/05/2021 24/05/2021	24/05/2026 24/05/2026	
NLRD-12479	The University of Queensland	Neocortical development and evolution	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(iii)(iv), (l)(i)(iii)(iii)(iv), (l)(i)(iii)(iii)(iv)(B) and (m)(i)(ii)(iii)(iv)(B)	24/05/2021	24/05/2026	12479
	The University of Queensland	GM Mouse Work (SLC44A2 KO) Hepacivirus and Pestivirus: Production of safe chimeric particles for vaccine	[08 Oct 2020] PC1 - (a)	24/05/2021	24/05/2026	12479
NLRD-12481	The University of Queensland	and ultra structural study Mesoniviruses - studies on the molecular biology of and production of	[01 Jul 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	21/08/2020	21/08/2025	12481
	The University of Queensland	Coronavirus Chimeras Kinase directed signalling pathways regulating cell division, differentiation and	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii) [01 Jul 2020] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (l)(i)(ii)(ii)(B) and	20/12/2020	20/12/2025	
NLRD-12483 NLRD-12484	The University of Queensland The University of Queensland	survival The role of cell recognition molecules in neural circuit formation in flies	(m)(i)(A)(B)(ii)(iii)(iv)(B) [01 Jul 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	10/09/2020 21/08/2020	10/09/2025 21/08/2025	
	The University of Queensland	Role of clock genes and melatonin in behaviour	[01 Jul 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (c)(i)(ii)(iii)(ii) (v) and (l)(i)(ii)(iii)(B)	21/08/2020	21/08/2025	
NLRD-12486 NLRD-12487	The University of Queensland The University of Queensland	Hy-Gain - hybrid cowpea and sorghum plants Molecular virology of SARS-CoV-2	[01 Jul 2020] PC2 - (b) and (c)(i)(ii)(iii)(iv) [01 Jul 2020] PC2 - (d)(i)(ii)(iii)	1/10/2020 11/08/2020	1/10/2025 11/08/2025	
NLRD-12488	The University of Queensland	Plasmid-mediated antibiotic resistance gene characterisation and plasmid transfer	[01 Jul 2020] PC2 - (e)(i)	25/09/2020	25/09/2025	
NLRD-12489	The University of Queensland	Recapitulating human genetic diseases in zebrafish and drug screening	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [01 Jul 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B),	22/10/2020	22/10/2025	
NLRD-12490 NLRD-12491	The University of Queensland The University of Queensland	Synaptic integration in neocortical neurons Assessing the impact of metabolic defects	(I)(i)(ii)(iii)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(B) [01 Jul 2020] PC1 - (a)	21/08/2020 12/08/2020	21/08/2025 12/08/2025	12490 12491
NLRD-12492	The University of Queensland	Non-invasive drug delivery across the blood brain barrier: Improving bioavailability of drugs for motor neuron disease	[01 Jul 2020] PC1 - (a)	12/08/2020	12/08/2025	12492
NLRD-12493	The University of Queensland	Calcium signalling in cancer research laboratory in the School of Pharmacy	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	9/11/2020	9/11/2025	
NLRD-12494 NLRD-12495	The University of Queensland The University of Queensland	A humanized mouse model for multiple sclerosis Storage of GM bacterial stocks used in MICR3003 teaching	[01 Jul 2020] PC1 - (a) [01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv)	9/09/2020 9/09/2020	9/09/2025 9/09/2025	
NLRD-12496	The University of Queensland	Understanding cell migration and invasion	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (l)(i)(ii)(iii)(B)	22/10/2020	22/10/2025	12496
NLRD-12497	The University of Queensland	Circuits and synapses in the mammalian brain	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(iii)(iv), (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(B)	22/10/2020	22/10/2025	12497
			[8th October 2020]PC1 - (a), PC2 - (k)(i)(ii)(A)(B),			
NLRD-12498	The University of Queensland	Intrinsic Neuroprotective Mechanisms of the Brain	(I)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(B)	22/10/2020	22/10/2025	12498
NLRD-12499	The University of Queensland	Genetic modifications for studies of mechanisms of neurodegeneration	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(iii)(ii))(ii)(iii)(iii)(iii)	10/12/2020	10/12/2025	12499
NLRD-12500 NLRD-12501	The University of Queensland The University of Queensland	Working with GMO Mycobacterium abscessus in PC2 lab facility Role of the GPR151 orphan receptor and other aspects of pain	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	1/12/2020 22/10/2020	1/12/2025 22/10/2025	
NLRD-12502	The University of Queensland	Epigenomics, cloning, transformation and gene editing in N benthamiana, barley, sorghum and other plant species	[08 Oct 2020] PC2 - (b)	1/12/2020	1/12/2025	12502
NLRD-12503	The University of Queensland	Genetic analysis of cardiovascular development	[08 Oct 2020] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	10/12/2020	10/12/2025	12503
NLRD-12504	The University of Queensland	Unravelling reef fish vision through gene-editing and behavioural ecology	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [8th October 2020]PC2 - (I)(i)(ii)(iii)(B) and	22/10/2020	22/10/2025	12504
	The University of Queensland	Coronavirus neuronal entry Analysis of fungal infection processes on plants with fungal pathogens	(m)(i)(ii)(iii)(iv)(B)	1/12/2020	1/12/2025	
NLRD-12506 NLRD-12507	The University of Queensland The University of Queensland	transformed with common fluorophores Toxicology testing in rodents of a SARS-CoV-2 adenovirus vector	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (j)	10/12/2020 16/12/2020	10/12/2025 16/12/2025	
	The University of Queensland	Harnessing the Innate Immune System to Target Cancer	[08 Oct 2020] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	22/03/2021	22/03/2026	
NLRD-12509	The University of Queensland	Use of plasmid DNA encoding SARS-CoV-2 S-2 Protein for gene expression analysis in mammalian cell cultures Storage of covpreserved embryos, or and energy from genetically modified	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	22/03/2021	22/03/2026	12509
	The Victor Chang Cardiac Research Institute	Storage of cryopreserved embryos, ova and sperm from genetically modified mouse strains Characterization of Bhastri / miss	[01 Jul 2020] PC1 - (a)	28/07/2020	28/07/2025	
NLRD-12511 NLRD-12512	The Victor Chang Cardiac Research Institute The Victor Chang Cardiac Research Institute	Characterization of Phactr1-/- mice The role of PHACTR1 in CAD and fibromuscular dysplasia	[01 Jul 2020] PC1 - (a) [01 Jul 2020] PC2 - (l)(i)(ii)(iii)(B) [8th October 2020]PC1 - (c)(i)(ii), PC2 -	9/09/2020 6/10/2020	9/09/2025 6/10/2025	
NLRD-12513	The Victor Chang Cardiac Research Institute	PCSK9 induction of atherosclerosis in mice via rAAV8 transduction	[8th October 2020]PC1 - (C)(i)(ii), PC2 - (k)(i)(ii)(A)(B) [8th October 2020]PC1 - (c)(i)(ii), PC2 - (j) and	26/10/2020	26/10/2025	12513
NLRD-12514	The Victor Chang Cardiac Research Institute	Normal heart development and cardiac disease formation Investigation of the impact of the NAD biosynthesis enzyme NMNAT1 on energy metabolism and insulin action in rodent skeletal muscle using	(l)(i)(ii)(iii)(B)	12/04/2021	12/04/2026	
NLRD-12516	University of New South Wales University of New South Wales	recombinant adeno-associated virus (rAAV) HIV ultrastructure	[01 Jul 2020] PC2 - (k)(i)(ii)(A)(B) [01 Jul 2020] PC2 - (e)(ii)	9/07/2020 1/08/2020	9/07/2025 1/08/2025	12516
NLRD-12517	University of New South Wales	ADP-ribosylhydrolase activity in NAD homeostasis Understanding the roles of RNA-based gene regulators in pathogenic	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(B)	21/07/2020	21/07/2025	12517
NLRD-12518	University of New South Wales	Escherichia coli Understanding the molecular basis for drug resistance in Staphylococcus	[01 Jul 2020] PC2 - (d)(i)(ii)(iii)	1/08/2020	1/08/2025	12518
NLRD-12519	University of New South Wales	aureus Generating cells expressing a GFP transgene flanked by endogenous	[01 Jul 2020] PC2 - (d)(i)(ii)(iii)	1/08/2020	1/08/2025	12519
NLRD-12520	University of New South Wales	promoter and 3'UTR using replication defective lentiviral particles.	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(B)	18/09/2020	18/09/2025	12520
NLRD-12521	University of New South Wales	 Purification of viral gene capsids for gene therapy bioprocess development 	[8th October 2020]PC1 - (c)(i)(ii)	27/11/2020	27/11/2025	12521
NLRD-12522	University of New South Wales	SAR CoV2 Biology and screening using a reverse genetics platform. Phylomer peptides as protein-protein interactions inhibitors and protein	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	10/11/2020	10/11/2025	12522
NLRD-12523	University of New South Wales	sensors	[08 Oct 2020] PC2 - (e)(i)(ii)	24/02/2021	24/02/2026	12523

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-12525	University of New South Wales	Examining actin-associated protein function using adenoviral transduction	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	19/11/2020	19/11/2025	12525
NLRD-12526	University of New South Wales	Improving T cell receptor (TCR) signalling in adoptive T cell therapy against cancer	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	24/11/2020	24/11/2025	12526
NLRD-12527	University of New South Wales	Entry and neutralisation of Hepatitis C virus in cell culture models Using a new preclinical model to understand the neurobiology and progression	[08 Oct 2020] PC2 - (e)(i)	10/02/2021	10/02/2026	12527
NLRD-12528 NLRD-12529	University of New South Wales University of New South Wales	of schizophrenia Signal transduction in the mammary gland and mammary tumours	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC1 - (a)	18/12/2020 17/12/2020	18/12/2025 17/12/2025	12529
NLRD-12530 NLRD-12531	University of New South Wales University of New South Wales	Insulin and leptin in the central nervous system Expression of respiratory chain proteins in Shewanella oneidensis MR-1	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	1/04/2021 22/04/2021	1/04/2026 22/04/2026	12531
NLRD-12532 NLRD-12533	University of New South Wales University of New South Wales	Cell Division and Morphology studies in Haloferax volcanii Regulation of Pancreatic Beta Cell Plasticity	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC1 - (a)	10/06/2021 2/06/2021	10/06/2026 2/06/2026	12532 12533
NLRD-12534	University of New South Wales	Hybrid optical and electrical stimulation of the retina for artificial vision Generation of cell lines with inducible CRISPR/Cas9 to study cancer- associated protein function in preclinical cancer models using replication	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B)	28/05/2021	28/05/2026	
NLRD-12535 NLRD-12536	University of New South Wales Western Sydney University	defective lentiviral particles Evaluation of new gene therapy against excitotoxicity (NLRD)	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [01 Jul 2020] PC1 - (a)	22/06/2021 21/08/2020	22/06/2026 21/08/2025	
NLRD-12537	Western Sydney University	Astrocytic modulation of network oscillations (NLRD)	[01 Jul 2020] PC1 - (a) [01 Jul 2020] PC2 - (b), (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii),	21/08/2020	21/08/2025	12537
NLRD-12538 NLRD-12539	Western Sydney University Western Sydney University	Functional gene characterization in plants using virus induced gene regulation Understanding the functions of SMG1, ATM and related proteins (NLRD)	(e)(i), (g) and (h)(ii) [01 Jul 2020] PC2 - (l)(i)(ii)(iii)(A)	24/08/2020 31/07/2020	24/08/2025 31/07/2025	12539
NLRD-12540 NLRD-12541	Western Sydney University Western Sydney University	Assessment of neuronal connectivity in the mouse retina (NLRD) Transduction of Mammalian cells with Adenoviral vectors (NLRD)	[08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) [8th October 2020]PC1 - (c)(i)(ii)	24/03/2021 3/02/2021	24/03/2026 3/02/2026	12540 12541
NLRD-12542	Western Sydney University	Transduction of Mammalian cells with replication deficient lentiviral vectors (NLRD)	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	3/02/2021	3/02/2026	
NLRD-12543	Western Sydney University	Characterization of transgenic Arabidopsis and rice lines expressing wild rice genes Anatomical and behavioural studies of the rodent brain during inflammation in	[08 Oct 2020] PC2 - (b)	11/11/2020	11/11/2025	12542
NLRD-12544 NLRD-12545	Western Sydney University Western Sydney University	GFAP IL-6 mice (NLRD) Housing Effects in TAU58/2 and TDP43 transgenic mice (NLRD)	[08 Oct 2020] PC2 - (b) [01 Jul 2020] PC1 - (a)	26/02/2021 9/07/2020	26/02/2026 9/07/2025	12544 12545
NLRD-12546	Western Sydney University	Regulation of enterococcal resistance plasmid replication (NLRD)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	12/07/2021	12/07/2026	12546
NLRD-12547	Western Sydney University	Astrocytic modulation of neuronal excitability in neurodegeneration Generation of immunotherapy cellular products using a lentiviral vector system	[08 Oct 2020] PC1 - (a)	16/07/2021	16/07/2026	12547
NLRD-12548	Westmead Institute for Medical Research	for the treatment of malignancy and infectious disease (1) Using lentiviral vectors to manipulate Thrombospondin1-CD47 signalling	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	19/08/2020	19/08/2025	12548
NLRD-12549	Westmead Institute for Medical Research	pathway for understanding its roles in Metabolic diseases Pre-clinical validation of the T-cell Transduction (TCT) process using the CliniMACS Prodigy utilizing the Lentigen Technology, Inc. preclinical research	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	23/07/2020	23/07/2025	12549
NLRD-12550	Westmead Institute for Medical Research	grade CD-19 Lentiviral Vector.	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	19/08/2020	19/08/2025	12550
NLRD-12551	Westmead Institute for Medical Research	Curing antimicrobial resistance with CRISPR-Cas-based therapeutic plasmids Understanding the relationship of hypoxia and disruption of the circadian clock		18/11/2020	18/11/2025	12551
NLRD-12552 NLRD-12553	Westmead Institute for Medical Research Westmead Institute for Medical Research	in cancer cells. Jagged2 promotes liver cancer and is a critical therapeutic target	[08 Oct 2020] PC2 - (1)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (1)(i)(ii)(A)(B)	18/11/2020 18/11/2020	18/11/2025 18/11/2025	12552 12553
NLRD-12554	Westmead Institute for Medical Research	Genetically modified organisms dealings for the Bioengineering & amp; Molecular Medicine Laboratory	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(iii)(iii)(ii)(ii)(iii) and (k)(i)(ii)(A)(B)	18/11/2020	18/11/2025	12554
NLRD-12555	Westmead Institute for Medical Research	Curing Antibiotic Resistance: Probiotic Plasmids and Microbial Husbandry in the Enterobacteriaceae	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	16/02/2021	16/02/2026	12555
NLRD-12556	Westmead Institute for Medical Research	Immunomodulation in Transplantation (2)	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (l)(i)(ii)(iii)(A)(B)	17/03/2021	17/03/2026	
NLRD-12557	Westmead Institute for Medical Research	Identifying genes involved in fungal fitness (2) Differentiation of pro-fibrotic from anti-inflammatory effects of TGF-b in kidney	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	17/03/2021	17/03/2026	12557
NLRD-12558 NLRD-12559	Westmead Institute for Medical Research Westmead Institute for Medical Research	fibrosis by targeting b-catenin Macrophages in uraemic vascular calcification	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/03/2021 17/03/2021	17/03/2026 17/03/2026	12558 12559
NLRD-12560	Westmead Institute for Medical Research	Immunomodulation in Transplantation	[08 Oct 2020] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (j) and (l)(i)(ii)(iii)(A)(B)	17/03/2021	17/03/2026	12560
NLRD-12561 NLRD-12562	Westmead Institute for Medical Research Westmead Institute for Medical Research	Breeding Colony for mice and conditional deletion of the Pkd1 gene Inflammatory recruitment in murine metabolic steatohepatitis	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/03/2021 17/03/2021	17/03/2026 17/03/2026	12561 12562
NLRD-12563	Westmead Institute for Medical Research	Characterization of ARL6IP5 in hepatitis C related liver cancer	[08 Oct 2020] PC1 - (a), PC2 - (j) and (I)(i)(ii)(iii)(A)(B)	17/03/2021	17/03/2026	12563
NLRD-12564	Westmead Institute for Medical Research	Preventing Kidney Fibrosis By Targeting Mmp-9 In Chronic Kidney Disease	[08 Oct 2020] PC1 - (a)	17/03/2021	17/03/2026	
NLRD-12565	Westmead Institute for Medical Research	Diabetic nephropathy in eNOS knockout mice The Role of Connexin40 in the Pathogenesis of Atrial Fibrillation Probed by	[08 Oct 2020] PC1 - (a)	17/03/2021	17/03/2026	12565
NLRD-12566 NLRD-12567	Westmead Institute for Medical Research Westmead Institute for Medical Research	Targeted in vivo Gene Transfer The role of Notch signaling in liver cancer stem cells	[08 Oct 2020] PC2 - (i) [08 Oct 2020] PC1 - (a)	17/03/2021 17/03/2021	17/03/2026 17/03/2026	12567
NLRD-12568 NLRD-12569	Westmead Institute for Medical Research Westmead Institute for Medical Research	Breeding colony for Pkd1RC/RC mice Transgenic Mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/03/2021 17/03/2021	17/03/2026 17/03/2026	12568 12569
NLRD-12570 NLRD-12571	Westmead Institute for Medical Research Westmead Institute for Medical Research	Use of genetically modified mice to study liver fibrogenesis Vascular calcification and chronic kidney disease	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/03/2021 17/03/2021	17/03/2026 17/03/2026	
NLRD-12572	Westmead Institute for Medical Research	Defining the role of kidney CD103+ dendritic cells in kidney disease for potential therapies Targeting b-catenin/Foxo to maximize anti-inflammatory and wound healing	[08 Oct 2020] PC1 - (a)	17/03/2021	17/03/2026	12572
NLRD-12573	Westmead Institute for Medical Research	effects while preventing profibrotic effects of TGF-b as a novel treatment of chronic kidney diseases.	[08 Oct 2020] PC1 - (a)	17/03/2021	17/03/2026	12573
NLRD-12574	Westmead Institute for Medical Research	HIV Biology and Interactions with cells in vitro	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (l)(i)(ii)(iii)(A)(B)	19/05/2021	19/05/2026	12574
NLRD-12575	Westmead Institute for Medical Research	The thrombospondin-1/CD47/SIRPI± signalling pathway in native and transplanted kidney disease	[08 Oct 2020] PC1 - (a)	19/05/2021	19/05/2026	
NLRD-12576 NLRD-12577	Westmead Institute for Medical Research Westmead Institute for Medical Research	Novel approaches to target cancer stem cells in liver cancer Genetically modified herpes simplex virus as a treatment for melanoma	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	19/05/2021 21/06/2021	19/05/2026 21/06/2026	12576
NLRD-12578	Macfarlane Burnet Institute for Medical Research and Public Health	Restriction of virus like particle (VLPs) from Mononegavirales viruses	[01 Jul 2020] PC2 - (e)(i)	14/07/2020	14/07/2025	
NLRD-12579	Crux Biolabs Pty Ltd	The use of doxycycline inducible and constitutive expression of genes for the assessment of epigenetic rejuvenation in aged cells	[8th October 2020]PC2 - (m)(i)(ii)(iii)(iv)(B)	2/06/2021	2/06/2026	12579
	CSIRO					
NLRD-12580 NLRD-12581	CSIRO	Grain legume photosynthetic and nutritional enhancement and pest protection Evaluation of Genes in Plants	[08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	27/05/2021 27/11/2020	27/05/2026 27/11/2025	12581
NLRD-12582 NLRD-12583	CSIRO CSIRO	Pathogenicity determinants of fungal pathogens Cereal Quality Improvement	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g) [01 Jul 2020] PC2 - (b)	1/12/2020 4/08/2020	1/12/2025 4/08/2025	12582 12583
NLRD-12584	CSIRO	Production of the Covid RBD.Fc fusion antigen for toxicity studies and a Phase I clinical trial.	[08 Oct 2020] PC2 - (f)(i)(ii)	17/06/2021	17/06/2026	12584
NLRD-12586	vivoPharm Pty Ltd	Investigations of LCMV as a potential immunomodulating virotherapeutic against solid cancers.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	24/06/2021	24/06/2026	12586
NLRD-12587	The University of Melbourne	Functional studies of brain tumour cells in NOD/SCID II2rg-/- mice Manipulate gene expression in mammalian cells by using retroviral/lentiviral	[01 Jul 2020] PC1 - (a)	18/09/2020	18/09/2025	
NLRD-12588	The University of Melbourne	vectors Signalling molecules and transcription factors in human tumor heterogeneity	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	10/02/2021	10/02/2026	12588
NLRD-12589 NLRD-12590	The University of Melbourne University of Wollongong	and drug resistance Transduction of Escherichia coli cells using P1 bacteriophage Breeding and use transgenic APP/PS1 mouse (an Alzheimer候s disease	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv)	1/09/2020 10/09/2020	1/09/2025 10/09/2025	12589 12590
NLRD-12591	University of Wollongong	model) for investigating the effects of mobile radiofrequency energy on behaviours and brain functions Genetically modified Chat-Cre, Neuroserpin KO, and S1pr1loxP/loxP surplus	[08 Oct 2020] PC1 - (a)	24/03/2021	24/03/2026	12591
NLRD-12592	University of Wollongong	mice from Macquarie Uni for use in researcher training	[08 Oct 2020] PC1 - (a) [01 Jul 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (j),	24/03/2021	24/03/2026	12592
NLRD-12593	Centre for Eye Research Australia Ltd	Study of genetic signals that contribute to cell reprogramming and neurodegenerative diseases	(k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B) [8th October 2020]PC1 - (c)(i)(ii), PC2 - (j) and	3/09/2020	3/09/2025	12593
NLRD-12594	Centre for Eye Research Australia Ltd	Applications of Gene Editing for Ophthalmic and Neurological Diseases Gene therapy targeting the vascular endothelial growth factor for preventing	(I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) and	4/06/2021	4/06/2026	
NLRD-12595 NLRD-12596	Centre for Eye Research Australia Ltd Murdoch University	diabetic eye complication Developing therapies for acquired and inherited diseases	(I)(i)(ii)(iii)(A)(B) [01 Jul 2020] PC2 - (j)	3/06/2021 22/09/2020	3/06/2026 22/09/2025	12596
NLRD-12597 NLRD-12598	Murdoch University Murdoch University	Forced myogenesis of human fibroblasts Developing therapies for acquired and inherited diseases	[01 Jul 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (j)	28/08/2020 17/05/2021	28/08/2025 17/05/2026	12597 12598
NLRD-12599 NLRD-12600	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Mutant Mice API Lab Breeding and use of GMO mice	[01 Jul 2020] PC1 - (a) [01 Jul 2020] PC1 - (a)	13/07/2020 21/07/2020	13/07/2025 21/07/2025	12599
NLRD-12601	QIMR Berghofer Medical Research Institute	Bone Marrow Transplantation - Transgenic Mouse Strains Reprogramming of PBMC using an FDA approved Sendai virus kit to produce	[01 Jul 2020] PC1 - (a)	6/08/2020	6/08/2025	12601
NLRD-12602	QIMR Berghofer Medical Research Institute	induced puripotent stem cells (iPSC) Transduction of cells with recombination-deficient lentiviral vectors to deliver	[01 Jul 2020] PC2 - (j)	22/09/2020	22/09/2025	
NLRD-12603 NLRD-12604	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	shRNA or CRISPR/Cas Combination Immunotherapies for cancer	[01 Jul 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) [01 Jul 2020] PC2 - (l)(i)(ii)(iii)(B)	25/09/2020 2/10/2020	25/09/2025 2/10/2025	12603 12604
NLRD-12605	QIMR Berghofer Medical Research Institute	Immunotherapy with T and NK cells in haematology and bone marrow transplantation	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	28/10/2020	28/10/2025	
NLRD-12606	QIMR Berghofer Medical Research Institute	GMO mouse and parasite strains Mouse Models of respiratory diseases	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	16/11/2020 20/11/2020	16/11/2025 20/11/2025	12606 12607
NLRD-12607	QIMR Berghofer Medical Research Institute					
	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Functional analysis of DNA damage responsive and cancer associated genes in human cells by genome editing Mouse models - Signal Transduction	[08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) and (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a)	21/12/2020 23/12/2020	21/12/2025 23/12/2025	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-12611	QIMR Berghofer Medical Research Institute	Cloning and use of lentiviral vectors for alphavirus and coronavirus studies	[8th October 2020]PC2 - (I)(i)(ii)(iii)(B) and (m)(i)(iii)(iii)(v)(B)	19/02/2021	19/02/2026	12611
NLRD-12612	QIMR Berghofer Medical Research Institute	Combination Immunotherapies for cancer	[8th October 2020]PC1 - (a) and (c)(i)(ii), PC2 - (d)(i)(ii)(iii) and (l)(i)(iii)(A)(B)	11/03/2021	11/03/2026	
NLRD-12613 NLRD-12614	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Genetic manipulation of mammalian cells Discovery of antiviral defective interfering RNAs and development of defective interfering particles as possible therapeutics	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	1/04/2021 18/05/2021	1/04/2026	
NLRD-12615	QIMR Berghofer Medical Research Institute	Bone Marrow Transplantation - Transgenic Mouse Strains	[08 Oct 2020] PC1 - (a) [8th October 2020]PC2 - (l)(i)(ii)(iii)(B) and	31/05/2021	31/05/2026	
NLRD-12616	QIMR Berghofer Medical Research Institute	CRISPR work which is linked with P242 and P288 Immunotherapy with T and NK cells in haematology and bone marrow	(m)(i)(ii)(iii)(iv)(B)	31/05/2021	31/05/2026	12616
NLRD-12617 NLRD-12618	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	transplantation GMO mouse and parasite strains	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	31/05/2021 8/06/2021	31/05/2026 8/06/2026	
NLRD-12619	QIMR Berghofer Medical Research Institute	Transduction of cells with recombination-deficient lentiviral vectors to deliver shRNA or CRISPR/Cas Breeding and use of GMO mice	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	8/06/2021	8/06/2026	
NLRD-12620 NLRD-12621	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Mouse Models of respiratory diseases Discovery of antiviral defective interfering RNAs and development of defective	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	8/06/2021 17/06/2021	17/06/2026	
NLRD-12622 NLRD-12623	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	interfering particles as possible therapeutics Transgenic mouse strains	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	23/06/2021 28/06/2021	23/06/2026 28/06/2026	
NLRD-12624	Northern Sydney Local Health District	The role of OPG protein in the pathogenesis of cardiovascular diseases Modelling high grade serous ovarian cancer	[01 Jul 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	11/08/2020	11/08/2025	12624
NLRD-12625	Northern Sydney Local Health District	in mice Preclinical Analysis of Combinatorial Bioengineered Dendritic Cell-based	[08 Oct 2020] PC2 - (e)(i) [8th October 2020]PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (j),	10/11/2020	10/11/2025	
NLRD-12626 NLRD-12627	Northern Sydney Local Health District Northern Sydney Local Health District	Immunotherapy against the Brain Tumours Protein C system and autoimmune/inflammatory diseases Evaluating of participation of fact of the Human micro RNA 6770 uping	(i)(i)(ii)(iii)(A) and (m)(i)(ii)(iii)(iv)(A) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	9/02/2021 11/05/2021	9/02/2026 11/05/2026	
NLRD-12628	Northern Sydney Local Health District	Evaluation of angiogenic effect of the Human micro-RNA-6770 using Adenovirus Use of Human Embryonic Kidney 293 cells containing recombinant ChAdOx1	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (l)(i)(ii)(iii)(A)	10/08/2021	10/08/2026	12628
NLRD-12629 NLRD-12630	Seqirus Pty Ltd Seqirus Pty Ltd	vector expressing a COVID-19 insert for QC testing. Growth of influenza viruses in transgenic embryonated chicken eggs	[08 Oct 2020] PC2 - (j) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	12/11/2020 8/04/2021	12/11/2025 8/04/2026	
NLRD-12631	South Australian Health and Medical Research Institute	Developing highly efficient strategy for CRISPR-Cas9 genome editing therapy	[01 Jul 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	29/07/2020	29/07/2025	
NLRD-12632	South Australian Health and Medical Research Institute	Breeding and rederivation of Genetically Modified lines of rodents at PIRL	[01 Jul 2020] PC1 - (a)	26/08/2020	26/08/2025	12632
NLRD-12633	South Australian Health and Medical Research Institute	Nucleic acid nanoparticle treatment for cystic fibrosis	[01 Jul 2020] PC1 - (a)	26/08/2020	26/08/2025	12633
NLRD-12634	South Australian Health and Medical Research Institute	Imaging of fluorescent neurons in the MPS IIA mouse brain	[01 Jul 2020] PC1 - (a)	26/08/2020	26/08/2025	12634
NLRD-12635	South Australian Health and Medical Research Institute	Integration-free reprogramming of somatic cells into induced pluripotent stem cells (iPSCs) using Sendai virus-based vectors	[08 Oct 2020] PC2 - (j)	20/11/2020	20/11/2025	12635
NLRD-12636	South Australian Health and Medical Research Institute	Molecular mechanisms of normal bone cell and myeloma disease development	[8th October 2020]PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(iii)(iii), (l)(i)(iii)(iii)(A)(B) and (m)(i)(ii)(iii)(iv)(A)(B)	11/03/2021	11/03/2026	12636
NLRD-12637	South Australian Health and Medical Research Institute	Investigations of LCMV (strain ABX0001) as a potential immunomodulating virotherapeutic against solid cancers.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	24/06/2021	24/06/2026	
NLRD-12638	South Australian Health and Medical Research Institute	Promoter-driven reporter gene transduction of human neurons in vitro by lentivirus	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	29/04/2021	29/04/2026	
NLRD-12639	The University of Newcastle	Functional impact of environmental molecules in intestinal and lung disease	[08 Oct 2020] PC2 - (i)	9/10/2020	9/10/2025	12639
NLRD-12640	The University of Newcastle	A CRISPR dropout screen to identify therapeutic targets for killing of quiescent melanoma cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	11/12/2020	11/12/2025	12640
NLRD-12641 NI RD-12642	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases		25/06/2021 31/07/2020	25/06/2026	
NLRD-12643 NLRD-12644	The University of Newcastle The University of Newcastle The University of Newcastle	Benzene degradation by microorganisms The function of p53 isoforms in breast cancer (xenograft model) Macoing Soinal Circuits	[01 Jul 2020] PC2 - (d)(i)(ii)(iii) [01 Jul 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A) [01 Jul 2020] PC1 - (a)	4/09/2020 4/09/2020	4/09/2025	12643
NLRD-12645	The University of Newcastle	Role of IncRNA glycolLINC in coordinating the Warburg effect and Serine metabolism	[01 Jul 2020] PC2 - (I)(i)(ii)(ii)(A)(B)	4/09/2020	4/09/2025	
NLRD-12646	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	[08 Oct 2020] PC1 - (a)	9/10/2020	9/10/2025	
NLRD-12647 NLRD-12648	The University of Newcastle The University of Newcastle	Mechanisms regulating plant cell expansion: Assessing the roles of aquaporins Role of PP2A-B55alpha in the kidney filter and the skin	[08 Oct 2020] PC1 - (a)	13/11/2020 13/11/2020	13/11/2025 13/11/2025	12648
NLRD-12649 NLRD-12650	The University of Newcastle The University of Newcastle	Anticancer properties of novel signalling pathway inhibitors C4 monocot species as bio-fuel feedstocks for arid environments.	[01 Jul 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) [01 Jul 2020] PC2 - (b)	31/07/2020 31/07/2020	31/07/2025 31/07/2025	
		Oncolytic virotherapy of human cancers: Research and Development, Clinical Trials and				
NLRD-12651 NLRD-12652	The University of Newcastle The University of Newcastle	Production â€" Generation of low-pathogenic enteroviral infectious clones B(OI 3330 Physiological response of roots to physiohate denrivation	[08 Oct 2020] PC2 - (e)(i) [01 Jul 2020] PC2 - (b)	13/11/2020 31/07/2020	13/11/2025	
NLRD-12653 NLRD-12654	The University of Newcastle The University of Newcastle	Interactions between Acinetobacter baumannii and Klebsiella pneumoniae Interactions of Pseudomonas protegens and soil associated microbes	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (g)	5/02/2021 5/02/2021	5/02/2026 5/02/2026	12653
NLRD-12655	The University of Newcastle	The tumorigenesis role of LINC01356 in colon cancer The ins and outs of polycyclic aromatic hydrocarbon uptake and degradation in	[08 Oct 2020] PC2 - (i)	12/03/2021	12/03/2026	
NLRD-12656	The University of Newcastle	Rhodococcus	[08 Oct 2020] PC2 - (g)	21/05/2021	21/05/2026	12656
NLRD-12657	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, Clinical Trials and Resolution Aff Concertion of low notherapping enterprise infections along	[08 Oct 2020] BC2 (i)	5/02/2021	5/02/2026	12657
NLRD-12057	The University of NewCastle	Production & Generation of low-pathogenic enteroviral infectious clones Comparing patient-specific 3D colon organoid & 2D bronchial cell cultures as predictors of individual response to Cystic Fibrosis Transmembrane	[08 Oct 2020] PC2 - (i)	5/02/2021	5/02/2026	12037
NLRD-12658	The University of Newcastle	Receptor Modulators Role of IncRNA glycolLINC in coordinating the Warburg effect and Serine	[08 Oct 2020] PC2 - (j)	21/05/2021	21/05/2026	12658
NLRD-12659 NLRD-12660	The University of Newcastle The University of Newcastle	metabolism Genes and Hormones in Reproductive Health	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	21/05/2021 25/06/2021	21/05/2026 25/06/2026	12659 12660
NLRD-12661 NLRD-12662	The University of Newcastle BVAQ Pty Ltd	The molecular regulation of folliculogenesis and spermatogenesis Detection of GMOs in food and feed	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (b)	25/06/2021 26/03/2021	25/06/2026 26/03/2026	
NLRD-12663	University of New South Wales	Use of Phox2b-GFP and galanin conditional knock out mice to investigate respiratory disorders	[08 Oct 2019] PC1 - (a)	5/03/2020	5/03/2025	
NLRD-12664	University of New South Wales University of New South Wales	SARS CoV surrogates for use in PC2 laboratory screening Generating cells expressing wild-type and mutated tubulin proteins using replication defective lentifyral particles	[08 Oct 2019] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2019] PC2 - (I)(i)(iii)(iii)(B)	19/06/2020	19/06/2025	
NLRD-12666	St Vincent's Hospital (Melbourne)	Optimizing Adeno-associated virus mediated gene therapy in liver	[08 Oct 2019] PC2 - (r)(i)(ii)(A)(B) [08 Oct 2019] PC1 - (c)(i)(ii)(A)(B) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	4/06/2020	4/06/2025	
NLRD-12667 NLRD-12668	St Vincent's Hospital (Melbourne) St Vincent's Hospital (Melbourne)	Liver tissue engineering in a mouse model of hereditary tyrosinemia Type 1 Characterisation of metabolic pathways using mouse models	(k)(i)(ii)(A)(B) [08 Oct 2020] PC1 - (a)	3/12/2020 3/04/2021	3/12/2025 3/04/2026	
NLRD-12669	St Vincent's Hospital (Melbourne)	Using genetically modifies mouse and human cell lines in transplantable models of cancer in C57BL/6 and NOD-SCID-IL-2rγ mice	[08 Oct 2020] PC1 - (a)	3/06/2021	3/06/2026	
		The use of retroviral/ lentiviral/ adenoviral vectors to investigate the regulation of oncogenic growth signalling pathways and the DNA damage response and	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (j) and			
NLRD-12670 NLRD-12671	St Vincent's Hospital (Melbourne) Monash University	their control of mammalian cell growth Dengue virus resistance to the endosymbiotic bacterium Wolbachia	(I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC4 - (c) PC2 - (l)(i)(iii)(iii)	3/06/2021 20/07/2021	3/06/2026 20/07/2026	12671
NLRD-12672	Monash University Monash University	Biosafety for investigating new mechanisms in cardiovascular disease Genetically modified mice and mammalian cells to investigate blood development and leukeamia	[08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(iii)(A)(B)	31/08/2021	31/08/2026	
NLRD-12673	Monash University	The impact of enzymatic modification of extracellular matrix on T cell activation		3/09/2021 30/09/2021	3/09/2026	
NLRD-12675	Monash University	TGFBR3L adeno associated virus Generation of zebrafish and medaka disease models using CRISPR/Cas9	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B)	23/07/2021	23/07/2026	
NLRD-12676 NLRD-12677	Monash University Monash University	gene editing and Homology Directed Repair (HDR) II Genetic manipulation of Mycobacterium smegmatis	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	9/08/2021 10/08/2021	9/08/2026 10/08/2026	
NLRD-12678	Monash University	Adaptive Regulation of Organ Size	[08 Oct 2020] PC1 - (a), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (I)(i)(ii)(iii)(A)	21/08/2021	21/08/2026	12678
NLRD-12679 NLRD-12680	Monash University Monash University	Ovarian Biology Laboratory Mouse Models Investigating salamander development and regeneration	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	20/08/2021 25/08/2021	20/08/2026 25/08/2026	12680
NLRD-12681	Monash University Monash University	GM Listeria monocytogenes for assessment of T cell immunity ENU mutagenesis in the mouse to identify genes that regulate red cells production or function	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(iii)(A)(B)	25/08/2021	25/08/2026	
NLRD-12682 NLRD-12683	La Trobe University	production or function Retinoic acid regulation of epididymal function	[08 Oct 2020] PC1 - (a), PC2 - (i)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (e)(i)(ii) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	25/08/2021 24/09/2021	25/08/2026 24/09/2026	
	The University of Queensland	Understanding regulation and function of genes in the mammalian brain.	(c)(i)(ii)(iii)(iv), (k)(i)(ii)(A)(B), (i)(i)(ii)(iii)(A)(B) and (m)(i)(ii)(iii)(iv)(B)	8/07/2021	8/07/2026	12684
NLRD-12684	The University of Queensland	GM Mouse Work - Gpr183tm1Lex mice to use with HRB work	[08 Oct 2020] PC1 - (a)	8/07/2021	8/07/2026	12685
NLRD-12685		Knockout and transgenic mice for studying infection, inflammation and cancer				40000
NLRD-12685 NLRD-12686 NLRD-12687	The University of Queensland The University of Queensland	development Role of the GPR151 orphan receptor and other aspects of pain	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	27/08/2021 20/09/2021	27/08/2026 20/09/2026	12687
NLRD-12685 NLRD-12686	The University of Queensland	development	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)			12687 12688

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Deailing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				IBC		
NLRD-12692	The University of Queensland The University of Queensland	Reporter viruses to study transmission of insect-specific viruses in mosquitoes Production of ancestral flavivirus virions using the BinJV chimeric platform.	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), (j) and (k)(i)(ii)(A)(B)	31/08/2021	31/08/2026	12692
NLRD-12694	The University of Queensland	Studies of inflammatory pathways and infectious disease	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv) and	2/08/2021	2/08/2026	12694
NLRD-12695 NLRD-12696 NLRD-12697	The University of Queensland The University of Queensland The University of Queensland	Role of bacteria in inflammatory arthritis Rheumatoid arthritis immunomodulatory genes and T cell receptors Ca2+ regulation in muscle	(d)(i)(ii)(iii) [08 Oct 2020] PC2 - (l)(i)(ii)(ii)(A)(B) [08 Oct 2020] PC1 - (a)	31/08/2021 20/09/2021 8/07/2021	31/08/2026 20/09/2026 8/07/2026	12695 12696 12697
NLRD-12698	The University of Queensland	Ca2+ regulation in muscle Production of disulfide rich peptides in plants	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (b), (d)(i)(ii)(iii) and (i)	16/08/2021	16/08/2026	12697
NLRD-12699	The University of Adelaide	Investigating the pathogenic role of lqsec2 ablation using an lqsec2 conditional knock out mouse	[08 Oct 2020] PC1 - (a)	31/03/2021	31/03/2026	12699
NLRD-12700	La Trobe University La Trobe University	Host Pathogen Interactions Identifying novel regulators of embryogenesis using zebrafish and mouse models	[08 Oct 2020] PC2 - (e)(i)(ii) and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (c)(i)(ii)(iii)(iv)	24/09/2021 21/10/2021	24/09/2026	12700
NLRD-12702 NLRD-12703	La Trobe University The University of Adelaide	Neural cell signalling in Drosophila Mitochondrial supplementation in porcine oocytes	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	27/09/2021 7/06/2021	27/09/2026 7/06/2026	12702
NLRD-12704	Sylvan Scientific Ltd	Breeding T-maze, water maze testing and histology of novel pharmaceuticals on the Alzheimer's mouse (Tg2576)	[08 Oct 2020] PC1 - (a)	4/11/2021	4/11/2026	12704
NLRD-12705 NLRD-12706 NLRD-12707	Sylvan Scientific Ltd La Trobe University La Trobe University	Breeding of Doppel mice for histological evaluation of immune function Research with Genetically Modified Plants – Model plants Immune mechanisms in vascular disease and stroke	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	4/11/2021 22/11/2021 22/11/2021	4/11/2026 22/11/2026 22/11/2026	12706
NLRD-12708	The University of Adelaide	Understanding the mechanisms of beta-cell function in type 2 diabetes	[8th October 2020] PC1 (c)(i)(ii), PC2 (l)(i)(ii)(A)(B)	5/05/2021	5/05/2026	12708
NLRD-12709	The University of Adelaide	Nuclear transfer in non-somatic cells Understanding and developing new treatments for breast, prostate, and	[08 Oct 2020] PC2 (a)(i)(ii)(A)(B)(C)(D)(E) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	12/07/2021	12/07/2026	12709
NLRD-12710	The University of Adelaide	ovarian cancers	(I)(i)(ii)(iii)(A) and (m)(i)(ii)(iii)(iv)(A)	31/05/2021	31/05/2026	12710
NLRD-12711 NLRD-12712	The University of Adelaide The University of Adelaide	Development and maintenance of regulatory T cell stability during pregnancy Streptococcus pneumoniae capsule genes and tyrosine phosphorylation	[08 Oct 2020] PC1 (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i) and (g) [8th October 2020] PC1 - (c)(i)(ii), PC2 - (g), (j) and	19/02/2021	19/02/2026	12711 12712
NLRD-12713	The University of Adelaide	Production and assessment of lentiviral and retroviral and AAV vectors Generating Bactrocera tryoni (Queensland fruit fly) genetic strains using	(I)(i)(ii)(iii)(A)(B)	27/05/2021	27/05/2026	12713
NLRD-12714 NLRD-12715	The University of Adelaide The University of Adelaide	CRISPR/CAS genome editing technology A DNA vaccine for Zika virus	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (e)(i)	17/02/2021 29/03/2021	17/02/2026 29/03/2026	12714 12715
NLRD-12716	The University of Adelaide	Luminescence monitoring of Pseudomonas aeruginosa (PA) lung infections for cystic fibrosis	[8th October 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (m)(i)(ii)(iii)(iv)(A)	17/12/2020	17/12/2025	12716
NLRD-12717	The University of Adelaide	Identification of functional Bt toxin receptors in the diamondback moth (Plutella xylostella) through transgenic expression in Drosophila melanogaster	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	27/11/2020	27/11/2025	12717
NLRD-12718	The University of Adelaide	Understanding the mechanisms of beta-cell function in type 2 diabetes	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (I)(i)(ii)(iii)(A)(B)	21/01/2021	21/01/2026	12718
NLRD-12719 NLRD-12720	The University of Adelaide The University of Adelaide	Protein crystallography Lentiviral manipulation of human cells	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(A)(B)	2/12/2020 11/06/2021	2/12/2025 11/06/2026	12720
NLRD-12721	The University of Adelaide	Large scale analysis of genes involved in plant stress tolerance The role of chemokines, cytokines, their receptors and signalling intermediaries	[01 Jul 2020] PC2 - (b) and (g)	18/09/2020	18/09/2025	12721
NLRD-12722 NLRD-12723	The University of Adelaide The University of Adelaide	in physiology and pathology Glial modulation of pain and opioid pharmacology	(d)(i)(ii)(iii), (i)(i)(iii)(iii)(B) and (m)(i)(A)(B)(ii)(iii)(iii)(iv)(B) [01 Jul 2020] PC1 - (a)	16/09/2020 16/09/2020	16/09/2025 16/09/2025	12722 12723
NLRD-12724	La Trobe University	Investigation into the role of heparanase in physiological and disease states	[08 Oct 2020] PC1 - (a)	29/11/2021	29/11/2026	12724
NLRD-12725	La Trobe University	The role of cytokines in blood brain barrier breakdown in neuroinflammation	[08 Oct 2020] PC1 - (a)	29/11/2021	29/11/2026	
NLRD-12726 NLRD-12727	The University of Sydney The University of Sydney	Development of antiviral therapies against SARS-CoV2 Inhibition of SARS-CoV2 infection and comparison to other human coronaviruses	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A) [01 Jul 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (I)(i)(iii)(iii)(A)	10/07/2020 28/08/2020	28/08/2025	12726
NLRD-12728	The University of Sydney	In vitro and in vivo efficacy of therapeutic human immune cells expressing tumour-specific recombinant receptors	[01 Jul 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	28/08/2020	28/08/2025	12728
NLRD-12729	The University of Sydney	Analgesic efficacy of AAV-mediated delivery of CRISPR-Cas9 RNP system in rodent models of chronic pain	[01 Jul 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	24/09/2020	24/09/2025	12729
NLRD-12730	The University of Sydney	Directed evolution using an alphavirus vector platform	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	27/11/2020	27/11/2025	12730
NLRD-12731 NLRD-12732 NLRD-12733	The University of Sydney The University of Sydney The University of Sydney	Impact of gut microbiota normalisation preceding acute DSS-induced colitis Genetically modified mice for cancer research Epigenetic effects on metabolism and locomotor performance	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	27/11/2020 27/11/2020 27/11/2020	27/11/2025 27/11/2025 27/11/2025	12732
NLRD-12734	The University of Sydney	In vitro microscopy at Sydney Microscopy and Microanalysis	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), (j) and (l)(i)(ii)(iii)(A)(B)	27/11/2020	27/11/2025	12734
NLRD-12735	The University of Sydney	Mice with genetically engineered endogenous cannabinoid system components or targets of the cannabinoids	[08 Oct 2020] PC1 - (a)	27/11/2020	27/11/2025	
NLRD-12736 NLRD-12737	The University of Sydney The University of Sydney	Transcription factors in rodent pain The control of insulin secretion in health and disease: mouse wor In vitro cytometric analysis and sorting at the advanced cytometry facility using	[08 Oct 2020] PC1 - (a) [01 Jul 2020] PC1 - (a) [8th October 2020] PC1 - (c)(i)(ii), PC2 - (d)(i)(ii)(iii),	27/11/2020 28/08/2020	27/11/2025 28/08/2025	
NLRD-12738	The University of Sydney	cells transduced with viral vectors	(j) and (l)(i)(ii)(iii)(A)(B) [01 Jul 2020] PC1 - (c)(i)(ii)(A)(B), PC2 -	27/11/2020	27/11/2025	12738
NLRD-12739	The University of Sydney	The control of insulin secretion in health and disease: virus work	(k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A) and (m)(i)(A)(B)(ii)(iii)(iv)(A)	28/08/2020	28/08/2025	12739
NLRD-12740 NLRD-12741	The University of Sydney The University of Sydney	Defining the mechanisms regulating cell death and innate inflammation in human cells	[01 Jul 2020] PC2 - (I)(i)(ii)(iii)(A)	28/08/2020	28/08/2025 28/08/2025	12740 12741
NLRD-12741 NLRD-12742 NLRD-12743	The University of Sydney The University of Sydney The University of Sydney	Study of the in vivo immune response to influenza virus infection The translation of dendritic cell biology into clinical practice Role of dietary and gut bacterial metabolites in health and disease	[01 Jul 2020] PC2 - (d)(i)(ii)(iii) [01 Jul 2020] PC1 - (a) [01 Jul 2020] PC1 - (a)	28/08/2020 28/08/2020 28/08/2020	28/08/2025 28/08/2025 28/08/2025	12742
NLRD-12744	The University of Sydney	Functional characterisation of disease resistance and avirulence (avr) genes involved in cereal hosts and rust pathogen interactions	[01 Jul 2020] PC2 - (b)	28/08/2020	28/08/2025	
NLRD-12745	The University of Sydney	Superoxide dismutase 1 dysfunction: a novel pathogenic mechanism in Parkinson disease	[01 Jul 2020] PC1 - (a)	28/08/2020	28/08/2025	12745
NLRD-12746 NLRD-12747	The University of Sydney The University of Sydney	Investigation of cancer and blood diseases Determining the impact of steroids on reproductive function	[8th October 2020] PC1 - (a), PC2 - (b) and (m)(i)(ii)(iii)(iv)(B) [08 Oct 2020] PC1 - (a)	27/11/2020 10/06/2021	27/11/2025 10/06/2026	
NLRD-12747	The University of Sydney	In vivo regulation of the Alzheimer's disease beta-secretase, BACE1 using RNA interference	[08 Oct 2020] PC1 - (a)	10/06/2021	10/06/2026	
NLRD-12749	The University of Sydney	Molecular mechanisms of carcinogenesis	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (j) and (I)(i)(ii)(iii)(A)(B)	10/06/2021	10/06/2026	12749
NLRD-12750	The University of Sydney	The origins and function of microglia in zebrafish: In situ live-cell imaging of zebra fish neurons	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (c)(i)(ii)(iii)(iv)	10/06/2021	10/06/2026	12750
NLRD-12751	The University of Sydney	Microbial phosphorus and sulfur metabolism	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (g) [8th October 2020] PC1 - (c)(i)(ii), PC2 -	10/06/2021	10/06/2026	12751
NLRD-12752	The University of Sydney	Virus applications in pancreatic islets and beta-cell lines	(k)(i)(ii)(A)(B), (i)(i)(ii)(ii)(A)(B) and (m)(i)(ii)(iii)(iv)(A)(B)	10/06/2021	10/06/2026	12752
NLRD-12753 NLRD-12754	The University of Sydney The University of Sydney	Storage and use of fluorescently labelled Cryptococcus neoformans Indirect CAR-T cell technology for combinatorial cancer immunotargeting	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC1 - (a)	10/06/2021 10/06/2021	10/06/2026 10/06/2026	12753 12754
NLRD-12755 NLRD-12756	The University of Sydney The University of Sydney	Immune regulatory molecules targeting cancer progression Cloning and expression of eukaryotic and prokaryotic factors involved in infectious disease in animals	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	10/06/2021	10/06/2026	
NLRD-12756	The University of Sydney	20N040	[08 Oct 2020] PC2 - (a)(1)(iii) and (e)(1)(ii) [08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	27/11/2020	27/11/2025	
NLRD-12758	The University of Sydney	Analgesic efficacy of CRISPR-Cas9 system in rodent models of chronic pain The contribution of energy metabolism to retinal health and disease.	(k)(i)(ii)(A)(B) and (l)(i)(ii)(iii)(B)	10/06/2021	10/06/2026	12758
NLRD-12759	The University of Sydney	Characterisation and treatment of subretinal fibrosis	[08 Oct 2020] PC1 - (a)	27/11/2020	27/11/2025	
NLRD-12760 NLRD-12761	The University of Sydney The University of Sydney	Characterisation of Pseudomonas aeruginosa proteins Investigating novel strategies to treat retinal degenerative disease	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv) and (k)(i)(ii)(A)(B)	4/03/2021	4/03/2026	12760
NLRD-12762	The University of Sydney	Using a genetic mouse model to investigate the pathology of Meniere's disease	[08 Oct 2020] PC1 - (a)	4/03/2021	4/03/2026	12762
NLRD-12763	The University of Sydney	SOMS4101 Practical Animal Handling Workshop Evaluation of the utility of Sendai viral particles to facilitate cellular	[08 Oct 2020] PC1 - (a)	27/11/2020	27/11/2025	12763
NLRD-12764 NLRD-12765	The University of Sydney The University of Sydney	reprograming in canine peripheral blood mononuclear cells Using transgenic approaches to define gene function in plant development In vitre actemetric application at the actionant the actemetry facility using	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (b) [8th October 2020] PC1 - (c)(i)(ii) PC2 - (d)(i)(ii)(iii)	26/03/2021 27/11/2020	26/03/2026 27/11/2025	12764 12765
NLRD-12766	The University of Sydney	In vitro cytometric analysis and sorting at the advanced cytometry facility using cells transduced with viral vectors Immune response against Zika virus infection and its impact on murine foetus	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (d)(i)(ii)(iii), (j) and (l)(i)(ii)(iii)(A)(B)	27/11/2020	27/11/2025	12766
		development	[08 Oct 2020] PC1 - (a)	27/11/2020	27/11/2025	12767
NLRD-12767	The University of Sydney	development				
NLRD-12767 NLRD-12768	The University of Sydney The University of Sydney	Host signalling during viral infection Developing chemotherapeutic synthetic high-density lipoprotein (sHDL)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(B)	27/11/2020	27/11/2025	12768
		Host signalling during viral infection	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (i)(i)(iii)(iii)(B) [08 Oct 2020] PC1 - (a)	27/11/2020 27/11/2020	27/11/2025 27/11/2025	12768

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-12771	The University of Sydney	Investigating immunotherapies and novel heparin sulfate-mimetics for the treatment of cancer	[08 Oct 2020] PC1 - (a)	27/11/2020	27/11/2025	12771
NLRD-12772 NLRD-12773	La Trobe University	Role of Cell Polarity genes in Development and Cancer Generation of immortalised cell lines for studying apoptosis	[08 Oct 2020] PC1 - (a), PC2 - (e)(ii), (j) and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (e)(i) and (l)(i)(ii)(iii)(B)	16/12/2021 4/01/2022	16/12/2026 4/01/2027	12772
NLRD-12773	La Trobe University CSIRO	Generation of infinitronalised cell lines for studying apoptosis Breeding and maintenance of genetically engineered lines of avian species	[08 Oct 2020] PC2 - (e)(i) and (i)(i)(ii)(b) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	21/07/2021	21/07/2026	
NLRD-12775	CSIRO	Precision genome engineering for avian species Seasonal influenza virus rescue in GMO and non-GMO tissue by reverse	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E),	21/07/2021	21/07/2026	
NLRD-12776	CSIRO	genetics GeCKO CRISPR Genome Lentiviral Library for Genome-wide Gene Knock Out	(d)(i)(ii)(iii) and (e)(i)	12/08/2021	12/08/2026	12776
NLRD-12777	CSIRO	in Cell Lines Cloning of Orthomyxoviridae viral genes into lentivirus plasmids and generation	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(B)	8/07/2021	8/07/2026	12777
NLRD-12778	CSIRO	of recombinant lentiviruses. Generation of ex-vivo models of the olfactory system from OMP-ZsGreen	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(B)	10/03/2022	10/03/2027	12778
NLRD-12779	CSIRO	transgenic mice to study nose-to-brain viral infection Housing, breeding, maintenance and use of GMO mice for the study of blood	[08 Oct 2020] PC1 - (a)	10/03/2022	10/03/2027	12779
NLRD-12780	CSIRO	cell production Development, maintenance, and characterisation of reprogrammed somatic	[08 Oct 2020] PC1 - (a)	29/03/2022	29/03/2027	12780
NLRD-12781	CSIRO	cell lines. Phenomics Australia, Monash Genome Modification Platform (MGMP) and	[08 Oct 2020] PC2 - (j) and (l)(i)(ii)(iii)(B)	11/04/2022	11/04/2027	
NLRD-12782 NLRD-12783	Monash University Monash University	Monash Animal Research Platform (MARP) - Rabbit work 2022 Defining the mechanisms of stem cell plasticity in the stomach	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	24/01/2022 17/02/2022	24/01/2027 17/02/2027	12783
NLRD-12784 NLRD-12785	Monash University Monash University	Nutrient Metabolism and Signalling Lab - GMO Mice Modification of cell lines to study gastrointestinal cancers	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	18/02/2022 1/03/2022	18/02/2027 1/03/2027	12784 12785
NLRD-12786	Monash University	Discovery of novel metabolic pathways and drug targets in Trypanosoma brucei brucei	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	2/03/2022	2/03/2027	12786
NLRD-12787	Monash University	MIC3011 - Bacterial Communication - Quorum Sensing in Acinetobacter baumannii	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	2/03/2022	2/03/2027	12787
		Dissecting the impact of reprogramming on the immunogenicity of pluripotent				
NLRD-12788 NLRD-12789	Monash University Monash University	stem cells using Lentivirus or Sendai virus transduction technologies Autoimmunity and immune mediated kidney disease	[08 Oct 2020] PC2 - (j) and (l)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a)	7/03/2022 10/03/2022	7/03/2027 10/03/2027	
		The Monash Genome Modification Platform (MGMP), Phenomics Australia (PA) and Monash Animal Research Platform (MARP) dealing to create GM				
NLRD-12790 NLRD-12791	Monash University Monash University	rodents 2022 Monash Functional Genomics Platform & Laboratory	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)	21/03/2022 17/03/2022	21/03/2027 17/03/2027	
NLRD-12792	Monash University	The role of TROP2 in development and disease Australian Drosophila Biomedical Research Support Facility	[08 Oct 2020] PC1 - (a)	28/03/2022	28/03/2027	12792
NLRD-12793 NLRD-12794	Monash University Monash University	(REAPPLICATION) Exploring the RNAs/proteins associated with diabetic complications	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)(B)	24/01/2022 24/01/2022	24/01/2027	12793 12794
NLRD-12795 NLRD-12796	Monash University Monash University	Utilization of the APP/PS1 mouse model of Alzheimer's disease Use of KCNJ15 knockout mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	24/01/2022 24/01/2022	24/01/2027 24/01/2027	
NLRD-12797 NLRD-12798	Monash University Monash University	Studying steroid signalling pathways in mouse models Investigating tripartite efflux pumps from bacteria	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	11/02/2022 7/02/2022	11/02/2027 7/02/2027	12797 12798
NLRD-12799	Monash University	Research support activities, Monash Genome Modification Platform - 2022	[08 Oct 2020] PC1 - (a)	18/02/2022	18/02/2027	
NLRD-12800	Monash University	The neural control of feeding and behaviour	[08 Oct 2020] PC1 - (a)	8/02/2022	8/02/2027	12800
NLRD-12801	CSIRO	The production of replication incompetent Retrovirus or Vesicular Stomatitis Virus (VSV) based pseudoviruses with proteins from other viruses. Use of retroviral vectors to introduce genes for immortalisation of cell lines or	[08 Oct 2020] PC2 - (j) and (l)(i)(ii)(iii)(B)	12/05/2022	12/05/2027	12801
NLRD-12802	CSIRO	for stable expression of mammalian or viral genes for structure-function analyses in mammalian cells	[08 Oct 2020] PC2 - (i)	12/05/2022	12/05/2027	12802
NLRD-12803	CSIRO	Cloning and expression of viral proteins for in vitro studies	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (h)(i)	12/05/2022	12/05/2027	12803
NLRD-12804	CSIRO CSIRO	Transgenic Drosophila melanogaster for gene validation and regulation studies	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	18/10/2021	18/10/2026	
NLRD-12805 NLRD-12806	CSIRO	Combined chemo and in vitro synthesis of psilocybin PFAS degrading bacteria	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [09 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	1/11/2021 22/12/2021	1/11/2026 22/12/2026	12806
NLRD-12807 NLRD-12808	CSIRO The Australian Wine Research Institute	Heterologous expression of reductive dehalogenases Validation of markers for low acetate production in Saccharomyces yeast	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	23/06/2022 1/03/2022	23/06/2027 1/03/2027	12808
NLRD-12809	Abcellera Australia Pty Ltd	Antibody gene integration in mammalian cells using lentivirus Use of transgenic and knockout mice in mammary development and tumour	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	1/04/2022	1/04/2027	
NLRD-12810	Garvan Institute of Medical Research	progression Use of lentiviruses to generate stable cell lines: Cancer Testis Antigens in	[08 Oct 2020] PC1 - (a)	11/10/2021	11/10/2026	
NLRD-12811 NLRD-12812	Garvan Institute of Medical Research Garvan Institute of Medical Research	development and tumorigenesis In vivo mouse models	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a)	25/10/2021 9/12/2021	25/10/2026 9/12/2026	12812
NLRD-12813	Garvan Institute of Medical Research	Use of transgenic mice to study Parkinson's Disease Defining the cellular and molecular determinants of variable genetic penetrance	[08 Oct 2020] PC1 - (a)	12/01/2022	12/01/2027	
NLRD-12814 NLRD-12815	Garvan Institute of Medical Research Garvan Institute of Medical Research	in Parkinson's disease Molecular and cellular regulation of adaptive immune responses	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a)	28/03/2022 6/04/2022	28/03/2027 6/04/2027	12815
NLRD-12816	Garvan Institute of Medical Research	Molecular and cellular regulation of B and T cell responses Using a transgenic mouse model to test therapies that can reverse hearing	[08 Oct 2020] PC1 - (a)	14/06/2022	14/06/2027	12816
NLRD-12817	The Bionics Institute of Australia Centenary Institute of Cancer Medicine and Cell	loss or vestibular dysfunction	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and	14/12/2021	14/12/2026	12817
NLRD-12818	Biology Centenary Institute of Cancer Medicine and Cell	Use Of GM-Mycobacteria Spp In GM and non-GM Zebrafish	(d)(i)(ii)(iii)	14/05/2021	14/05/2026	12818
NLRD-12819	Biology Centenary Institute of Cancer Medicine and Cell	Impact of COVID-19 on Tuberculosis Plasmids & Insect Cell Lines To Study Molecular Mechanisms in Liver & Other	[08 Oct 2020] PC2 - (aa)(i)(ii), PC3	13/08/2021	13/08/2026	12819
NLRD-12820	Biology Centenary Institute of Cancer Medicine and Cell	Diseases RV (LV)Transduced Cells-InVitro-To Study Molecular Mechanisms In Liver &	[08 Oct 2020] PC1 - (a), PC2 - (aa)(i)(ii) [08 Oct 2020] PC1 - (a), PC2 - (aa)(i)(ii) and	19/07/2021	19/07/2026	12820
NLRD-12821	Biology Centenary Institute of Cancer Medicine and Cell	Other Diseases	(I)(i)(ii)(iii)(B)	19/07/2021	19/07/2026	12821
NLRD-12822	Biology Centenary Institute of Cancer Medicine and Cell	In vitro use of iPSCs generated by OriP-EBNA-1 Episomal Vectors In vitro and in vivo studies of Mycobacterium abscessus (GM and non-GM) in	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (aa)(i)(ii) and	20/07/2021	20/07/2026	12822
NLRD-12823	Biology Centenary Institute of Cancer Medicine and Cell	GM cell lines and lab mice (GM and non-GM)	(d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (aa)(i)(ii) and	4/02/2022	4/02/2027	12823
NLRD-12824	Biology	Recombinant influenza A virus infection in vitro and in mice Genetically altered mice for investigation of gene function during embryonic	(d)(i)(ii)(iii)	1/04/2022	1/04/2027	12824
NLRD-12825	Australian National University	development and tissue regeneration	[08 Oct 2020] PC1 - (a), PC2 - (g)	30/08/2021	30/08/2026	12825
NLRD-12826	Australian National University	Infection of plants with recombinant pathogenic and non-pathogenic bacteria	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (b), (c)(i)(ii)(iii)(iv) and	4/07/2022	4/07/2027	12826
NLRD-12827 NLRD-12828	Australian National University Australian National University	Plant microbe signaling and plant development studies Drosophila Melanogaster genetic models for human disease	(d)(i)(ii)(iii) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	20/07/2022 17/11/2021	20/07/2027	12827 12828
NLRD-12829	Australian National University	ARC Industrial Transformation Training Centre in Future Crop Development	[08 Oct 2020] PC2 - (a)(1)(a)(A)(B)(C)(D)(E)	6/05/2022	6/05/2027	
NLRD-12829	Australian National University	Understanding mechanisms of immune evasion in cancer to identify novel therapeutic targets	[8th October 2020] PC2 - (b) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (g), (j) and (l)(i)(ii)(iii)(A)(B)		14/12/2026	
NLRD-12830	Australian National University	merapeutic targets Creation of Endoplasmic Reticulum stress gain and loss of function mice in gastric cancer and inflammatory bowel disease.		16/12/2021	16/12/2026	
NLRD-12831	Australian National University	gastric cancer and initiammatory bowel disease. Viral pathogenesis and immunity	[08 Oct 2020] PC1 - (a) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(iii), (e)(ii) and (g)	3/02/2022	3/02/2027	
NLRD-12832 NLRD-12833	Australian National University	The Biology of Toxoplasma gondii parasites Investigating B cell tolerance and lymphoma using transgenic mouse and	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	3/02/2022 30/03/2022	30/03/2027	
NLRD-12834 NLRD-12835	Australian National University	retrovirus gene transfer	[08 Oct 2020] PC1 - (a)	22/06/2022	22/06/2027 4/07/2027	
- 4EI ND= 12030	Australian National University	Manipulation of gene expression in molecular plant-pathogen interactions Susceptibility of P.aeruginosa GFP biofilms to antibiotics under static and dynamic sulture	[08 Oct 2020] PC2 - (b), (d)(i)(ii)(iii) and (g)	4/07/2022	-101/2027	12835
NLRD-12836	Woolcock Institute of Medical Research University of South Australia	dynamic culture conditions Math1-Cre; Patched1floxed; 14-3-3zeta crosses	[08 Oct 2019] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	23/04/2020	23/04/2025	
NLRD-12837	University of South Australia	Generating and using new mouse strains to understand cancer onset and		24/09/2021 9/11/2021	24/09/2026 9/11/2026	12837 12838
		progression Use of genetically modified Risk Group 2 cells expressing FUCCI, RFP and	[08 Oct 2020] PC1 - (a)			
NLRD-12839	University of South Australia	Venus for 3D tumour models. Analysis of the efficiency of Cre recombinase mouse lines using the	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	15/02/2022	15/02/2027	
NLRD-12840 NLRD-12841	University of South Australia University of South Australia	Rosa26mTmG reporter line Ptpn14 and Prkcd in development and cancer	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (i) and (i)(i)(ii)(iii)(iii)	17/12/2021 15/02/2022	17/12/2026	12841
NLRD-12842 NLRD-12843	University of South Australia Nuseed Pty Ltd	Advancing T cell therapy for glioblastoma and other solid tumors Dicamba tolerance Brassica napus development	[08 Oct 2020] PC2 - (j) and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (b)	13/04/2022 27/10/2021	13/04/2027 27/10/2026	12842 12843
NLRD-12844	La Trobe University	Investigating the roles of bacteria and bacterial membrane vesicles in inter- bacterial communication and host-pathogen interactions.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	17/03/2022	17/03/2027	12844
NLRD-12845	La Trobe University	LARTF personnel undertaking certain dealings with GM rodents suitable for at least PC1.	[08 Oct 2020] PC1 - (a)	19/05/2022	19/05/2027	
	La Trobe University	Identifying the role of interleukin 18 in cognitive impairment.	[08 Oct 2020] PC1 - (a)	21/07/2022	21/07/2027	12846
NLRD-12846						
NLRD-12846 NLRD-12847 NLRD-12848 NLRD-12849	La Trobe University Ozgene Pty Ltd Ozgene Pty Ltd	Plant Molecular Virology: Assessing the effect of viruses on gene expression Generation of genetically modified mice (ES method) Custom breeding of genetically modified mice	[08 Oct 2020] PC2 - (b), (d)(i)(ii)(iii), (e)(i) and (f)(i)(ii [16 Jun 2016] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [16 Jun 2016] PC1 - (a)) 14/04/2022 19/12/2018 19/12/2018	14/04/2027 19/12/2023 19/12/2023	12848

No.	GTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NameN	RD-12851	ACT Health Directorate	gastric cancer and inflammatory bowel disease	[08 Oct 2020] PC1 - (a)	16/12/2021	16/12/2026	12851
NUMBERNUMB			molecular machines			8/08/2026	12852
No. 30.0000000000000000000000000000000000				[8th October 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)			12853 12854
LAD 0.00IN Control of Motion o			Mutagenesis and complementation of Burkholderia species, Pseudomonas	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii),			12855
Ab. 0.100Perilation (Mahara)Perilation (Mahara)			Developing transgenic technologies in Tribolium beetles			6/10/2026	12856
Like Use Participant of Advance Processor (Constraint) <	RD-12857	The University of Melbourne	of immune responses		6/10/2021	6/10/2026	12857
NH 10000No biology of planesPointer Support AL Support	RD-12858	The University of Melbourne	mutagenesis	(g)	3/11/2021	3/11/2026	12858
10.10.00 Tab. Name of a function of a second of a	RD-12859	The University of Melbourne	invertebrate development	(c)(i)(ii)(iii)(iv)	3/11/2021	3/11/2026	12859
No. No. <td>RD-12860</td> <td>The University of Melbourne</td> <td>trafficking and the organisation of the Golgi apparatus</td> <td>[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)</td> <td>3/11/2021</td> <td>3/11/2026</td> <td>12860</td>	RD-12860	The University of Melbourne	trafficking and the organisation of the Golgi apparatus	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	3/11/2021	3/11/2026	12860
NumberIncreaseNumberNu			to detect Hepatitis A in food and environmental samples			14/07/2026 14/07/2026	12861 12862
Link Link B Tech Sec 20 Link Link B Tech Sec 20 Link Link B Tech Sec 20 Link Link B Link B <thlink b<="" th=""> Link B Link</thlink>	RD-12863	The University of Melbourne			14/07/2021	14/07/2026	12863
Number Number<	RD-12864	The University of Melbourne	Immunological responses to hepatitis C, Flaviviridae, influenza viruses, coronaviruses and vaccines		11/08/2021	11/08/2026	12864
Number of the Statement of Mean and Mean an	RD-12865	The University of Melbourne			11/08/2021	11/08/2026	12865
Normal State			Plasmodium falciparum			11/08/2026	12866
No. 2019 The Unserging displayment Open State of State	RD-12867	The University of Melbourne	Investigating the normal function of the prion protein and identifying the role of		11/08/2021	11/08/2026	12867
Hore transfHore tran			diseases	(l)(i)(ii)(iii)(A)	11/08/2021	11/08/2026	12868
Number period of second s			Metabolic analyses of synthetic allopolyploid tobacco species			1/12/2026 13/04/2027	12869 12870
Like Distry The University of Medicaria Managements and a construction of Residuations and a managements of Residuations and managementand a management of Residuation Residuation Residuat	RD-12871	The University of Melbourne	Elucidating the role of bacterial genes in pathogenesis and their products as	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(ii), (g) and (h)(i)	13/04/2022	13/04/2027	12871
Null 3: 2013 The Usership of Mediacame Media Section <	RD-12872	The University of Melbourne		(a)	11/05/2022	11/05/2027	12872
Number State The University of Matsame Bodd presses			Investigation of virus replication, host modulations and immune evasion and development of virus vaccines	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (d)(i)(ii)(iii), (e)(i), (j) and (l)(i)(ii)(iii)(A), PC3		8/06/2027	12873
NLID: Instrum descension of future networks of Multicarian descension of Multicarian descensio Multicarian descension of Multica	RD-12874	The University of Melbourne			8/06/2022	8/06/2027	12874
NLD:-1017 The Unswelly of Macoura entropy of	RD-12875	The University of Melbourne		[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	8/06/2022	8/06/2027	12875
HLEP 1278 The Unsenty of Maturan Weil Instruction of Amountability of the server AMAP Processer Constrained Processer Co			production of Spint1 conditional knockouts			6/07/2026	12876
BD: 3280 The bandword Melosition The hypert of magnetic form meland into a Melan (meran) Bit States State States	RD-12877	The University of Melbourne				21/03/2027	12877
NLID: 1330 The Linearity of Mathematics and Processing Section (Section 1999) Mathematics and Processing Section 1999) Mathematics and Processing Section (Section 1999) Mathematics and Processing Section 1999) Mathe	RD-12878	The University of Melbourne			1/12/2021	1/12/2026	12878
NLID: 1281 The Livershy of Matheurse List of recommendance of the for Marking secondary patient Mark 1282 Mark 1282 <td></td> <td></td> <td>The impact of phosphatidylserine metabolism on NASH Dealings involving a genetically modified zebrafish (Danio rerio)</td> <td>(k)(i)(ii)(A)(B)</td> <td></td> <td>1/12/2026 9/02/2027</td> <td>12879 12880</td>			The impact of phosphatidylserine metabolism on NASH Dealings involving a genetically modified zebrafish (Danio rerio)	(k)(i)(ii)(A)(B)		1/12/2026 9/02/2027	12879 12880
Number of instants and is the instants of is function in marchas of is for induction of marchas of isoff is for induction of marchas of isoff is			Use of recombinant Staphylococcus aureus for studying secondary bacterial			9/03/2027	12881
NR-D1:200 The Livenshof of Metazone Biol 2002 (DF 2- (D)) (D(0))					9/03/2022	9/03/2027	12882
NBC-1280 The Unwenky of Macharame method late models of public late and only on a local and local and only on a local and local and only on a local a							
Nucl128 The University of Matscare physics/ge methods (10)(V11)(4) (10)(V11)(4) (12)(V21)(4)	RD-12883	The University of Melbourne	retroviral delivery methods		9/03/2022	9/03/2027	12883
NLBC-1288 The University of Mathematics Observations Observations <th< td=""><td>RD-12884</td><td>The University of Melbourne</td><td>physiology methods</td><td>(d)(i)(ii)(iii) and (k)(i)(ii)(A)(B)</td><td>13/04/2022</td><td>13/04/2027</td><td>12884</td></th<>	RD-12884	The University of Melbourne	physiology methods	(d)(i)(ii)(iii) and (k)(i)(ii)(A)(B)	13/04/2022	13/04/2027	12884
Base Australe Network Sour Australe Network Network Understanding Tech Inclus of My-TAK ALL Inclus			diseases and for the study of development	(I)(i)(ii)(iii)(A)(B)	13/04/2022 14/12/2021	13/04/2027 14/12/2026	12885 12886
NN-D-121 Soft Australiant Health and Madical Research Instance Soft Aust		South Australian Health and Medical Research	Understanding the function of high-risk ALL kinase, transcription factor and	[8th October 2020] PC2 - (d)(i)(ii)(iii), (l)(i)(ii)(iii)(A)(B)	29/09/2026	12887
Such Australin Health and Modical Research Intelline Benefiting, redentions, suching and reamination of mouse lines in Biosensources pp O dx 2020 [PC1 - (a) pp 10 2022		South Australian Health and Medical Research		[8th October 2020] PC1 - (c)(i)(ii), PC2 -			12888
NNP-1280 Softh Australian headm and Medical Research Instabilized Inselfigition of furmor colorising lasterin (B 0 Cd 2020 PC - (q)(0)(0)(II)) 2012 202 2012 202 NLPD-1280 Softh Australian headm and Medical Research Instabilized Medical Changement of Australian headm and Medical Research Instabilized Medical Changement of Australian headm and Medical Research Instabilized Medical Changement of Australian headm and Medical Research Instabilized Processor 2002 PC - (q)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)		South Australian Health and Medical Research	Breeding, rederivation, archiving and reanimation of mouse lines in				12889
South Australian Health and Macical Research South, Australian Health and Macical Research South, Australian Health and Macical Research Health 2000 Macical function (MRR-1282) Macical func		South Australian Health and Medical Research					12890
NLRD-1281 Institute Medical Research Macro Processing in Ling and expression South Automa Health and Medical Research Histoic South Automa Health And Medical Research Histoic South South Health And Medical Research Histoic South Automa Health And Medical Research Histoic Charge Carlie Histoic Resouth Health And Medical Research Histoic Resout					20/12/2021	20/12/2020	12000
NLRD-1282 Institute caracter by the APP/YT in machine. Bit Oct 2021 PC 1 - (a) TTO 2022 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2 2013/202 2	RD-12891	Institute			20/12/2021	20/12/2026	12891
NuRb-1280 Institute Maxemask, including chronic myelide faukamina and (m)(D(K)(R)(M)(R)) 23032022 2303202 NLRD-1280 Kulk Australian Health and Medical Research Institute Australian Institute Bit Oct 2020 (PC - (a)(N)(A)(B)(C)(D)(E) 106/2022 106/2022 106/2022 2013202 <td< td=""><td>RD-12892</td><td>Institute</td><td>caused by the APPV717I mutation.</td><td></td><td></td><td>17/03/2027</td><td>12892</td></td<>	RD-12892	Institute	caused by the APPV717I mutation.			17/03/2027	12892
NLRD-1280 Institute Nuclear transfer in proceed oncy les to generate like d'injurige (Dit O ct 2001 PC 2 - (0)((G)(A)(B)(Ct))(E) (1002022 - 10)0020 NLRD-1280 Department of Jobs, Presincts and Regions Plents and Sickarion for the Carolin of Commercially Valuable Products (Bit O ct 2001 PC 2 - (0)((G)(A)(B)(Ct))(E) 200112022 - 2001202 200112022 - 2001202 200112022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 20012022 - 2001202 2001202 - 200120 20012020 - 2	RD-12893	Institute			23/03/2022	23/03/2027	12893
NLRD-1289 Department of Jobs, Precincts and Regions by expression of transcriptional factors in hewtook. (B 0 Cet 2020) PC2 - (i) 2001/202 2001/				[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	1/06/2022	1/06/2027	12894
NLRD-12897 St Vincent's Institute of Medica Research Retroviral transluction of cell lines 100 Col 2202 [PC2 - (0)(0)(0)(0)(2)) 2706/202 7706/202 NLRD-12896 The Vator Chang Cardia: Research Institute In vito modeling of vascular diseases 100 Col 220 [PC2 - (0)(0)(0)(0)(2)) 1712/2021	RD-12895	Department of Jobs, Precincts and Regions	by expression of transcriptional factors in livestock.	[08 Oct 2020] PC2 - (j)	20/01/2022	20/01/2027	12895
NLRD-1288 The Victor Chang Cardiac Research Institute in vico modeling of vascular disease Im vico modeling of vascular disease						22/03/2027	12896 12897
NLRD-12980 The Victor Chang Cardiac Research Institute Use of transpenses and gene targing for the study of embryonic development. [08 Oct 2020] PC2 - (a)((i)(A)(B)(C)(D)(E) (31/22021 (31/22021 NLRD-12900 The Victor Chang Cardiac Research Institute Use of transpenses and gene targing for the study of embryonic development. [08 Oct 2020] PC2 - (a) (08 Oct 2020] PC2 - (a) (09/07/202 (09/07/202 NLRD-12901 The Victor Chang Cardiac Research Institute Vascing The Victor Chang Cardia Researc				[8th October 2020] PC2 - (k)(i)(ii)(A)(B) and			12898
NLRD-12900 The Victor Chang Cardiac Research Institute development (B8 CH 2020) PC1 - (a) 605/2022 605/2022 NLRD-12901 The Victor Chang Cardiac Research Institute development (B8 CH 2020) PC1 - (a) 1905/2022 1905/2022 NLRD-12903 The Victor Chang Cardiac Research Institute purpotent stem cell derived cardiomycy/tes (B8 CH 2020) PC1 - (a) 1905/2022 1705/2022 NLRD-12903 The Victor Chang Cardiac Research Institute purpotent stem cell derived cardomycy/tes (B8 CH 2020) PC1 - (a) 1609/2021 1609/2021 1609/2022 1705/2022 NLRD-12904 Health Characterising circuits that drive drug seeking (B1 Ch Cocker 2020) PC1 - (a) (B1 Ch (Ch(B), (DA)) (B1			Pathways in cardiac physiology and disease			13/12/2026	12899
NLRD-12901 The Victor Chang Cardiac Research Institute development (IRD-12904)	RD-12900	The Victor Chang Cardiac Research Institute	development	[08 Oct 2020] PC1 - (a)	6/05/2022	6/05/2027	12900
NLRD-12902 The Victor Chang Cardiac Research Institute Australian Nuclear Science Technology Organisation NLRD-12903 putpeet at the cell derived cardiomycoytes (08 Oct 2020) PC2 - (0)(0)(0)(0)(A) (1705/2022 (1705/2022 NLRD-12903 (ANSTO) Role of the gut microbiome in Alzheimer's disease (APPxPS1, Tau58/2) (08 Oct 2020) PC1 - (a) and (c)(0)(0), C2 - (d)(0)(0)(0), (A)(B) (1407/2021 14/07/2021 NLRD-12904 Health Characterising circuits that drive drug seeking (m)(0)(0)(0)(A)(A)(B) (01/0)(0)(0)(A)(A)(B) 3/11/2021 3/11/	RD-12901	The Victor Chang Cardiac Research Institute	development	[08 Oct 2020] PC1 - (a)	19/05/2022	19/05/2027	12901
NLRD-12903 (ANSTO) Role of the gut microbiome in Alzheimer's disease (APPAPS1, TauS8/2) [160 Cdt 2020] PC1 - (a) 1609/2021 1609/2021 The Florey Institute of Neuroscience and Mental NLRD-12906 Characterising circuits that drive drug seeking (m)(0)(in)(in)(NA)(B), (0)(0)(in)(A)(B) and (m)(0)(in)(in)(A)(B), (D)(0)(in)(A)(B) and (m)(0)(in)(in)(A)(B), (D)(0)(in)(A)(B) and (m)(0)(in)(in)(A)(B), (D)(0)(in)(A)(B) and (m)(0)(in)(in)(A)(B), (D)(C2 - (in)(A)(B) and (m)(0)(in)(in)(A)(B), (D)(C1 - (in)(A)(B) and (m)(0)(in)(in)(A)(B), (D)(C1 - (in)(A)(B) and (m)(0)(in)(A)(B), (D)(C1 - (in)(A)(B) and (m)(0)(in)(A)(B) and (m)(0)(A)(B) and ([08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	17/05/2022	17/05/2027	12902
The Florey Institute of Neuroscience and Mental (d)(i)(i)(i)(i)(i)(i)(i)(i)(i)(i)(i)(i)(i)			Role of the gut microbiome in Alzheimer's disease (APPxPS1, Tau58/2)		16/09/2021	16/09/2026	12903
The Florey Institute of Neuroscience and Mental The role of ion channels in health and disease The role of ion channels in health and disease The role of ion channels in health and disease Statistical control Statisticon Statistical control <t< td=""><td></td><td></td><td>Characterizing aircuits that drive drug populing</td><td>(d)(i)(ii)(iii), (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and</td><td>14/07/2021</td><td>14/07/2026</td><td>12904</td></t<>			Characterizing aircuits that drive drug populing	(d)(i)(ii)(iii), (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and	14/07/2021	14/07/2026	12904
The Florey Institute of Neuroscience and Mental The neural circuitry of fluid satiation [Bith October 2020] PC1 - (a) and (c)(i)(i), PC2 - (d)(i)(i)(i)(i)(A)(B) and (m)(i)(i)(A)(B) and (m)(i)(i)(i)(A)(B) and (m)(i)(i)(i)(A)(B). 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 9/02/202 8/06/202 2/00/202 2/		The Florey Institute of Neuroscience and Mental		[8th October 2020] PC1 - (c)(i)(ii), PC2 -			
NLRD-12916 Health The neural circuitry of fluid statiation (m)(1/(i)(m)(N/(A/(B)) 9/02/202 9/02/202 NLRD-12907 Health Using AAV to deliver therapeutic antibodies (k)(0/(i)(A/(B)) 8/06/202 23/07/202 23/07/202 23/07/202 23/07/202 23/07/202 23/07/202 23/07/202 23/07/202 23/07/202 23/07/202 23/07/202 23/07/202 23/07/202 23/07/202 23/07/202 24/05/202 27/06/202				[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	3/11/2021	3/11/2026	12905
NLRD-12907 Health Using AAV to deliver therapeutic antibodies (k)()(i)(A)(8) Month 2002 8/06/202 23/07/2021 23/06/2002 24/06/2022 24/06/2022 24/06/2022 23/06/2022 23/06/2022 23/06/2022 23/06/2022 23/06/2022 23/06/2022 23/06/2022 23/06/2022 23/06/2022 23/06/2022 23/06/2022 27/06/20	RD-12906	Health	The neural circuitry of fluid satiation	(m)(i)(ii)(iii)(iv)(A)(B)	9/02/2022	9/02/2027	12906
Protection of crops from herbivorous insects by modifying plant sterois (renewal of RA/5/1/1124) [08 Oct 2020] PC2 - (b) 505/202 505/202 24/05/20 20/08/202 24/05/202	RD-12907	Health		(k)(i)(ii)(A)(B)		8/06/2027	12907
NLRD-12910 The University of Western Australia Regulation of quiescence and dormancy in plants (renewal of RA/5/15/1131) [08 Oct 2020] PC2 - (b) 24/05/2022 24/05/2022 23/06/2022 23/02/02/02/02/222 23/02/02/02/02/222 23/02/02/02/02/02/222 23/02/02/02/02/02/222 23/02/02/02/02/02/02/02/02/02/02/02/02/02/			Protection of crops from herbivorous insects by modifying plant sterols				12908
Breading and analysis of genetically modified mouse strains (Renewal of NLRD-1291 IDB Oct 2020] PC1 - (a) 2306/2022 2306/202 2306/2022							12909
Mutagenesis of the obligate intracellular Gram negative bacterium, Chlamyda Mutagenesis of the obligate intracellular Gram negative bacterium, Chlamyda Mutagenesis of the obligate intracellular Gram negative bacterium, Chlamyda NLRD-12913 The University of Western Australia Investigating genetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components involved in RNA editing using the liverwort Investigating openetic components using the liverwort Investigating openetic components using the liverwort<			Breeding and analysis of genetically modified mouse strains (Renewal of				12910
NLRD-12913 The University of Western Australia Marchantia polymorpha as a mode system (Renewal of RA/S/15/1095) [08 Oct 2020] PC2 - (b) 27/06/202 10/08/202 10/08/202 10/08/202 10/08/202 10/08/202 19/08/202<			Mutagenesis of the obligate intracellular Gram negative bacterium, Chlamydia			23/06/2027	12911
NLR0-12913 The University of Western Australia Marchantia polymorpha as a model system (Renewal of RA/S/15/1095) [08 Oct 2020] PC2 - (b) 27/06/202 27/06/202 10/06/202	KU-12912	I THE UNIVERSITY OF WESTERN AUSTRALia		[Uo OCt 2020] PG2 - (C)(I)(II)(III)(IV) and (d)(I)(III)(III)	27/06/2022	27/06/2027	12912
NLRD-12915 The University of Western Australia Cancer genomics studies in vitro and in vitro [08 Oct 2020] PC1 - (a), PC2 - (d)(l)(ii)(iii) 1908/202 2018/202			Marchantia polymorpha as a model system (Renewal of RA/5/15/1095)			27/06/2027	12913
NLRD-12916 The University of Western Australia RA/5/1/34) [08 Oct 2020] PC1 - (a) 2008/2021 20/09/202 NLRD-12917 The University of Western Australia Improving transformation efficiency in legumes [08 Oct 2020] PC2 - (b) and (d)(i)(i)(iii) 2016/2202 201/2202	RD-12914 RD-12915	I he University of Western Australia The University of Western Australia	Cancer genomics studies in vitro and in vivo	[U8 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)		10/08/2026 19/08/2026	12914 12915
NLRD-12918 The University of Western Australia Butencide signaling in barley [08 Oct 2020] PC2 - (b) 24/02/202			RA/5/1/434)			20/08/2026	12916
NLRD-12919 The University of Western Australia Microbial Engineering of medicinal Psychoactive Alkaloids [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) 28/02/202 28/02/202 NLRD-12919 The University of Western Australia Microbial Engineering of medicinal Psychoactive Alkaloids [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) 28/02/202 <td>RD-12918</td> <td>The University of Western Australia</td> <td>Butenolide signalling in barley</td> <td>[08 Oct 2020] PC2 - (b)</td> <td>24/02/2022</td> <td>20/12/2026 24/02/2027</td> <td>12917 12918</td>	RD-12918	The University of Western Australia	Butenolide signalling in barley	[08 Oct 2020] PC2 - (b)	24/02/2022	20/12/2026 24/02/2027	12917 12918
NLRD-12920 The University of Western Australia herbicide resistance in Lolium rigidum [08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii) 5/04/2022 5/04/202 Understanding communication between the L-type Ca2+ channel and the	RD-12919	The University of Western Australia	Microbial Engineering of medicinal Psychoactive Alkaloids Gene identification and functional characterization for metabolism-based	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	28/02/2022	28/02/2027	12919
			herbicide resistance in Lolium rigidum Understanding communication between the L-type Ca2+ channel and the			5/04/2027	12920
12/04/2022 12/04/202	RD-12921	The University of Western Australia	mitochondria in cardiac pathology (renewal of RA/5/1/446)	[08 Oct 2020] PC1 - (a)	12/04/2022	12/04/2027	12921

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-12922 NLRD-12923	Murdoch Children's Research Institute Murdoch Children's Research Institute	Identification and characterisation of genes involved in Streptococcus pneumoniae pathogenesis Developing tools for studying Mycobacterium abscessus infection Germ cell development in the postnatal testes: the key to early surgery to	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i) and (g) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	27/07/2021 29/03/2022	27/07/2026 29/03/2027	
NLRD-12924 NLRD-12925 NLRD-12926	Murdoch Children's Research Institute Murdoch Children's Research Institute Murdoch Children's Research Institute	Provent infertility and malignancy in cryptorchidism Understanding the genetics and regulation of gonad development Therapies for Methylmalonic aciduria	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	29/03/2022 29/03/2022 29/03/2022	29/03/2027 29/03/2027 29/03/2027	12925
NLRD-12927	Murdoch Children's Research Institute	Identification and characterisation of the genetic basis of human diseases	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), (i) and (l)(i)(ii)(iii)(B)	12/10/2021	12/10/2026	12927
NLRD-12928 NLRD-12929	Murdoch Children's Research Institute Murdoch Children's Research Institute	Understanding musculoskeletal development and disorders Characterisation and treatment of NDUFS4 and NDUFS6 knockout mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	12/10/2021 12/10/2021	12/10/2026 12/10/2026	12928
NLRD-12930	Murdoch Children's Research Institute	Retroviral transduction of mammalian cell lines for expression of immunological proteins	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (i)	12/10/2021	12/10/2026	12930
NLRD-12931	Murdoch Children's Research Institute	Novel genomic approaches to resolve Rare and Undiagnosed Genetic Disorders Generation and Genetic Manipulation of Pluripotent Stem Cells and their	and (j)	12/10/2021	12/10/2026	12931
NLRD-12932	Murdoch Children's Research Institute	Differentiated Progeny – PC1 Generation and Genetic Manipulation of Pluripotent Stem Cells and their	[08 Oct 2020] PC1 - (a)	7/12/2021	7/12/2026	12932
NLRD-12933 NLRD-12934	Murdoch Children's Research Institute Murdoch Children's Research Institute	Differentiated Progeny Muscle Research – PC1 NLRD 2021	[08 Oct 2020] PC2 - (j) and (l)(i)(ii)(iii)(B) [8th October 2020] PC1 - (a) and (c)(i)(ii)	7/12/2021 7/12/2021	7/12/2026 7/12/2026	12934
NLRD-12935	TekCyte Pty Ltd	Novel methods of T cell transduction	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	29/10/2020	29/10/2025	12935
NLRD-12936	CSL Innovation Pty Ltd	Generation, evaluation and characterization studies of stable producer cell lines for the manufacture of self-inactivating, replication defective, lentiviral vectors	[08 Oct 2020] PC2 - (i)	1/09/2021	1/09/2026	12936
NLRD-12937	CSL Innovation Pty Ltd	The use of genetically modified mice to determine the efficacy and mechanism of action of therapeutic drugs Extraction and proceeding of mampalian cell lines expression burner cancer action of the second secon	[08 Oct 2020] PC1 - (a)	14/09/2021	14/09/2026	12937
NLRD-12938	CSL Innovation Pty Ltd	Fermentation and processing of mammalian cell lines expressing human genes (including variants and fusion proteins) and their orthologues derived from other mammalian species	[08 Oct 2020] PC2 - (f)(i)(ii)	1/03/2022	1/03/2027	12938
NLRD-12939	CSL Innovation Pty Ltd	The use of genetically modified mice to determine the efficacy and mechanism of action of therapeutic drugs.	[08 Oct 2020] PC1 - (a)	1/04/2022	1/04/2027	
NLRD-12940	The University of Queensland	Lentiviral generation of reporter and over-expression cell lines	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	26/07/2021	26/07/2026	
NLRD-12941	The University of Queensland	Histological analysis of fungal infection processes on plants and functional analysis of cloned putative pathogenesis genes from Fusarium oxysporum	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	21/10/2021	21/10/2026	
NLRD-12942	The University of Queensland	Using optogenetics to identify novel pain targets and pain pathways	[08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B), (l)(i)(ii)(ii)(A)(B) and	20/10/2021	20/10/2026	
NLRD-12943	The University of Queensland	Identification of key genes in microglial modulation and neuronal survival Dissecting immune response pathways to Salmonella infection in vitro and in	(m)(i)(ii)(iii)(iv)(A)(B)	13/12/2021	13/12/2026	
NLRD-12944 NLRD-12945	The University of Queensland The University of Queensland	vivo Analysis of immune responses to pathogens.	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	21/10/2021 21/10/2021	21/10/2026 21/10/2026	
NLRD-12946	The University of Queensland	Expression of EBV and host genes and proteins for in vitro studies	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(B)	16/12/2021	16/12/2026	12946
NLRD-12947 NLRD-12948	The University of Queensland The University of Queensland	Understanding domestication of wild and cultivated rice using Gene editing Metabolic Engineering of bacterial and yeast strains	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	20/10/2021 16/12/2021	20/10/2026	
NLRD-12949 NLRD-12950	The University of Queensland The University of Queensland The University of Queensland	Novel Antibiotics for Bacterial Infections NLRD in vitro for Lentivirus work	[08 Oct 2020] PC2 - (0)(1)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(iii)(iii) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(A)(B)	7/12/2021 30/11/2021	7/12/2026	12949
NLRD-12951 NLRD-12952	The University of Queensland The University of Queensland	Molecular Genetics in Cryptococcus Using fluorescent-tagged influenza A to trace virus infection in vivo	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	20/10/2021 30/11/2021	20/10/2026 30/11/2026	12951
NLRD-12953 NLRD-12954	The University of Queensland The University of Queensland	Investigation into cancer formation and treatments Engineering bacteriophages to control antibiotic-resistant bacteria	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(iii)(iii)(A)(B) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	1/11/2021 22/11/2021	1/11/2026 22/11/2026	12953
NLRD-12955	The University of Queensland	Transduction of lentiviral constructs for GFP/Luciferase into medulloblastoma cell lines	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	16/12/2021	16/12/2026	
NLRD-12956 NLRD-12957	The University of Queensland The University of Queensland	Blood-Brain Barrier Cells Response to Ultrasound Treatment Genetic manipulation of insect cells	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	1/11/2021 20/10/2021	1/11/2026 20/10/2026	12956
NLRD-12958	The University of Queensland	Understanding virulence and immune modulation in fish pathogenic bacteria	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(ii) and (g)	30/11/2021	30/11/2026	
NLRD-12959	The University of Queensland	Analysis of fungal infection processes on plants with fungal pathogens transformed with common fluorophores	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	22/11/2021	22/11/2026	12959
NLRD-12960	The University of Queensland	Viral transduction of Human Embryonic and induced pluripotent Stem cells	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (j) and (l)(i)(ii)(iii)(A)(B)	7/12/2021	7/12/2026	12960
NLRD-12961	The University of Queensland	Macrophage regulation of homeostasis and disease	[8th October 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), (e)(i), (l)(i)(ii)(iii)(A)(B) and (m)(i)(ii)(iii)(iv)(A)(B)	31/03/2022	31/03/2027	
NLRD-12962 NLRD-12963	The University of Queensland The University of Queensland	Tracing the spread of recombinant mouse cytomegalovirus in mice Understanding mammary differentiation and tumourigenesis	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	31/03/2022 7/04/2022	31/03/2027 7/04/2027	12963
NLRD-12964	The University of Queensland	Molecular virology of SARS-CoV-2 Reporter assays to examine viral replication in SARS-CoV-2 and Influenza	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	9/02/2022	9/02/2027	
NLRD-12965 NLRD-12966	The University of Queensland The University of Queensland	using lentivirus Development of small molecular therapeutics	[08 Oct 2020] PC2 - (1)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (1)(i)(ii)(iii)(B)	7/04/2022 31/03/2022	7/04/2027 31/03/2027	12966
NLRD-12967 NLRD-12968	The University of Queensland The University of Queensland	Inflammation and cell death pathways in cardiometabolic diseases Studies on the molecular biology and pathogenesis of flaviviruses	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (j)	3/03/2022 7/04/2022	3/03/2027 7/04/2027	12968
NLRD-12969 NLRD-12970	The University of Queensland The University of Queensland	Physiological Role of Angiotensin II (AT2) Receptor Inha R233A mouse line - female fertility and Menopause	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	3/03/2022 3/03/2022	3/03/2027 3/03/2027	12970
NLRD-12971 NLRD-12972	The University of Queensland The University of Queensland	Roles and regulation of drug metabolism enzymes High and stable gene expression in cereals	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (b)	31/03/2022 26/04/2022	31/03/2027 26/04/2027	
NLRD-12973	The University of Queensland	Calcium regulation in muscle Protein-protein interactions and protein complexes in human health and	[08 Oct 2020] PC1 - (a)	12/02/2022	12/02/2027	12973
NLRD-12974	The University of Queensland	disease	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and	7/02/2022	7/02/2027	
NLRD-12975	The University of Queensland	Epigenetic regulation of LINE-1 retrotransposition	(m)(i)(ii)(iii)(iv)(A)(B) [8th October 2020] PC1 - (c)(i)(ii), PC2 - (j) and	16/02/2022	16/02/2027	
NLRD-12976	The University of Queensland	UQ Viral Vector Core - NLRD for viral vector production	(I)(i)(ii)(iii)(A)(B) [8th October 2020] PC1 - (c)(i)(ii), PC2 - (d)(i)(ii)(iii),	9/02/2022	9/02/2027	
NLRD-12977	The University of Queensland	Mechanisms of Class I Cytokine Receptors	(j) and (l)(i)(ii)(iii)(A)(B) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and	16/02/2022	16/02/2027	12977
NLRD-12978	The University of Queensland	Genes controlling nervous system development Toxicology testing in mice of an Adeno-Associated Virus (AAV) containing the	(m)(i)(ii)(iii)(iv)(A)(B)	7/02/2022	7/02/2027	12978
NLRD-12979 NLRD-12980	The University of Queensland The University of Queensland	transgene Dok-7 Protein Expression in Leishmania tarentolae	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	16/02/2022 26/04/2022	16/02/2027 26/04/2027	
NLRD-12981	The University of Queensland	Translational immunology research	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (j) and (i)(i)(ii)(iii)(ii)(B) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	29/04/2022	29/04/2027	
NLRD-12982	The University of Queensland	Molecular Mechanisms of Neuroexocytosis and endocytosis	(k)(i)(ii)(A)(B), (i)(ii)(iii)(A)(B) and (m)(i)(ii)(iii)(iv)(A)(B) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and	26/04/2022	26/04/2027	12982
NLRD-12983	The University of Queensland	Structure and function of bacterial metalloproteins 2022 Ageing and Dementia: Understanding memory and motor functions under	(g) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B), (i)(ii)(iii)(A)(B) and	26/04/2022	26/04/2027	12983
NLRD-12984 NLRD-12985	The University of Queensland The University of Queensland	Ageing and Demental. Onderstanting memory and motor functions under physiological and pathological conditions In-vivo studies of G-protein-coupled receptors (GPCRs)	(K)(I)(II)(A)(B), (I)(I)(III)(III)(A)(B) and (m)(I)(III)(III)(IV)(A)(B) [08 Oct 2020] PC1 - (a)	30/06/2022 7/06/2022	30/06/2027 7/06/2027	
NLRD-12985	The University of Queensland	AMH RKKR mouse Use of genetically-modified mice to investigate immune-regulatory influences	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	30/06/2022	30/06/2027	12985
NLRD-12987 NLRD-12988	The University of Queensland	within tumours Investigation of bacterial transposable elements and bacteriophages	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (e)(i)(ii) and (g)	30/06/2022	30/06/2027	
NLRD-12989 NLRD-12990	University of Technology Sydney University of Technology Sydney	Urinary tract infections seen through the microscope Air Pollution and Cardiovascular Disease	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i) [08 Oct 2020] PC1 - (a)	10/11/2021 26/08/2022	10/11/2026 26/08/2027	12989
NLRD-12991	University of Technology Sydney	Investigation of pattern-recognition receptors in chronic airways disease Virus Research: viral Tumour Necrosis Factor Receptor (vTNFR), ADAR	[08 Oct 2020] PC1 - (a)	3/09/2021	3/09/2026	
NLRD-12992	University of Technology Sydney	(Adenosine acting on RNA) molecules, & SARS-CoV2 spike protein interactions.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	2/12/2021	2/12/2026	12992
NLRD-12993	University of Technology Sydney	Metagenomics based diagnostics for control urinary tract infections	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	6/10/2021	6/10/2026	12993
	University of Teah-stars: Cuda	Role of protozoa grazing and undigested bacteria in expelled food vacuoles (EFVs) in evolution and development of pathogenicity in Legionella procurpebile	108 Out 20201 DC2 (200/00/00) 111		0140/777	
NIL DD. 1005 -	University of Technology Sydney	pneumophila	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii), (e)(ii) (g) and (h)(i)		6/10/2026	
NLRD-12994	University of Technology Suda-	Microhial Growth Morphology and Davalanment		28/02/2022	28/02/2027	
NLRD-12994 NLRD-12995 NLRD-12996	University of Technology Sydney University of Technology Sydney	Microbial Growth, Morphology and Development Behavioural and brain mechanisms of compulsive disorders Impact of the interaction of enteric pathoares with protict best on virulence	[8th October 2020] PC1 - (c)(i)(ii)	7/06/2022	7/06/2027	12996
NLRD-12995		Behavioural and brain mechanisms of compulsive disorders Impact of the interaction of enteric pathogens with protist host on virulence traits	[8th October 2020] PC1 - (c)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)		7/06/2027	
NLRD-12995 NLRD-12996	University of Technology Sydney	Behavioural and brain mechanisms of compulsive disorders Impact of the interaction of enteric pathogens with protist host on virulence	[8th October 2020] PC1 - (c)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	7/06/2022		12997
NLRD-12995 NLRD-12996 NLRD-12997 NLRD-12998	University of Technology Sydney University of Technology Sydney University of Technology Sydney	Behavioural and brain mechanisms of compulsive disorders Impact of the interaction of enteric pathogens with protist host on virulence traits The Effect of Estradiol Treatment on Diabetes Related Calcified Atherosclerotic Plagues	[8th October 2020] PC1 - (c)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC1 - (a)	7/06/2022 17/06/2022 26/08/2022	17/06/2027 26/08/2027	12997 12998 12999

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-13002	Harry Perkins Institute of Medical Research	Does chemotherapy create novel T cell epitopes?' Establishment of patient-derived xenograft based preclinical models for	[08 Oct 2020] PC1 - (a)	13/05/2022	13/05/2027	13002
NLRD-13003 NLRD-13004	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	developing anticancer therapeutics Analysis and Cryostorage of knockout mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	6/06/2022 1/01/2022	6/06/2027 1/01/2027	13003 13004
NLRD-13005 NLRD-13006	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Breeding and crossing osteosarcoma developing mice with AFAP1L1 mice, their analysis and cryo-storage Analysis and Cryostorage of knock-in mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	1/01/2022 1/01/2022	1/01/2027 1/01/2027	13005 13006
NLRD-13006	The Walter and Eliza Hall Institute of Medical Research	Study and treatment of oncogenic transformation in lung and brain cancer using mouse models, organ culture and cell lines.	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (k)(i)(ii)(A)(B) and (l)(i)(ii)(iii)(A)(B)	7/12/2021	7/12/2026	
NLRD-13007	The Walter and Eliza Hall Institute of Medical Research	Genome-engineering in human and mouse cells to study Transcriptional regulation	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	3/03/2022	3/03/2027	13007
NLRD-13009	The Walter and Eliza Hall Institute of Medical Research	Copy of Study of cell signalling and cell death pathways in development and disease	[08 Oct 2020] PC1 - (a), PC2 - (g) and (l)(i)(ii)(iii)(A)(B)	24/03/2022	24/03/2027	13009
NLRD-13010	The Walter and Eliza Hall Institute of Medical Research	Genetically modifying mammalian cells with retroviruses	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	1/04/2022	1/04/2027	13010
NLRD-13011	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells with lentiviral vectors to study the role of glycosylation in protein folding, stability and trafficking	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	5/05/2022	5/05/2027	13011
NLRD-13012	The Walter and Eliza Hall Institute of Medical Research	Transduction of human and mouse cells by lentiviral and retroviral vectors for the analysis of human primary immunodeficiencies	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	6/05/2022	6/05/2027	13012
NLRD-13013	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Transduction of cells by lentiviral vectors for analysis of inflammation	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	10/05/2022	10/05/2027	13013
NLRD-13014	Research The Walter and Eliza Hall Institute of Medical	Studying the effects of gene perturbation on initiation, progression and metastasis of epithelial cancer	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (l)(i)(ii)(iii)(A) [8th October 2020] PC1 - (c)(i)(ii), PC2 -	7/06/2022	7/06/2027	13014
NLRD-13015	Research The Walter and Eliza Hall Institute of Medical	Using AAV to delivery therapeutic antibodies	(k)(i)(ii)(A)(B)	15/07/2021	15/07/2026	13015
NLRD-13016	Research The Walter and Eliza Hall Institute of Medical	Monitoring intracellular targeted protein degradation Study and treatment of oncogenic transformation in lung cancer using mouse	[08 Oct 2020] PC2 - (i) and (l)(i)(ii)(iii)(A) [8th October 2020] PC2 - (k)(i)(ii)(A)(B) and	21/07/2021	21/07/2026	13016
NLRD-13017	Research The Walter and Eliza Hall Institute of Medical	models, organ culture and cell lines Study and treatment of oncogenic transformation in lung cancer using mouse	(m)(i)(ii)(iii)(iv)(A) [8th October 2020] PC2 - (k)(i)(ii)(A)(B) and	15/09/2022	15/09/2027	13017
NLRD-13018	Research The Walter and Eliza Hall Institute of Medical	models, organ culture and cell lines.	(m)(i)(ii)(iii)(iv)(A)(B)	15/07/2021	15/07/2026	13018
NLRD-13019	Research The Walter and Eliza Hall Institute of Medical	The study of novel cancer genes in cancer cell lines and organoids.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	23/07/2021	23/07/2026	
NLRD-13020	Research	Study of cell signalling and cell death pathways in development and disease	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	23/07/2022	23/07/2027	13020
NLRD-13021	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Manipulation of mammalian gene expression using transduction with Lentiviral Vectors to Identify Novel Targets to Treat Acute and Chronic Infections	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	27/07/2021	27/07/2026	13021
NLRD-13022	The Walter and Eliza Hall Institute of Medical Research	The study of novel cancer genes in cancer cell lines and organoids.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	28/09/2021	28/09/2026	13022
NLRD-13023	The Walter and Eliza Hall Institute of Medical Research	Using a Pseudomonas aeruginosa reporter strain to investigate cell death as therapeutic target to treat infectious complications during Cystic Fibrosis	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	2/11/2021	2/11/2026	13023
NLRD-13023	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of programmed cell death		25/11/2021	25/11/2026	
NLRD-13025	The Walter and Eliza Hall Institute of Medical Research	Transduction of human and mouse cells by lentiviral and retroviral vectors for the analysis of haematopoiesis, leukaemia and cancers	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	25/11/2021	25/11/2026	
NLRD-13026	The Walter and Eliza Hall Institute of Medical Research	Transduction of cells by lentiviral vectors for analysis of inflammation	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	25/11/2021	25/11/2026	
NLRD-13027	The Walter and Eliza Hall Institute of Medical Research	Systems biology of Trichomonas vaginalis	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	25/11/2021	25/11/2026	
NLRD-13028	The Walter and Eliza Hall Institute of Medical Research	Host-pathogen dynamics in HEPATITIS B VIRUS infection	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (j)	25/11/2021	25/11/2026	
NLRD-13029	The Walter and Eliza Hall Institute of Medical Research	Copy of Study and treatment of oncogenic transformation in lung cancer using mouse models, organ culture and cell lines	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B) and (l)(i)(ii)(iii)(A)	21/11/2021	21/11/2026	13029
NLRD-13030	The Walter and Eliza Hall Institute of Medical Research	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	25/11/2021	25/11/2026	13030
NLRD-13031	The Walter and Eliza Hall Institute of Medical Research	Vibrio natriegens an alternative protein expression system to Escherichia Coli	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	23/02/2022	23/02/2027	13031
NLRD-13032	The Walter and Eliza Hall Institute of Medical Research The Walter and Eliza Hall Institute of Medical	Using retroviral vectors to alter gene expression in human and mouse cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	26/11/2021	26/11/2026	13032
NLRD-13033	Research The Walter and Eliza Hall Institute of Medical	Study of cell signalling and cell death pathways in development and disease	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	26/11/2021	26/11/2026	13033
NLRD-13034	Research	Characterising gene regulation in iron biology and red cell maturation Characterisation of putative terminal reductases from the uncultured archaeal	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and	3/12/2021	3/12/2026	13034
NLRD-13035	Queensland University of Technology	genus "Candidatus Methanoperedens" Genetics, structure and fundtion of surface polysaccharides produced by	(e)(i)(ii) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii),	21/07/2021	21/07/2026	13035
NLRD-13036 NLRD-13037	Queensland University of Technology Queensland University of Technology	bacterial pathogens Genetic manipulation of cells to engineer tissue and disease models.	(e)(i)(ii) and (g) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (i)	4/03/2022 16/02/2022	4/03/2027 16/02/2027	13036 13037
NLRD-13038	Queensland University of Technology	Pathogenesis of intestinal and extra-intestinal bacterial infections	[08 Oct 2020] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (d)(ii)(iii), (e)(i)(ii), (g) and (h)(i)(ii)	4/03/2022	4/03/2027	
NLRD-13039 NLRD-13040	Queensland University of Technology Queensland University of Technology	Exosome regulation in bone environment Protein expression in Thermus thermophilus	[08 Oct 2020] PC2 - (1)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	31/05/2022 31/05/2022	31/05/2027 31/05/2027	13039 13040
NLRD-13041	Queensland University of Technology	Genetic Modification of Banana	[08 Oct 2020] PC2 - (b), (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (e)(i)(ii)	27/06/2022	27/06/2027	13041
NLRD-13042 NLRD-13043	Queensland University of Technology Queensland University of Technology	Algal productivity enhancements by rapid screening and selection of improved biomass and lipid producing phototrophs (APEX) Engineering of Mortierella species for modified metabolite production	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	1/09/2021 1/09/2021	1/09/2026 1/09/2026	
NLRD-13044	Queensland University of Technology	Engineering riboswitches for directed strain evolution of Methylomicrobium alcaliphilum	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	1/09/2021	1/09/2026	
NLRD-13045	Queensland University of Technology	Use of lentiviruses and retroviruses as a tool for genetic manipulation of human and animal derived cells to build tissue-engineered disease models	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iiii)(A)(B)	3/02/2022	3/02/2027	
NLRD-13046 NLRD-13047	Queensland University of Technology Queensland University of Technology	Characterisation of Plant Virus Genomes Enhancing orchard productivity in – tree crops	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	11/08/2021 25/01/2022	11/08/2026 25/01/2027	13047
NLRD-13048	Queensland University of Technology	Protein expression in Thermus thermophilus	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (b), (c)(i)(ii)(iii)(iv) and	14/09/2021	14/09/2026	
NLRD-13049	Queensland University of Technology	Genetic Modification of Grain Crops	(d)(i)(ii)(iii) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	19/08/2021	19/08/2026	
NLRD-13050	Queensland University of Technology	Liver and Iron Disease: Molecules, Mechanisms and Therapies Genetic Modification of Banana	(I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (b), (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (a)(i)(iii)	23/08/2021	23/08/2026	
NLRD-13051 NLRD-13052	Queensland University of Technology Queensland University of Technology	Generic Modification of Banana GM mouse strains Developing high throughput screening/selection system for directed evolution	and (e)(i)(ii) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and	16/09/2021	16/09/2026	
NLRD-13053	Queensland University of Technology	experiments	(e)(i)(ii) [08 Oct 2020] PC2 - (b), (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (b), (c)(i)(iii)(iii)(iv), (d)(i)(ii)(iii)	7/10/2021	7/10/2026	13053
NLRD-13054 NLRD-13055	Queensland University of Technology Griffith University	Gene silencing and small RNA mediated processes in plants Testing SARS-CoV-2 vaccine candidates	and (e)(i)(ii) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), PC3	18/10/2021 27/07/2021	18/10/2026 27/07/2026	13055
NLRD-13056	Griffith University	Using marker/reporter genes in Arboviruses	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	26/07/2021	26/07/2026	13056
NLRD-13057	Griffith University	Expressing & Tracking of Non-Primate Animal Endogenous/Endemic Retrovira Tagged Proteins in Their Natural Retrovirus Expressing Host Cells In Vitro	[08 Oct 2020] PC2 - (i)	20/04/2022	20/04/2027	
NLRD-13058 NLRD-13059	Griffith University Griffith University	Production of single round gene delivery lentiviral particles Growth and manipulation of Actinobacillus pleuropneumoniae	[08 Oct 2020] PC2 - (i) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	8/04/2022 12/07/2021	8/04/2027 12/07/2026	13059
NLRD-13060 NLRD-13061	Griffith University Griffith University	Giardia/E.coli Cloning Protocols #2 (renewal) Host and viral factors involved in O'nyong'nyong infections	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	31/03/2022 5/08/2021	31/03/2027 5/08/2026	
NLRD-13062 NLRD-13063	Griffith University Griffith University	Dissecting the mechanisms of viral disease Vero KO & HEK293T KO cell lines	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), PC3	1/07/2021 17/03/2022	1/07/2026 17/03/2027	
NLRD-13064 NLRD-13065	Griffith University Griffith University	Dissecting the mechanisms of Zika viral disease 2 Virulence of knockout Group A Streptococcus	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	1/06/2022 31/05/2022	1/06/2027 31/05/2027	13064
NLRD-13066 NLRD-13067	Griffith University Griffith University	Production of non-infectious genome-less HIV-like-particles Testing SARS-CoV-2 vaccine candidates	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), PC3	7/04/2022 27/07/2021	7/04/2027 27/07/2026	13066
NLRD-13068 NLRD-13069	Griffith University Griffith University	Plant-based expression using disarmed Agrobacterium tumefaciens Production of HIV proviral DNA as plasmid DNA from E.Coli	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (e)(i)(ii)	4/04/2022 7/04/2022	4/04/2027 7/04/2027	13068
		Describing mechanisms underpinning macrophage-promoted dissemination				
NLRD-13070 NLRD-13071	Queensland University of Technology Queensland University of Technology	and therapeutic resistance of PTEN-deficient prostate cancer Genetic Modification of Model Crops	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (b), (d)(i)(iii)(iii) and (e)(i)(ii)	10/02/2022 28/03/2022	10/02/2027 28/03/2027	13070 13071
NLRD-13072	Queensland University of Technology	Recapturing lost crop value: multifaceted synthetic biology for next-generation lignin valorisation	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	31/05/2022	31/05/2027	
NLRD-13073	Sylvan Scientific Ltd	Breeding of Doppel mice for histological evaluation of immune function Breeding T-maze, water maze testing and histology of novel pharmaceuticals on the Arbitrance marker (TagTa).	[08 Oct 2020] PC1 - (a)	25/06/2022	25/06/2027	
NLRD-13074 NLRD-13075	Sylvan Scientific Ltd Westmead Institute for Medical Research	on the Alzheimer's mouse (Tg2576) Chimeric Antigen receptor T cell immunotherapy Admenical under acceptore transfer for admitise immunotherapy	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (i)	25/06/2022 14/12/2021 18/03/2022	25/06/2027 14/12/2026 18/03/2027	13075
NLRD-13076	Westmead Institute for Medical Research Westmead Institute for Medical Research	Adenoviral vector gene transfer for adoptive immunotherapy in Leukaemia Combined generation of Epstein Barr virus and Cytomegalovirus cytotoxic T Jumphocytes for adontive immunotherapy	[08 Oct 2020] PC2 - (j) [08 Oct 2020] PC2 - (j)	18/03/2022	18/03/2027	13076
		lymphocytes for adoptive immunotherapy Genetically Modified mice. Knock out mice (e.g., "floxed") or transgenic for HIF	- [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	10/03/2022	13/03/2027	13077
NLRD-13078 NLRD-13079	Westmead Institute for Medical Research Westmead Institute for Medical Research	Centraling incontainer index for an index (5.9, index) for trainingenie for him lapha, ARNT, NARNT2, VDR, Cyp2/B1, GEM, STAT5, FRA, UCP-1, PRDM 16, RAG-1, OGN (Mimecan/osteoglycin) and reporter gene Dementia: A New Primary Mitochondrial Disease?	(d)(i)(iii)(ii), (k)(i)(ii)(A)(B), (i)(i)(iii)(A)(B) and (m)(i)(iii)(iii)(A)(B) [8th October 2020] PC1 - (c)(i)(ii)	18/05/2022 9/06/2022	18/05/2027 9/06/2027	13078 13079

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-13080 NLRD-13081 NLRD-13082	Westmead Institute for Medical Research Westmead Institute for Medical Research Westmead Institute for Medical Research	Reprogramming FGF21 translation kinetics to treat fatty liver disease Matrix Proteins in Cardiovascular Disease New Inflammatory Pathways in Kidney Injury	[08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	14/12/2021 14/12/2021 14/12/2021	14/12/2026 14/12/2026 14/12/2026	13081
NLRD-13083 NLRD-13084	Westmead Institute for Medical Research Westmead Institute for Medical Research	Testing engraftment capability of pluripotent stem cell derived cardiomyocytes in a mouse model of heart failure. Hepatitis D Virus Replication in Cell Culture	[08 Oct 2020] PC1 - (a), PC2 - (j) [08 Oct 2020] PC2 - (e)(ii)	14/12/2021 14/12/2021	14/12/2026	13083 13084
NLRD-13085	Westmead Institute for Medical Research	New inflammatory pathways in acute kidney injury Defining the mechanism of assembly of herpes simplex virus in neuronal	[08 Oct 2020] PC1 - (a) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	18/03/2022	18/03/2027	
NLRD-13086	Westmead Institute for Medical Research	growth cone and its subsequent exit to epithelial cells	(d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)(B) [8th October 2020] PC1 - (c)(i)(ii), PC2 -	18/03/2022	18/03/2027	13086
NLRD-13087 NLRD-13088	Westmead Institute for Medical Research Victoria University	The Role of MBOAT7 in Hepatic Inflammation: Implications for Therapy Anti-viral drugs for the control of COVID-19 using expression systems that are effective in expressing toxic proteins	(k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (e)(i)(ii)	18/03/2022 6/10/2021	18/03/2027 6/10/2026	
NLRD-13089	Victoria University	Antisense oligonucleotide therapy in the pre-clinical mdx mouse model of Duchenne muscular dystrophy	[08 Oct 2020] PC1 - (a)	7/03/2022	7/03/2027	
NLRD-13090	Victoria University	Can osteocalcin be used as a novel treatment of cardiometabolic diseases?	[08 Oct 2020] PC1 - (a)	6/06/2022	6/06/2027	13090
NLRD-13091	Olivia Newton-John Cancer Research Institute	Storage of lentiviral shRNA transduced mammalian cells for gene inactivation of IL-11/gp130 signalling and its downstream effectors.	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	30/11/2021	30/11/2026	13091
NLRD-13092	Olivia Newton-John Cancer Research Institute	Functional studies of immune responses to cancer in NOD2 deficient mice Identification of tumor immune evasion mechanisms using CRISPR-mediated	[08 Oct 2020] PC1 - (a)	23/11/2021	23/11/2026	
NLRD-13093 NLRD-13094	Olivia Newton-John Cancer Research Institute Olivia Newton-John Cancer Research Institute	screening approaches Use of OT.1 mouse strain Use of transgenic mice to study immune and non-immune cells of the tumour	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (a)	5/04/2022 28/03/2022	5/04/2027 28/03/2027	13093 13094
NLRD-13095 NLRD-13096	Olivia Newton-John Cancer Research Institute Olivia Newton-John Cancer Research Institute	Metastasis related genes	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	22/06/2022 13/07/2022	22/06/2027 13/07/2027	13095 13096
NLRD-13097	Curtin University	The effect of exaggerated secretion of lipoprotein beta-amyloid (Aß) on cerebra capillary integrity and cognitive function – V3 from 2020-11.		20/07/2021	20/07/2026	13097
NLRD-13098 NLRD-13099	Curtin University Curtin University	Generation of stable cell lines using lentiviral transduction for expression of Alzheimer's disease and Type 2 Diabetes related genes. Generation of SARS-CoV-2 spike pseudotyped lentiviral vectors.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (I)(i)(iii)(A)(B)	2/05/2022 23/05/2022	2/05/2027 23/05/2027	13098 13099
NLRD-13100	Curtin University	Heterologous expression of genes derived from plant pathogen fungal species V3SE from 2016-16.	[08 Oct 2020] PC2 - (b) and (e)(i)(ii)	17/11/2021	17/11/2026	
NLRD-13101	Curtin University	Identification and heterologous expression of pathogenicity genes from plant pathogen fungal species - V2 addition to 2020-06.	[08 Oct 2020] PC2 - (b), (d)(i)(ii)(iii) and (e)(ii)	5/11/2021	5/11/2026	13101
NLRD-13102	Curtin University	Molecular characterisation, in microorganisms, of the interaction between Sclerolinia sclerotiorum and plant hosts – V3 from V2 2020-20. Synthetic lethal screens to identify mechanisms of resistance to targeted	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	17/03/2022	17/03/2027	13102
NLRD-13103	Curtin University	therapies and analysis of fluorescent cells – V3 from V2 2020-15. Molecular characterisation, in plants, of the interaction between Sclerotinia	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	3/03/2022	3/03/2027	
NLRD-13104 NLRD-13105	Curtin University Curtin University	sclerotiorum and plant hosts – V3 from V2 2020-23. Knockout mice – KPC – V2 from V1 2017-03.	[08 Oct 2020] PC2 - (b), (e)(i)(ii) and (g) [08 Oct 2020] PC1 - (a)	17/03/2022 22/02/2022	17/03/2027 22/02/2027	13105
NLRD-13106	Curtin University	Generation of stable cell lines using lentiviral transduction. Reprogramming of adult mesenchymal stem cells by lentiviral vector mediated	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	6/04/2022	6/04/2027	13106
NLRD-13107 NLRD-13108	Curtin University Monash University	overexpression of Endothelian initia out of the synthase and Caveolin. Genetic manipulation of Clostridium perfringens	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	14/05/2022 1/04/2022	14/05/2027 1/04/2027	13107 13108
NLRD-13109	Monash University	Targeting chronic lung disease using adeno-associated viruses	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B)	15/06/2022	15/06/2027	13109
NLRD-13110 NLRD-13111	Monash University Monash University	Differentiation of human induced pluripotent cells (iPSCs) into dopaminergic neurons Preclinical mouse models of disease	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a)	17/06/2022 20/06/2022	17/06/2027 20/06/2027	13110 13111
NLRD-13112 NLRD-13113	Monash University Monash University	Study of Alzheimer's Disease In Transgenic Mouse Models Lentivirus work for the study of epigenetics and transcription regulation	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)	14/04/2022 7/04/2022	14/04/2027 7/04/2027	13112
NLRD-13114	Monash University	Molecular pathways regulating immunity and inflammation at barrier sites Elucidating the role of RAGE, GLP-1 and DPPIV and their ligands in diabetic	[08 Oct 2020] PC1 - (a)	21/04/2022	21/04/2027	13114
NLRD-13115 NLRD-13116 NLRD-13117	Monash University Monash University Monash University	complications and beta cell destruction Use of induced pluripotent stem cells in drug discovery research Molecular basis of phenotypic variation across diverse traits	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (b)	22/04/2022 3/05/2022 16/05/2022	22/04/2027 3/05/2027 16/05/2027	13115 13116 13117
NLRD-13118	Monash University	Investigating inflammation in autoimmune kidney disease Examining the anti-inflammatory effect of novel prodrugs in inflammatory bowe	[08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	19/05/2022	19/05/2027	13118
NLRD-13119	Monash University	disease Mechanisms regulating the levels of circulating insulin in response to	[08 Oct 2020] PC1 - (a)	25/05/2022	25/05/2027	
NLRD-13120 NLRD-13121 NLRD-13122	Monash University Monash University Monash University	nutrition_new The investigation of the Renin Angiotensin System on atherosclerosis V2 Diabetic Complications in ACE2 deficient mice V2	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	12/10/2021 8/11/2021 5/11/2021	12/10/2026 8/11/2026 5/11/2026	13121
NLRD-13123	Monash University	DNA sequences and Molecular Studies in Diabetic Complications V2	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (I)(i)(ii)(iii)(B)	8/11/2021	8/11/2026	
NLRD-13124	Monash University	Generation of targeted gene transfection, mutation or knockout in mammalian cell using lentivirus	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	19/11/2021	19/11/2026	13124
NLRD-13125 NLRD-13126	Monash University Monash University	Investigating normal cellular prion protein function, trafficking and interactions with druggable receptors Breeding and use of humanised ApoE mice	[08 Oct 2020] PC2 - (e)(i) [08 Oct 2020] PC1 - (a)	11/11/2021 19/11/2021	11/11/2026 19/11/2026	13125 13126
NLRD-13127	Monash University	Characterisation of Zfr2 gene knockout mice	[08 Oct 2020] PC1 - (a)	24/11/2021	24/11/2026	
NLRD-13128 NLRD-13129	Monash University Monash University	Structural and molecular biology of viral vaccine vectors Ngn2 lentivirus generation for rapid direct neuronal differentiation from human induced pluripotent stem cells	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (l)(i)(iii)(iii)(A)(B) [08 Oct 2020] PC2 - (l)(i)(iii)(A)(B)	6/12/2021	6/12/2026	
NLRD-13129	Monash University	Lentivirus production and propagation of lentivirus within HEK293T cell line and infection in mammalian cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	7/12/2021	7/12/2020	
NLRD-13131	Monash University	Epigenetic markers in diabetic complications	[08 Oct 2020] PC1 - (a)	12/10/2021	12/10/2026	13131
NLRD-13132 NLRD-13133	Monash University Monash University	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells. Beta-adrenergic signalling, cancer and metastasis The role of the Angiotensin II receptors in diabetic kidney and vascular disease	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (l)(i)(iii)(A)(B)	8/12/2021 8/10/2021	8/12/2026 8/10/2026	
NLRD-13134 NLRD-13135	Monash University Monash University	in mice Mouse lines for Merson Group	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	12/10/2021 8/10/2021	12/10/2026 8/10/2026	13135
NLRD-13136	Monash University	Developing new targets for diabetic kidney disease Investigating the molecular mechanisms of therapeutic targets in	[08 Oct 2020] PC1 - (a)	12/10/2021	12/10/2026	
NLRD-13137 NLRD-13138	Monash University Monash University	haematological malignancies Expression of DHFR(DD)-YFP protein using a AAV vector as the host Transcription factor-mediated cell reprogramming and induced pluripotency	[08 Oct 2020] PC2 - (1)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (k)(i)(ii)(A)(B)	26/10/2021 26/10/2021	26/10/2026 26/10/2026	
NLRD-13139 NLRD-13140	Monash University Monash University	using lentiviral transduction technology (2021) INHBB mouse line	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	29/10/2021 10/12/2021	29/10/2026 10/12/2026	13140
NLRD-13141 NLRD-13142	Monash University Monash University	GTA Kidney Development and Disease The Study of diabetes-associated atherosclerosis and other complications	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	15/12/2021 14/12/2021	15/12/2026 14/12/2026	13141 13142
NLRD-13143 NLRD-13144	Ingham Institute for Applied Medical Research Ingham Institute for Applied Medical Research	Role of ACE2 in diabetes and diabetic fatty liver disease Regulation of enterococcal resistance plasmid replication	(k)(i)(ii)(A)(B) and (l)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	11/04/2022 12/07/2022	11/04/2027 12/07/2027	
NLRD-13145 NLRD-13146	Monash University Baker Heart & Diabetes Institute	Establishing LargeBit SNAP-tag mouse colonies Investigating lipid metabolism in immune cells	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	1/10/2021 25/08/2021	1/10/2026 25/08/2026	13146
NLRD-13147 NLRD-13148	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Investigating the mechanisms of ChAdOX1 platelet binding Stem and Immune cells in inflammatory disorders Effect of the cellular expression of Nef by lentiviral transduction on cellular and	[08 Oct 2020] PC2 - (j) [08 Oct 2020] PC1 - (a)	7/09/2021 3/11/2021	7/09/2026 3/11/2026	
NLRD-13149 NLRD-13150	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	systemic metabolism Studying the Immune Response in Cardiovascular Disease	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a)	15/11/2021 6/12/2021	15/11/2026 6/12/2026	
NLRD-13151 NLRD-13152	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Experiments involving B55a knockout mice Study of haematopoietic cells in inflammation	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	19/01/2022 24/01/2022	19/01/2027 24/01/2027	13151
NLRD-13153 NLRD-13154	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Investigating the role of platelet and monocytes in atherosclerosis formation Cardiac fibroblasts contribution to fibrosis and heart failure	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	4/02/2022 3/05/2022	4/02/2027 3/05/2027	
NLRD-13155 NLRD-13156	Hudson Institute of Medical Research Hudson Institute of Medical Research	Inflammatory signalling in the testis Studies on Follistatin and its isoforms	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	27/08/2021 22/09/2021	27/08/2026 22/09/2026	13155 13156
NLRD-13157	Hudson Institute of Medical Research	Activin in male reproductive function Identification of genetic mechanisms of erythroleukaemia development	[08 Oct 2020] PC1 - (a)	17/12/2021	17/12/2026	13157
NLRD-13158 NLRD-13159	Hudson Institute of Medical Research Hudson Institute of Medical Research	(Hudson) Transformative rat models to study sex differences in disease Establishing an in vitro model for lactation and involution of the human	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a)	11/02/2022 7/03/2022	11/02/2027 7/03/2027	
NLRD-13160	Hudson Institute of Medical Research	mammary gland Targeting the ubiquitin system via gene therapy as a therapeutic avenue for	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	22/04/2022	22/04/2027	
NLRD-13161	University of Wollongong	SOD1 familial amyotrophic lateral sclerosis Cloning of bacterial virulence factors into Escherichia coli for recombinant	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	17/09/2021	17/09/2026	
NLRD-13162 NLRD-13163	University of Wollongong University of Wollongong	protein expression and molecular analysis. Developing novel AAV vectors for gene therapy for Friedreich's Ataxia Directing cell fate in human pluripotent stem cells and their progenitors using	[08 Oct 2020] PC2 - (e)(i)(ii) [8th October 2020] PC1 - (c)(i)(ii)	2/08/2021 9/09/2021	2/08/2026 9/09/2026	13162 13163
NLRD-13164	University of Wollongong	transcription factors Investigating the underlying mechanisms of Amyotrophic Lateral Sclerosis and	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	11/10/2021	11/10/2026	
NLRD-13165 NLRD-13166	University of Wollongong University of Wollongong	its potential therapeutics Effects of iron overload disorders on the central nervous system	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	9/09/2021 25/11/2021	9/09/2026 25/11/2026	13166
NLRD-13167 NLRD-13168	University of Wollongong University of Wollongong	Breeding and use of P2X7 knockout mice and semen DNA repair in ESKAPE bacteria	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	25/11/2021 10/03/2022	25/11/2026 10/03/2027	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Accessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NI PD 12160	University of Wollongong	Electrophysiological characterization of intrinsic cardiac nervous system	[08 Oct 2020] PC1 - (a)	Date of Assessment By IBC	24/02/2027	12160
NLRD-13169		Engineering 3D tissues from human somatic and stem cells for disease modelling and tissue engineering, including use of exempt plasmids and	[08 061 2020] PC1 = (a)	24/02/2022	24/02/2027	13169
NLRD-13170 NLRD-13171	Lifehouse Australia	PC2/NLRD replication defective lentiviral vector systems PCDH19 knockout and Tagged mouse lines	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	4/03/2022 20/06/2022	4/03/2027 20/06/2027	13170 13171
NLRD-13172	The University of Adelaide	Use of K18-hACE2 transgenic mice Functional characterization of genes for the regulation and synthesis of plant	[08 Oct 2020] PC1 - (a)	30/11/2021	30/11/2026	13172
NLRD-13173		polysaccharides, and the production of biomaterial precursors	[08 Oct 2020] PC2 - (b) and (g) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (aa)(i)(ii), (b), (c)(i)(ii)(iii)(ii), (d)(iii)(iii), (e)(i)(iii), (g), (h)(i)(ii), (i), (j), (b)(c)(A)(A)(D)(D)(C)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)	14/01/2022	14/01/2027	13173
NLRD-13174 NLRD-13175		Short term storage, destruction and disposal of exempt and NLRD GMOs Use of lentiviral delivery to study viral host interactions	(k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and (m)(i)(ii)(iii)(iv)(A)(B), PC3 [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(B)	25/11/2021 4/08/2021	25/11/2026 4/08/2026	13174 13175
NLRD-13175	The University of Adelaide	Glial modulation of pain and opioid pharmacology Development of an exosome delivery system for CRISPR - Cas9 correction of gene mutations that cause pulmonary arterial hypertension and alpha 1	[08 Oct 2020] PC1 - (a) [8th October 2020] PC1 - (c)(i)(ii), PC2 - (j) and	10/08/2021	10/08/2026	
NLRD-13177	The University of Adelaide	antitrypsin deficiency Development of a novel challenge model to test the efficacy of vaccine	(I)(i)(ii)(iii)(B) [8th October 2020] PC2 - (I)(i)(ii)(iii)(B) and	21/07/2021	21/07/2026	13177
NLRD-13178 NLRD-13179	The University of Adelaide	regimens against hepatitis C virus (HCV) Nuclear transfer in porcine occytes to generate live offspring	(m)(i)(ii)(iii)(iv)(B) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	26/08/2021 26/05/2022	26/08/2026 26/05/2027	13178 13179
NLRD-13180		Identifying therapies that reduce transmission of mitochondrial heteroplasmy from mother to child	[08 Oct 2020] PC1 - (a)	31/03/2022	31/03/2027	13180
NLRD-13181		A systems approach to understanding bacterial pathogenesis and how bacteria survive in a host for prolonged periods of time.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	31/03/2022	31/03/2027	13181
NLRD-13182		Sperm-borne miRNA - A regulatory role in the endometrium following mating?	[08 Oct 2020] PC1 - (a)	28/04/2022	28/04/2027	
NLRD-13183		Development of novel classes of antibiotics and herbicides An adeno-associated virus challenge model to test the efficacy of vaccines	[08 Oct 2020] PC2 - (b), (c)(i)(ii)(iii)(iv) and (g)	16/05/2022	16/05/2027 31/03/2027	13183
NLRD-13184 NLRD-13185	The University of Adelaide	against Hepatitis C Virus (HCV) Timmdo1 mutant mouse model	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (k)(i)(ii)(A)(B) [08 Oct 2020] PC1 - (a)	31/03/2022 11/01/2022	31/03/2027 11/01/2027	13184 13185
NLRD-13186	The University of Adelaide	Understanding how sperm miR-30 controls pre-implantation embryo development and offspring traits Understanding the metabolic regulation of growth in liver regeneration and	[08 Oct 2020] PC1 - (a)	30/11/2021	30/11/2026	13186
NLRD-13187 NLRD-13188	Peter MacCallum Cancer Centre	cancer Kolecular investigation of metabolic reprogramming in cancer	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	12/10/2021 1/09/2021	12/10/2026 1/09/2026	13187 13188
NLRD-13189	Peter MacCallum Cancer Centre	Investigation Head and Neck Cancers CAR expression in human and non-human primate cells	[08 Oct 2020] PC2 - (i), (j) and (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (i), (j) and (l)(i)(iii)(A)(B) [08 Oct 2020] PC2 - (l)(i)(iii)(A)(B)	1/10/2021 1/10/2021 14/04/2022	1/10/2026	
NLRD-13190 NLRD-13191	Peter MacCallum Cancer Centre	Lewis Y CAR-T	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	7/06/2022	14/04/2027 7/06/2027	13191
NLRD-13192 NLRD-13193	CSIRO	Avian Influenza virus characterisation Lentiviral expression system to investigate rabies virus proteins in neurons	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	19/09/2021 10/03/2022	19/09/2026 10/03/2027	13192 13193
NLRD-13194 NLRD-13195	Griffith University	Biological Analyses of Infectious HIV in PC3 Treatment of breast cancers in transgenic mice with novel compounds	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), PC3 [08 Oct 2020] PC1 - (a)	21/07/2021 19/07/2021	21/07/2026 19/07/2026	13194 13195
NLRD-13196	Griffith University	Suppressing the activity of Human Papillomavirus {HPV) early promoter using dCAS linked Kruppel associated box (KRAB) repressor	[08 Oct 2020] PC2 - (e)(i)(ii) and (i)	21/11/2021	21/11/2026	13196
NLRD-13197	Griffith University	New approaches to studying bacterial colonization and persistence in the urogenital tract	[08 Oct 2020] PC1 - (a), PC2 - (e)(i)(ii) and (g)	1/11/2021	1/11/2026	
NLRD-13198 NLRD-13199	Griffith University	Host and viral factors involved in chikungunya infections Biological Analyses of Infectious HIV in PC3	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii), PC3	22/06/2022 8/04/2022	22/06/2027 8/04/2027	13198 13199
		Test Identifying small molecule inhibitors for CMTM6 (CKLF-like MARVEL transmembrane domain-containing protein 6) and PD-L1 (Programmed death-				
NLRD-13200 NLRD-13201		ligand 1) in melanoma and breast cancer cells Host and viral factors involved in Chikungunya infections	[08 Oct 2020] PC2 - (i) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	15/03/2022 6/08/2021	15/03/2027 6/08/2026	13200 13201
NLRD-13202		Storage, growth, genetic modification and study of Acinetobacter baumannii	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	8/02/2022	8/02/2027	13202
NLRD-13203 NLRD-13204	Griffith University	(i) Understanding antigenic and immunogenic features of norovirus capsid neutralization and (iii) Structural basis of lagovirus tropism and evolution Viral binding proteins and their role(s) in pathogenesis	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC2 - (e)(i)(ii)	11/11/2021 10/01/2022	11/11/2026	13203 13204
NEND-13204		Visionidang process and their role(a) in participant and the role of the participant and the role of plasmid DNA encoding Lentivirus-based Vector and Vesicular Stomatitis Virus-based Vector (for Surface Envelope Presentation		1010112022	10/01/2027	13204
NLRD-13205 NLRD-13206		Platform as Vaccination and Viral Entry Studies) The role of viral factors in Chikungunya virus disease	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii), PC3	8/04/2022 14/05/2022	8/04/2027 14/05/2027	13205 13206
NLRD-13207 NLRD-13208	CSIRO	Pathogenicity determinants of fungal pathogens. Control of Plant Diseases with Resistance Genes	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g) [08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	5/08/2021 6/08/2021	5/08/2026 6/08/2026	13207 13208
NLRD-13209		Storage of GMOs Modified for Secondary Metabolite Composition or Enhanced Virus Resistance		25/08/2021	25/08/2026	13209
NLRD-13210		Genetic manipulation of carbon and growth allocation in plants	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (b), (c)(i)(ii)(iii)(iv) and	20/08/2021	20/08/2026	13210
NLRD-13211 NLRD-13212		Engineering Nitrogen Fixation Gene discovery and study of gene function	(d)(i)(ii)(iii) [08 Oct 2020] PC2 - (b)	19/11/2021 26/04/2022	19/11/2026 26/04/2027	13211 13212
NLRD-13213		Expressing RNAi in microbial or endophyte carriers	[08 Oct 2020] PC2 - (b), (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	26/04/2022	26/04/2027	13213
NLRD-13214		Storage of GM plant-beneficial microbes.	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	24/02/2022	24/02/2027	13214
NLRD-13215	CSIRO	Modifying plants for the production of protein and oils Agronomic improvement through genetic engineering of cotton and	[08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	24/02/2022	24/02/2027	13215
NLRD-13216	CSIRO	model organisms Study and manipulation of cotton growth, development, physiology and	[08 Oct 2020] PC2 - (b)	25/07/2022	25/07/2027	13216
NLRD-13217 NLRD-13218	CSIRO	metabolism using transgenic approaches in cotton and model organisms Studies of transgenic mice with neurological effects	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (a)	25/07/2022 15/12/2021	25/07/2027	13217 13218
NLRD-13219	CSIRO	Sperm Transfection Assisted Gene Editing (STAGE) in Zebrafish	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	8/09/2022	8/09/2027	13219
NLRD-13220 NLRD-13221		Quantitative standards for titration of rAAV gene therapy vectors using qPCR Preventing and understanding human viral infection	[8th October 2020] PC1 - (c)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	7/09/2021 8/09/2021	7/09/2026 8/09/2026	
NLRD-13222 NLRD-13223	RMIT University	Using retroviral packaging cell lines for CAR T cell therapy Using modified cell-lines for in vitro and in vivo turnour models	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	20/10/2021 26/10/2021	20/10/2026 26/10/2026	13222
NLRD-13224		Investigating gut function, the immune system and behaviour in the Shank3 knockout mouse model of autism	[08 Oct 2020] PC1 - (a)	23/03/2022	23/03/2027	13224
NLRD-13225		Investigating gut function, the immune system and behaviour in the Shank3 knockout mouse model of autism	[08 Oct 2020] PC1 - (a)	28/04/2022	28/04/2027	13225
NLRD-13226		Generation of pig models carrying human Cardiac disease mutations	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	18/10/2021	18/10/2026	13226
NLRD-13227		Generating a transgenic sexing strain for Bactrocera tryoni (Queensland fruit	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	23/08/2021	23/08/2026	
NLRD-13227		Using recombinant MCMVs to understand the complex interactions between MCMV and host immune responses	[08 Oct 2020] PC2 - (d)(i)(ii)(A)(B)(C)(D)(E)	8/04/2022	8/04/2027	13227
NLRD-13229	Deakin University	Medical Device Infection models To breed a neuronal-specific and a muscle-specific inducible TDP-43 mouse	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(iii)(iii)	18/08/2021	18/08/2026	
NLRD-13230	Deakin University	model of motor neurone disease (MND). Understanding the molecular alterations in bipolar disorder using induced	[08 Oct 2020] PC1 - (a)	13/09/2021	13/09/2026	13230
NLRD-13231 NLRD-13232	Deakin University	Understanding the molecular alterations in bipolar disorder using induced pluripotent stem cells Using adeno-associated viruses to promote muscle and neuronal health.	[08 Oct 2020] PC2 - (j) [08 Oct 2020] PC2 - (k)(i)(ii)(A)(B)	13/10/2021 13/10/2021	13/10/2026 13/10/2026	13231 13232
		The role of exercise-responsive signalling and transcriptional regulators in skeletal and cardiac metabolism				13232
NLRD-13233		Genetically modified organisms dealings for the Bioengineering & Molecular	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (-)(i)(ii)(A)(B)(E)(A)(A)(B)(E)(A)(A)(B)(E)(A)(A)(A)(B)(A)(A)(B)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)(A)	4/05/2022	4/05/2027	
NLRD-13234 NLRD-13235 NLRD-13236	The Children's Hospital Westmead	Medicine Laboratory Expression of brain antigens in human cells Murine studies of neuromuscular disease genes	(c)(i)(ii)(iii)(iiv), (d)(i)(ii)(iii) and (k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	21/09/2021 3/08/2021 21/11/2021	21/09/2026 3/08/2026 21/11/2026	13234 13235 13236
NLRD-13230			[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (l)(i)(ii)(iii)(A)(B)	6/12/2021	6/12/2026	13230
		Development of Immunotherapy strategies to target paediatric cancers	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E),	0/12/2021	JF12/2020	10201
NLRD-13238		Preclinical evaluation of gene therapy strategies for Rett syndrome	(c)(i)(ii)(iii)(iv), (k)(i)(ii)(A)(B) and (l)(i)(ii)(iii)(A)(B)	18/01/2022	18/01/2027	13238
NLRD-13239	The Children's Hospital Westmead	Viral vector production and preclinical development for neurological gene therapies	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E), (c)(i)(iii)(iii)(iv) and (k)(i)(iii)(A)(B)	28/03/2022	28/03/2027	13239
NLRD-13240		Viral vector production and preclinical development for neurological gene therapies	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (l)(i)(ii)(iii)(A)(B)	28/03/2022	28/03/2027	13240
NLRD-13241		Large scale production of a soluble Hendra virus (HeV) G glycoprotein antigen	[08 Oct 2020] PC2 - (f)(i)(ii)	17/12/2021	17/12/2026	13241
NERD-10241		Murine studies on the therapeutic role of Quercetin on the gut microbiome in				100/-
		the pathogenesis of systemic lupus erythematosus and antiphospholipid	108 Oct 20201 PC1 (-)			13242
NLRD-13242 NLRD-13243	University of New South Wales University of New South Wales	syndrome to expedite studies on prophylaxis and treat Dopamine in the acquisition and expression of learned behaviour	[08 Oct 2020] PC1 - (a) [8th October 2020] PC1 - (a) and (c)(i)(ii)	1/07/2021 27/08/2021	1/07/2026 27/08/2026	13243
NLRD-13242	University of New South Wales University of New South Wales University of New South Wales	syndrome to expedite studies on prophylaxis and treat Dopamine in the acquisition and expression of learned behaviour Elucidating temporal changes of Salmonella-mammalian cell interactions during early stage of infection using dual RNA-seq				13243 13244
NLRD-13242 NLRD-13243	University of New South Wales University of New South Wales University of New South Wales University of New South Wales	syndrome to expedite studies on prophylaxis and treat Dopamine in the acquisition and expression of fleamed behaviour Elucidating temporal changes of Satmonella-mammalian cell interactions during early stage of infection using dual RNA-seq Using Apolipoprotein E gene knockout mice to test novel anti-inflammatory drugs as therapeutics for cardioxecular disease	[8th October 2020] PC1 - (a) and (c)(i)(ii)	27/08/2021	27/08/2026	
NLRD-13242 NLRD-13243 NLRD-13244	University of New South Wales University of New South Wales University of New South Wales University of New South Wales University of New South Wales	syndrome to expedite studies on prophysiks and treat Dopamine in the acquisition and expression of fearmed behaviour Elucidating temporal changes of Salmonela-mammalian cell interactions during early stage of infection using dua IRNA-seq Using Apolipoprotein E gene knockut mice to test novel anti-inflammatory	[8th October 2020] PC1 - (a) and (c)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	27/08/2021 12/10/2021	27/08/2026 12/10/2026	13244

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-13248	University of New South Wales	Lentiviral and gamma-retroviral transduction of primary and immortalised cell lines	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	1/07/2021	1/07/2026	13248
NLRD-13249	University of New South Wales	Ca2+ signaling and ephaptic coupling in olfactory receptor neurons using lattice light-sheet microscopy	[08 Oct 2020] PC1 - (a)	1/07/2021	1/07/2026	13249
NLRD-13250	University of New South Wales	Determining the structure of bacterial dynamin-like proteins and how they interact with lipid.	[08 Oct 2020] PC2 - (e)(i)(ii)	1/07/2021	1/07/2026	13250
NLRD-13251 NLRD-13252	University of New South Wales University of New South Wales	Using genetically encoded proteins for the study of neuronal circuits implicated in goal-directed learning and decision-making in transgenic rats Role of regulatory T cells in chronic neuropathic pain	(k)(i)(ii)(A)(B) [08 Oct 2020] PC1 - (a)	13/07/2021 1/07/2021	13/07/2026 1/07/2026	
NLRD-13253 NLRD-13254	University of New South Wales University of New South Wales	Vascular biology and translational research Wnt signalling in gynaecological cancer	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)(A)(B) and (l)(i)(iii)(iii)(B) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(B)	12/10/2021 10/09/2021	12/10/2026 10/09/2026	
NLRD-13255	University of New South Wales	Study of cytoskeletal regulation and dynamics in immune- and tumour cell movement	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	2/11/2021	2/11/2026	
NLRD-13256	University of New South Wales	Study of copper homeostasis in cancer using cell models Neural circuitry of the subthalamic nucleus in the treatment for Parkinson's	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [8th October 2020] PC1 - (c)(i)(ii), PC2 -	17/09/2021	17/09/2026	
NLRD-13257	University of New South Wales	Disease Maintenance of a colony of transgenic mice expressing both human FcGRIIA	(k)(i)(ii)(A)(B)	24/02/2022	24/02/2027	13257
NLRD-13258	University of New South Wales	and PF4 (FCGR2A-hPF4) and study of new molecules targeting FcGRIIA receptor mediated thrombocytopenia and thrombosis in a mouse	[08 Oct 2020] PC1 - (a)	18/05/2022	18/05/2027	13258
NLRD-13259 NLRD-13260	University of New South Wales University of New South Wales	The use of lentiviral methods to modulate gene expression in primary brain turnour cells Viral triggers of autoimmune disease	[08 Oct 2020] PC2 - (I)(i)(ii)(ii)(B) [08 Oct 2020] PC1 - (a)	29/03/2022 20/05/2022	29/03/2027 20/05/2027	
NLRD-13261	University of New South Wales	Transport and Storage of Plasmodium species for the project - Functional analysis of malaria parasite proteins using transfection and gene editing of Plasmodium species of human and rodent origin	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	26/04/2022	26/04/2027	13261
NLRD-13262	University of New South Wales	Signal transduction in the mammary gland, reproductive organs and mammary tumours		20/06/2022	20/06/2027	
NLRD-13263	University of New South Wales	Non-invasive molecular imaging for the identification of vulnerable atherosclerotic plaque	[08 Oct 2020] PC1 - (a)	2/11/2021	2/11/2026	13263
NLRD-13264	University of New South Wales	Characterisation of genes involved in algal host interaction and secondary metabolite production by Microbulbifer sp	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	18/11/2021	18/11/2026	13264
NLRD-13265	University of New South Wales	Identification and ecological role of secondary metabolites produced by Pseudoalteromonas species Characterisation of genes involved in algal host interaction and secondary	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (g)	18/11/2021	18/11/2026	13265
NLRD-13266	University of New South Wales	Characterisation of genes involved in algal host interaction and secondary Characterisation of genes involved in algal host interaction and secondary	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	18/11/2021	18/11/2026	13266
NLRD-13267	University of New South Wales	metabolite production by Aquimarina sp. Utilising biodegradable nanoparticles as potential novel therapeutics for	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	18/11/2021	18/11/2026	13267
NLRD-13268	University of New South Wales	cardiovascular disease. Generation of cell lines expressing Luciferase using replication defective	[08 Oct 2020] PC1 - (a)	21/10/2021	21/10/2026	
NLRD-13269	University of New South Wales	lentiviral particles Quantitative control of gene expression and RNA metabolism in individual human cells	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	21/12/2021	21/12/2026	
NLRD-13270 NLRD-13271 NLRD-13272	University of New South Wales Telethon Kids Institute Telethon Kids Institute	Expression of ion channel genes in human cultured cancer cell lines Additional Pneumococcal pneumolysins for laboratory use	[08 Oct 2020] PC2 - (1)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (i), (j) and (1)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (e)(i)	22/02/2022 9/09/2021 7/04/2022	22/02/2027 9/09/2026 7/04/2027	13271
NLRD-13273	Telethon Kids Institute	Preclinical assessment of Diferulylmethane-2, an Anti-RSV Therapeutic (PreDART)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	21/06/2022	21/06/2027	
NLRD-13274	Telethon Kids Institute	Screening of RNA molecules for immunogenicity A novel antiviral strategy to tackle common respiratory viruses in young	[08 Oct 2020] PC2 - (i)	26/04/2022	26/04/2027	
NLRD-13275 NLRD-13276	Telethon Kids Institute	children Investigating bacteriophage behavior and efficacy in the Cystic Fibrosis (CF) lung microenvironment	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	30/05/2022 21/06/2022	30/05/2027	
NLRD-13277 NLRD-13278	Macquarie University Macquarie University	Generation of novel therapeutic antibodies - Biosafety Functional analysis of genes in yeast and plants	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (b) and (c)(i)(ii)(iii)(iv)	15/09/2021 19/05/2022	15/09/2026	13277
NLRD-13279	Macquarie University	Developing insecticide resistant beneficials for Integrated Pest Management	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	6/10/2021	6/10/2026	
NLRD-13280 NLRD-13281	Macquarie University Macquarie University	Green lineage synthetic biology Evaluation of microbial enzyme function in zebrafish Study the roles of neuropeptides in the retina in healthy and	[08 Oct 2020] PC2 - (b) and (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	15/07/2021 6/10/2021	15/07/2026 6/10/2026	i 13281
NLRD-13282	Macquarie University	glaucoma conditions Characterising low-level opportunistic bacterial and fungal pathogens and	(k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii),	21/12/2021	21/12/2026	
NLRD-13283 NLRD-13284	Macquarie University Macquarie University	GMOs Symbiodinium heat stress tolerance	(e)(i)(ii), (g) and (h)(i)(ii) [08 Oct 2020] PC2 - (b) and (g)	11/02/2022 14/02/2022	11/02/2027 14/02/2027	
NLRD-13285 NLRD-13286	Macquarie University Macquarie University	Developing mouse cell models of cancer Synthetic Mircrobial Communities	[08 Oct 2020] PC2 - (e)(i)(ii) and (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (b) and (c)(i)(ii)(iii)(iv)	5/11/2021 3/05/2022	5/11/2026 3/05/2027	
NLRD-13287	Macquarie University	- Human stem cells to study human diseases	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (I)(i)(ii)(iii)(A)(B)	1/09/2021	1/09/2026	
NLRD-13288 NLRD-13289	Macquarie University University of Tasmania	Evaluation of Microbial Enzyme Function in Black Soldier Flies Investigating symbioses in tomato (Solanum lycopersicum)	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (b)	18/05/2022 7/09/2021	18/05/2027 7/09/2026	
NLRD-13289	University of Tasmania	Medium term storage and maintenance of transgenic zebrafish lines	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (i)	7/09/2021	7/09/2026	
NLRD-13291	University of Tasmania	Induction of pluripotent stem cell lines (iPSCs) and cell immortalisation	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (l)(i)(ii)(iii)(B)	7/09/2021	7/09/2026	
NLRD-13292	University of Tasmania	Using transgenic mice to understand vascular function in the brain in health and disease	[08 Oct 2020] PC1 - (a)	7/09/2021	7/09/2026	i 13292
NLRD-13293 NLRD-13294	University of Tasmania University of Tasmania	Understanding controls on gene regulation, cell fate and disease within the brain Nicotiana benthamiana dehydration responses	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (b) and (g)	29/10/2021 18/11/2021	29/10/2026 18/11/2026	13294
NLRD-13295 NLRD-13296	University of Tasmania University of Tasmania	Understanding the Genes contributing to Cancer Metastasis Characterisation of genes involved in drought perception and plant hormone signalling	[08 Oct 2020] PC2 - (i) and (i)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (b)	18/01/2022 30/03/2022	18/01/2027 30/03/2027	
NLRD-13290	South Eastern Sydney Local Health District	Studies of genes and gene products of human and animal viruses	[08 Oct 2020] (1)(i)(ii)(iii)(A) [08 Oct 2020] (1)(i)(iii)(iii)(A) [08 Oct 2020] PC2 - (a)(i)(iii)(A)(B)(C)(D)(E), (b) and	19/05/2022	19/05/2027	
NLRD-13298 NLRD-13299	Children's Medical Research Institute Children's Medical Research Institute	Molecular embryology and developmental genetics Investigation of telomeres in Tetrahymena thermophila	(i)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	14/07/2021 9/08/2021	14/07/2026 9/08/2026	
NLRD-13300	Children's Medical Research Institute	Genetic manipulations of human cells using AAV- based delivery of CRISPR/Cas systems	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (c)(i)(iii)(iii)(iii)(iv) and (j)	18/10/2021	18/10/2026	
NLRD-13301 NLRD-13302 NLRD-13303	Murdoch University Murdoch University Murdoch University	Precise gene editing in legume crops lupin and leucaena Molecular and Genomic Characterisation of GM Wheat lines Genome editing to increase ascorbic acid levels in wheat	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (b)	22/03/2022 28/06/2022 28/06/2022	22/03/2027 28/06/2027 28/06/2027	13302
NLRD-13303 NLRD-13304 NLRD-13305	BioCina Pty Ltd BioCina Pty Ltd	Un-encapsulated Streptococcus manufacture for whole cell vaccine Manufacture of Plasmid DNA	[08 Oct 2020] PC2 - (0) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (f)(i)(ii)	20/10/2022 21/06/2022	20/10/2026 21/06/2027	13304
NLRD-13306	BioCina Pty Ltd Western Sydney Local Health District	Manufacture of Diabody AVP04-58 Therapeutic application of T-cell antigen receptor (TCR) peptides for treatment of T cell mediated disease	[08 Oct 2020] PC2 - (f)(i)(ii) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(A)(B)	26/07/2022	26/07/2027	13306
NLRD-13308	Western Sydney Local Health District	Dental Stem Cells Dental Stem Cells Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	18/05/2022	18/05/2027	
NLRD-13309	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	13309
NLRD-13310	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	13310
NLRD-13311	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	' 13311
NLRD-13312	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	13312
NLRD-13313	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	13313
NLRD-13314	Animal Resources Centre	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	13314
NLRD-13315	Animal Resources Centre	Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, KI, KO or induced mutant)	[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	13315
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-13316	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	13316
			[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	13317
NLRD-13317	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[00 00(1020] 1 0 1 (d)	5/00/2022	0/00/2027	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
		Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified				
NLRD-13319	Animal Resources Centre	rodents (Tg, Kl, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreservoing, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	
NLRD-13320	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving, storing cryopreserved material, and crossbreeding of genetically modified	[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	13320
NLRD-13321	Animal Resources Centre	rodents (Tg, KI, KO or induced mutant) Importing, transporting, breeding, maintaining, rederiving, cryopreserving,	[08 Oct 2020] PC1 - (a)	3/06/2022	3/06/2027	13321
NLRD-13322 NLRD-13323	Animal Resources Centre Bioproperties Pty I td	storing cryopreserved material, and crossbreeding of genetically modified rodents (Tg, Kl, KO or induced mutant) Production of Neovac Antiaens	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (f)(i)(ii)	3/06/2022 15/09/2021	3/06/2027	
NLRD-13323 NLRD-13324 NLRD-13325	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Genetically modified mice for evaluation of drug mechanisms Transplant Immunology Portfolio - Genetically modified organisms	[08 Oct 2020] PC2 - (1)(1)(ii) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	6/07/2021 12/11/2021	6/07/2026	13324
		Investigation of signalling pathways involved in hepatic stellate cell activation				
NLRD-13326 NLRD-13327 NLRD-13328	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	using RNA interference via recombinant replication deficient lentiviral vector Genetically modified mouse strains used by Tumour Immunology Group Transgenic mouse strains - Tey core lab	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	26/11/2021 21/12/2021 22/12/2021	26/11/2026 21/12/2026 22/12/2026	
NLRD-13329	QIMR Berghofer Medical Research Institute	Investigation of arbovirus infection in mosquitoes and mosquito-mouse models of transmission	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (e)(i), PC3	23/12/2021	23/12/2026	
NLRD-13330	QIMR Berghofer Medical Research Institute	Expression of foreign proteins and genes using lenti or retroviral systems Production and testing of DENV-free DIPs using lentiviral-based packaging cell		29/07/2021	29/07/2026	
NLRD-13331 NLRD-13332	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	lines and testing in a dengue virus mouse model Potential turnour suppressor genes and oncogenes in cancer	(I)(i)(ii)(iii)(ii)(A)(B) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (I)(i)(ii)(iii)(A)(B)	2/08/2021	2/08/2026	
NLRD-13333	QIMR Berghofer Medical Research Institute	Mouse models of leukaemia and blood formation	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	20/10/2021	20/10/2026	
NLRD-13334 NLRD-13335	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Immunity and subversion of immunity during infectious diseases and cancer Use of lentivirus vectors for studies on SerpinB2 and HIV	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(B)	2/11/2021 2/11/2021	2/11/2026 2/11/2026	13335
NLRD-13336	QIMR Berghofer Medical Research Institute	Characterization of putative vaccine candidates from Sarcoptes scabiei Replication-deficient adenoviral vector AdE1-LMPpoly for use in T cell	[08 Oct 2020] PC2 - (e)(ii) [8th October 2020] PC1 - (c)(i)(ii)	2/11/2021	2/11/2026	
NLRD-13337 NLRD-13338	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	manufacture and testing Mouse Models of respiratory diseases Phase I clinical trial using human T cells transduced with inducible caspase 9	[08 Oct 2020] PC1 - (a)	2/11/2021 23/12/2021	23/12/2026	13337 13338
NLRD-13339	QIMR Berghofer Medical Research Institute	(iCasp9) safety switch Animal Facility Maintenance of Breeding Lines for all strains bred in the QIMRB		7/06/2022	7/06/2027	13339
NLRD-13340	QIMR Berghofer Medical Research Institute	Animal Facilities	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and	7/06/2022	7/06/2027	
NLRD-13341 NLRD-13342	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Ennancing cancer immunornerapies Parasitic helminth-derived immunomodulators to fight severe COVID-19	(l)(i)(ii)(iii)(ii)(B) [08 Oct 2020] PC1 - (a) [8th October 2020] PC2 - (d)(i)(ii)(iii), (l)(i)(iii)(iii)(B)	7/06/2022 9/06/2022	7/06/2027 9/06/2027	13341 13342
NLRD-13343 NLRD-13344	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Cloning and use of lentiviral vectors for alphavirus and coronavirus studies Adjuvant and neo-adjuvant immunotherapies for cancer	and (m)(i)(ii)(iii)(iv)(B), PC3 [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	24/12/2021 14/02/2022	24/12/2026 14/02/2027	13343 13344
NLRD-13345	QIMR Berghofer Medical Research Institute	Immunotherapies for blood cancers	[08 Oct 2020] PC1 - (a), PC2 - (e)(i) and (I)(i)(ii)(iii)(B)	14/02/2022	14/02/2027	13345
NLRD-13346	QIMR Berghofer Medical Research Institute	Immunological and biological studies on human schistosomes and schistosomiasis	[08 Oct 2020] PC1 - (a), PC2 - (e)(ii)	22/02/2022	22/02/2027	13346
NLRD-13347 NLRD-13348	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Expressing full length viral antigens or epitopes for in-vitro or in-vivo studies Genetically modified Plasmodium falciparum lab-adapted parasite strain	[8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 - (j) and (k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	21/04/2022 5/05/2022	21/04/2027 5/05/2027	13347 13348
NLRD-13349	QIMR Berghofer Medical Research Institute	Breeding and use of GMO mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (j), (k)(i)(ii)(A)(B) and	11/05/2022	11/05/2027	
NLRD-13350	QIMR Berghofer Medical Research Institute	Virus-mediated approaches to examine disease in vitro and in vivo Investigating mitochondrial dysfunction in	(I)(i)(ii)(iii)(A)(B)	25/05/2022	25/05/2027	13350
NLRD-13351	Northern Sydney Local Health District	Parkinson's disease for the development of new therapeutics	[08 Oct 2020] PC2 - (i) [8th October 2020] PC1 - (a), PC2 -	30/09/2021	30/09/2026	13351
NLRD-13352	Northern Sydney Local Health District	Generation of leukaemia cells and xenograft models using lentiviral or retroviral vector systems	(a)(i)(ii)(A)(B)(C)(D)(E), (f)(i)(ii) and (m)(i)(ii)(ii)(iv)(A)(B)	13/05/2022	13/05/2027	13352
NLRD-13353	Northern Sydney Local Health District	Testing RET mutations for drug resistance The renal protective role of KH176 in eNOS knockout mice with diabetic kidney	[08 Oct 2020] PC2 - (e)(i) and (l)(i)(ii)(iii)(A)(B)	10/05/2022	10/05/2027	13353
NLRD-13354	Northern Sydney Local Health District Crux Biolabs Pty Ltd	disease The processing of samples containing a recombinant, replication-defective adeno-associated virus vector	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	9/08/2022	9/08/2027	
NLRD-13355	Crux Biolabs Pty Ltd	Lentivirus transduction of activated T cells using an replication defective retroviral vector	[08 Oct 2020] PC2 - (i)	19/09/2022	19/09/2027	13355
NLRD-13357	Treidlia Biovet Pty Ltd	Manufacture of an inactivated recombinant Japanese encephalitis virus vaccine	[08 Oct 2020] PC2 - (e)(i)	7/07/2022	7/07/2027	13357
NLRD-13358	Treidlia Biovet Pty Ltd	Manufacture of recombinant proteins for Koala Chlamydia Vaccine Manufacture of an inactivated chimeric virus vaccine for Japanese encephalitis	[08 Oct 2020] PC2 - (e)(i)	11/08/2022	11/08/2027	
NLRD-13359 NLRD-13360 NLRD-13361	Treidlia Biovet Pty Ltd Treidlia Biovet Pty Ltd Flinders University	in pigs Manufacture of a recombinant pigeon rotavirus subunit vaccine Studies of the proteins of flaviviridae	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (e)(i) [08 Oct 2020] PC2 - (e)(i)	11/08/2022 11/08/2022 4/08/2021	11/08/2027 11/08/2027 4/08/2026	13359 13360 13361
NLRD-13362 NLRD-13363	Flinders University Flinders University	Investigation of dengue virus replication and pathogenesis Use of recombinant Shigella expressing mCherry protein	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	1/12/2021	1/12/2026	13362
NLRD-13364	Flinders University	Bacteriophage action on GM Staphylococcus aureus and Pseudomonas aeruginosa biofilms	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	1/12/2021	1/12/2026	13364
NLRD-13365	Flinders University	Cell sensing and synthetic reporters	[08 Oct 2020] PC2 - (j) [8th October 2020] PC2 - (l)(i)(ii)(iii)(A) and	1/12/2021	1/12/2026	
NLRD-13366 NLRD-13367	Flinders University Flinders University	Administration of SARS-CoV-2 spike protein pseudotyped lentivirus to rats Generation of SARS-CoV-2 spike protein pseudotyped lentivirus	(m)(i)(ii)(iii)(iv)(A) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	1/12/2021 9/02/2022	1/12/2026 9/02/2027	
NLRD-13368	Flinders University	Generation and use of viral vectors for studies of SARS-CoV-2	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (j), (k)(i)(ii)(A)(B), (l)(i)(iii)(A) and (m)(i)(ii)(iii)(iv)(A)	9/02/2022	9/02/2027	13368
NLRD-13369 NLRD-13370	Flinders University Flinders University	Viral mediated gene and siRNA transfer into mammalian cells (2) Host-adaptation strategies in bacterial pathogens	[08 Oct 2020] PC2 - (j) and (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i) and (g)	23/02/2022 30/03/2022	23/02/2027 30/03/2027	13370
NLRD-13371 NLRD-13372	Flinders University Flinders University	Use of replication defective lentiviral particles Investigation of Dengue virus replication and pathogenesis	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (d)(i)(iii) [08 Oct 2020] PC2 - (d)(i)(iii)	14/04/2022 4/08/2021	14/04/2027 4/08/2026	
NLRD-13373	Flinders University	Specific and combined blockade of aquaporin 1 and VEGF-A to inhibit neovascularisation in malignant mesothelioma	[8th October 2020] PC2 - (d)(i)(ii)(iii), (l)(i)(ii)(iii)(A) and (m)(i)(ii)(iii)(iv)(A) [8th October 2020] PC1 - (c)(i)(ii), PC2 -	15/06/2022	15/06/2027	13373
NLRD-13374	Flinders University	Therapeutic inhibition of NF-kB in a Mucopolysaccharidosis IIIA mouse model Generation of adenoassociated virus (AAV) for expression of viral and host	(k)(i)(ii)(A)(B) [8th October 2020] PC1 - (c)(i)(ii), PC2 -	13/10/2021	13/10/2026	
NLRD-13375		proteins Using GMO rodents to investigate the role of neuronal receptors in chronic	(k)(i)(ii)(A)(B)	13/10/2021	13/10/2026	
NLRD-13376 NLRD-13377	Flinders University Flinders University	pelvic pain Transport and storage of adeno-associated viral vectors Use of cell lines in SA High Throughput Screening Facility derived from	[08 Oct 2020] PC1 - (a) [8th October 2020] PC1 - (c)(i)(ii)	24/09/2021 28/09/2021	24/09/2026 28/09/2026	
NLRD-13378	Flinders University	be of cell links in SA high Throughput Scheening Pacific derived from projects approved by external IBCs Use of genetically modified mice to understand pain pathways from the	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	13/10/2021	13/10/2026	13378
NLRD-13379		colorectum Transfer of plasmid vectors, gene libraries and adenoviruses from Monash	[08 Oct 2020] PC1 - (a)	26/10/2021	26/10/2026	13379
NLRD-13380 NLRD-13381	Flinders University Flinders University	University to Flinders University Circular RNAs as Trojan horses of oncogenesis	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (j) [08 Oct 2020] PC1 - (a)	2/11/2021 15/06/2022	2/11/2026 15/06/2027	
NLRD-13382	Western Sydney University	Regulation of enterococcal resistance plasmid replication (NLRD) Astrocytic modulation of neuronal excitability in neurodegeneration (NLRD)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	12/07/2021	12/07/2026	
NLRD-13383	Western Sydney University Western Sydney University	Astrocytic modulation of neuronal excitability in neurodegeneration (NERD) Neuro-Behavioural Phenotyping of Mouse Models for Dementia, Amyotrophic Lateral Scienceis, and Schizophrenia (NERD)	[08 Oct 2020] PC1 - (a)	13/08/2021	13/08/2026	
		A genetically modified Queensland fruit fly strain with phenotypic markers:				
NLRD-13385		maintenance and experimental crosses for research purposes (NLRD) The Breeding of GMO Mice and Rats at the School of Medicine (SOM) Animal Facility (NLRD)	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	6/10/2021	6/10/2026	
NLRD-13386 NLRD-13387	Western Sydney University Western Sydney University	Facility (NLRD) Targeting hyperexcitability and neurodegeneration in ALS (NLRD) Evaluation of the behavioural consequences of a mutation in the CYLD gene	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	6/10/2021 5/11/2021	6/10/2026 5/11/2026	
NLRD-13388 NLRD-13389	Western Sydney University Western Sydney University	Evaluation of the behavioural consequences of a mutation in the CYLD gene using two different strategies (NLRD) Is the evolutionary loss of ACTN3 detrimental in modern society? (NLRD)	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	12/01/2022 18/05/2022	12/01/2027 18/05/2027	13388 13389
NLRD-13390	Western Sydney University	Gaining access: Could Small Secreted Proteins be one of the master keys determining host range of mutualistic ectomycorrhizal fungi? (NLRD)	[08 Oct 2020] PC2 - (b)	30/05/2022	30/05/2027	
NLRD-13391	Macfarlane Burnet Institute for Medical Research and Public Health	Adenovirus vectors for expression of viral glycoproteins	[8th October 2020] PC1 - (c)(i)(ii)	12/10/2021	12/10/2026	13391
NLRD-13392 NLRD-13393	Macfarlane Burnet Institute for Medical Research and Public Health The University of Sydney	MLV Pseudotyped Vectors (renewal) Mouse models of GABA receptor variants in epilepsy	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	16/05/2022 30/08/2021	16/05/2027 30/08/2026	
NLRD-13393	The University of Sydney	The role of lipid signalling molecules in myelin biosynthesis and maintenance	[08 Oct 2020] PC1 - (a)	30/08/2021	30/08/2026	
NLRD-13395	The University of Sydney	Directed evolution by lentiviral delivery in mammalian cells Identification of coronavirus spike variants that modulate infectivity	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (I)(i)(iii)(iii)(A)	30/08/2021 30/08/2021	30/08/2026 30/08/2026	13395

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-13397	The University of Sydney	Exploring fungal networks to establish synergistic antifungal strategies - validation of identified genes and proteins Quanting names of E. coli. Saturonalla enterica. Versinia pseudotuberculosis	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	30/08/2021	30/08/2026	13397
NLRD-13398	The University of Sydney	O-antigen genes of E. coli, Salmonella enterica, Yersinia pseudotuberculosis and Acinetobacter baumannii complex The enhancement of lovastatin production of Aspergillus Terreus through	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	30/08/2021	30/08/2026	13398
NLRD-13399	The University of Sydney	metabolic engineering - storage of GMOs for potential future use Genome-wide activation and gene knockout in cancer cell lines using CRISPR	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	30/08/2021	30/08/2026	13399
NLRD-13400 NLRD-13401	The University of Sydney The University of Sydney	libraries The influence of the maternal gut microbiota on foetal thymic development	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	30/08/2021 28/02/2022	30/08/2026 28/02/2027	
NLRD-13402	The University of Sydney	Lipid metabolism in neurodegenerative and metabolic diseases NLRD 1. Studies to determine the in-vitro and in-vivo effects of genes in disease	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	13/12/2021	13/12/2026	13402
NLRD-13403	The University of Sydney	pathogenesis and progression 2. Investigating therapeutic strategies for alpha synuclein pathology	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (aa)(i)(ii) and (k)(i)(ii)(A)(B)	17/01/2022	17/01/2027	13403
NLRD-13404	The University of Sydney	Transgenic mouse lines to facilitate the study of the neural pathways involved in addiction and social behaviour.	[08 Oct 2020] PC1 - (a)	13/12/2021	13/12/2026	13404
NLRD-13405	The University of Sydney	Role of thiol isomerase PDIA3 in atherothrombosis Investigation of gene function in cell fate decisions during development and	[08 Oct 2020] PC1 - (a)	13/12/2021	13/12/2026	
NLRD-13406	The University of Sydney	cancer Investigation of Nix-mediated mitophagy in mice using replication deficient	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	13/12/2021	13/12/2026	
NLRD-13407 NLRD-13408 NLRD-13409	The University of Sydney The University of Sydney	AAVs Microglia-synapse interactions in ageing and Alzheimer's disease	[08 Oct 2020] PC1 - (a), PC2 - (j) and (k)(i)(ii)(A)(B) [08 Oct 2020] PC1 - (a)	28/01/2022 22/03/2022 22/04/2022	28/01/2027 22/03/2027 22/04/2027	13407 13408
NLRD-13409	The University of Sydney	Elucidating the molecular basis of plant potyvirus resistance Role of immune signalling in murine infection with lymphocytic choriomeningitis virus (LCMV)	[08 Oct 2020] PC2 - (b)	22/04/2022	22/04/2027	
	The University of Sydney		[08 Oct 2020] PC1 - (a)			
NLRD-13411 NLRD-13412	The University of Sydney The University of Sydney	Vaccines for pathogenic mycobacteria Investigating the role of virus genes involved in HSV-1 egress	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(iii)(iii)	29/03/2022 15/08/2022	29/03/2027 15/08/2027	13411 13412
NLRD-13413	The University of Sydney	Defining critical functions of human herpesviruses that modulate pathogenesis	[8th October 2020] PC1 - (c)(i)(ii), PC2 - (d)(i)(ii)(iii), (g) and (l)(i)(ii)(iii)(B)	13/07/2022	13/07/2027	13413
NLRD-13414	The University of Sydney	Gene activation and gene knockout in glioblastoma cells using lentiviral particles	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	5/07/2022	5/07/2027	
NLRD-13415	The University of Sydney	A New Pathway Links Liver Fat to Diabetes	[08 Oct 2020] PC1 - (a) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	13/06/2022	13/06/2027	13415
NLRD-13416	The University of Sydney	Modular gene editing therapy Gene therapy combined with electrical stimulation for vision restoration in	(I)(i)(ii)(iii)(A)	23/06/2022	23/06/2027	13416
NLRD-13417	Centre for Eye Research Australia Ltd	transgenic rodents Studies of replication of Hepadnaviruses (including hepatitis B virus (HBV),	[8th October 2020] PC1 - (a) and (c)(i)(ii)	3/03/2022	3/03/2027	13417
NLRD-13418	Melbourne Health	duck hepatitis virus (DHBV), woodchuck hepatitis B virus (WHV)), and hepatitis Delta (HDV)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	8/09/2021	8/09/2026	13418
NLRD-13419	Melbourne Health	Development of chimeric hepatitis B virus-like particles carrying foreign epitopes and assessment of immunisation outcomes	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	8/09/2021	8/09/2026	13419
		Studies of replication of Hepadnaviruses (including hepatitis B virus (HBV), duck hepatitis virus (DHBV), woodchuck hepatitis B virus (WHV)), and				
NLRD-13420 NLRD-13421	Melbourne Health The University of Newcastle	hepatitis Delta (HDV) The function of p53 isoforms in breast cancer	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(iii)(A)	8/09/2021 26/10/2021	8/09/2026 26/10/2026	
NI DD 40400		Comparing patient-specific 3D colon organoid and 2D bronchial cell cultures as predictors of individual response to Cystic Fibrosis Transmembrane Receptor		0/04/0000	0/04/0007	10,100
NLRD-13422	The University of Newcastle	Modulators Comparing patient-specific 3D colon organoid and 2D bronchial cell cultures as	[08 Oct 2020] PC2 - (j)	8/04/2022	8/04/2027	13422
NLRD-13423	The University of Newcastle	predictors of individual response to Cystic Fibrosis Transmembrane Receptor Modulators	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)	27/08/2021	27/08/2026	13423
		Investigating The Role Of Double-Stranded Rna Binding1 (Drb1)/ MIR159 Module In The Arabidopsis Thaliana Microrna Pathway (Plant Molecular	(00 0 L 0000) D00 (4)			
NLRD-13424	The University of Newcastle	Biology For BIOL3001) Oncolytic virotherapy of human cancers: Research and Development, clinical	[08 Oct 2020] PC2 - (b)	8/04/2022	8/04/2027	13424
NLRD-13425	The University of Newcastle	trials and production Oncolytic virotherapy of human cancers: Research and Development, clinical	[08 Oct 2020] PC1 - (a)	23/07/2021	23/07/2026	
NLRD-13426	The University of Newcastle	trials and production In search of synergy – combinatorial strategies for transplant tolerance	[08 Oct 2020] PC1 - (a)	24/06/2022	1/11/2026	
NLRD-13427	The University of Newcastle	induction.	[08 Oct 2020] PC1 - (a)	24/06/2022	24/00/2027	13427
NLRD-13428	The University of Newcastle	Role of Ppp2r2a in mammalian development, breast cancer and response to therapy The use of ATVdel40L – CMV-GNR and ATVdel40L-SEL-GNR viruses as	[08 Oct 2020] PC1 - (a)	27/08/2021	27/08/2026	13428
NLRD-13429	The University of Newcastle The University of Newcastle	DNA delivery platforms in LA-4 cells	[08 Oct 2020] PC2 - (j)	20/05/2022	20/05/2027	13429
NLRD-13430		Targeting Oxidative phosphorylation for cancer treatment Examining the impact of lipoxygenases and sirtuin enzymes on male fertility and beauty access the life provide the second secon	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	23/07/2021	23/07/2026	
NLRD-13431 NLRD-13432 NLRD-13433	The University of Newcastle The University of Newcastle The University of Newcastle	and health across the life course Murine model of wound healing. Coronavirus infection in vivo and in vitro	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (e)(i)	23/07/2021 4/02/2022 23/07/2021	23/07/2026 4/02/2027 23/07/2026	13432
NERD-13433	The University of Newcastle	Investigation of peripheral and central balance (vestibular) function using in vivo and in vito	[08 Oct 2020] FO2 - (8)(1)	23/07/2021	23/07/2020	13433
NLRD-13434 NLRD-13435	The University of Newcastle The University of Newcastle	mouse models Engineering Candida tropicalis for xylose assimilation and metabolism	[08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	10/12/2021 11/03/2022	10/12/2026	13434 13435
NLRD-13436 NLRD-13437	The University of Newcastle The University of Newcastle	Various GM Mouse strains holding at Australian BioResources Investigating new therapeutic approaches for pulmonary inflammation	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	20/05/2022 8/04/2022	20/05/2027 8/04/2027	13436
NLRD-13438	The University of Newcastle	Storage of bacterial strains	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii) and (g)	20/05/2022	20/05/2027	13438
NLRD-13439 NLRD-13440	The University of Newcastle The University of Newcastle	Replication fork arrest, collapse, repair and restart in E. coli Clinical Relevance of Nerves and Neuromolecules in Human Cancers	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	24/06/2022 20/05/2022	24/06/2027 20/05/2027	13439 13440
NLRD-13441	The University of Newcastle	Understanding the neurobiology of neurological and neuropsychiatric diseases		20/05/2022	20/05/2027	
NLRD-13442	The University of Newcastle	Oncolytic virotherapy of human cancers: Research and Development, clinical trials and production	[08 Oct 2020] PC1 - (a), PC2 - (e)(i)	8/04/2022	8/04/2027	
NI RD-13443	The University of Newcastle	Chromosome stability in pathogenic bacteria	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	24/06/2022	24/06/2027	13443
NLRD-13444	La Trobe University	Modulating inflammation via the innate immune response Genetic characterisation of footborne disease-causing bacteria and GRAS	[08 Oct 2020] PC2 - (e)(i)(ii)	28/10/2022	28/10/2027	
NLRD-13445	CSIRO	(generally regarded as safe) yeasts isolated from animals, foods, and the environment.	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii)	1/11/2022	1/11/2027	13445
NLRD-13446	University of Canberra	Immunologic and molecular determinants of viral chronicity and resolution in Hepatitis B virus infection	[08 Oct 2020] PC2 - (i)	26/01/2022	26/01/2027	
NLRD-13447 NLRD-13448	Acura Bio Pty Ltd La Trobe University	LIV001 Creating cancer cells expressing reporter genes for implantation into mice	[08 Oct 2020] PC2 - (f) [08 Oct 2020] PC2 - (f)(i)(ii) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(A)(B)	25/11/2022 20/10/2022	25/11/2027 20/10/2027	13447
NLRD-13449	La Trobe University	Control of Fungal Plant Pathogens Study of essential factors required for the development of Apicomplexan	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	7/12/2022	7/12/2027	
NLRD-13450	La Trobe University	parasites. Transport and Handling of Material Regulated under OGTR Limited and	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) and (i)	19/12/2022	19/12/2027	13450
NLRD-13451 NLRD-13452	Monsanto Australia Pty Ltd Swinburne University of Technology	Controlled Release DIR Licences. Fate Determination in mammalian T cells	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(B)	23/01/2023 23/02/2023	23/01/2028 23/02/2028	
NLRD-13453 NLRD-13453 NLRD-13454	The University of Adelaide CSIRO	Targeting lipid metabolism pathways in prostate cancer Precision genome engineering for avian species	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	15/03/2022 8/03/2023	15/03/2027 8/03/2028	13453
NEIND-13434	Conto	Quarantine growouts conducted in a PC2 glasshouse of novel GM cotton events that do not have a DIR licence, to provide material for analysis	[00 000 2020] 1 02 - (B)(//B)(A)(B)(C)(B)(C)	0100/2020	0/03/2020	15454
NLRD-13455	Monsanto Australia Pty Ltd	conducted in a PC2 laboratory. Quarantine grow outs conducted in a PC2 glasshouse for seed bulk up	[08 Oct 2020] PC2 - (b)	4/04/2023	4/04/2028	13455
NI RD-13456	Monsanto Australia Pty Ltd	purposes only, of novel GM cotton events that are not covered by a DIR licence	[08 Oct 2020] PC2 - (b)	4/04/2023	4/04/2028	13456
NLRD-13450 NLRD-13457 NLRD-13458	vivoPharm Pty Ltd AmpliPhi Australia Pty Ltd	Investigations on a potential infectious disease vaccine candidate.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	19/09/2022 6/02/2023	19/09/2027	13457
NLRD-13458 NLRD-13459 NLRD-13460	AmpliPhi Australia Pty Ltd AmpliPhi Australia Pty Ltd CSIRO	Genetic modification of Pseudomonas spp. and Staphylococcus spp. Genetic modification of bacteriophages Storage-bacterial vectoring projects	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	6/02/2023 6/02/2023 30/04/2023	6/02/2028 6/02/2028 30/04/2028	13459
NLRD-13460 NLRD-13461	Animal Resources Centre	Storage-bacterial vectoring projects To import, transport, breed, maintain, rederive, cryopreserve, store cryopreserved material and crossbreed genetically modified rodents	[08 Oct 2020] PC2 - (d)(1)(ii)(iii) and (e)(i) [08 Oct 2020] PC1 - (a)	30/04/2023	30/04/2028	
NLRD-13461	Animal Resources Centre	To import, transport, breed, maintain, rederive, cryopreserve, store cryopreserved material and crossbreed genetically modified rodents	[08 Oct 2020] PC1 - (a)	3/04/2023	3/04/2028	
NLRD-13462	Animal Resources Centre	To import, transport, breed, maintain, rederive, cryopreserve, store cryopreserved material and crossbreed genetically modified rodents	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	3/04/2023	3/04/2028	
		To import, transport, breed, maintain, rederive, cryopreserve, store				
NLRD-13464	Animal Resources Centre	cryopreserved material and crossbreed genetically modified rodents To import, transport, breed, maintain, rederive, cryopreserve, store cryopreserved material and cryoschored genetically modified rodents	[08 Oct 2020] PC1 - (a)	3/04/2023	3/04/2028	
NLRD-13465	Animal Resources Centre	cryopreserved material and crossbreed genetically modified rodents To import, transport, breed, maintain, rederive, cryopreserve, store	[08 Oct 2020] PC1 - (a)	3/04/2023	3/04/2028	
NLRD-13466	Animal Resources Centre	cryopreserved material and crossbreed genetically modified rodents To import, transport, breed, maintain, rederive, cryopreserve, store	[08 Oct 2020] PC1 - (a)	3/04/2023	3/04/2028	
NLRD-13467	Animal Resources Centre	cryopreserved material and crossbreed genetically modified rodents To import, transport, breed, maintain, rederive, cryopreserve, store	[08 Oct 2020] PC1 - (a)	3/04/2023	3/04/2028	
NLRD-13468	Animal Resources Centre Australian Defence Force Malaria and Infectious	cryopreserved material and crossbreed genetically modified rodents Factors influencing Plasmodium falciparum gametocyte egress from bone	[08 Oct 2020] PC1 - (a)	3/04/2023	3/04/2028	
NLRD-13469 NLRD-13470	Disease Institute The University of Melbourne	marrow to peripheral circulation Mutagenesis of genes in Staphylococcal bacteria	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	20/03/2023 6/07/2022	20/03/2028 6/07/2027	13470
NLRD-13471	The University of Melbourne	Influenza immunity by infection and vaccination	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	3/08/2022	3/08/2027	1347

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Functional characterisation of genes in Leishmania parasites to identify new		IBC	7/09/2027	40.470
NLRD-13472 NLRD-13473	The University of Melbourne The University of Melbourne	metabolic pathways and therapeutic targets Defining a rhizosphere adapted to drought with fluorescent plant-growth promoting rhizobacteria	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	7/09/2022 5/10/2022	5/10/2027	13472
NLRD-13474	The University of Melbourne	Construction and manipulation of full length Coronavirus molecular clones Generation of lentiviral pseudovirus particles for serological and molecular	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(ii), PC3	5/10/2022	5/10/2027	13474
NLRD-13475 NLRD-13476	The University of Melbourne The University of Melbourne	biological studies Genetic control of growth, morphogenesis and pathogenicity in fungi	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i)(ii), (g) and (h)(i)(ii)	7/09/2022	7/09/2027	13475
NLRD-13477	The University of Melbourne	Genetic control of growth, morphogenesis and pathogenicity of Talaromyces marneffei	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii), (g) and (h)(i)(ii), PC3	7/09/2022	7/09/2027	13477
NLRD-13478	The University of Melbourne	Use of a vitrobot for in situ structural and functional studies of bacterial molecular machines	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	7/09/2022	7/09/2027	13478
NLRD-13479 NLRD-13480	The University of Melbourne The University of Melbourne	Retrovirus and lentivirus transduction of mammalian cell lines for expression of immunologically relevant proteins Zebrafish sensory profiling	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	5/10/2022 5/10/2022	5/10/2027	13479 13480
NEI OF 10400		Development of frost tolerance and fungal pathogen resistance in oilseed	[00 001 2020] 1 02 - (a)(i)(a)(A)(b)(b)(b)(b)	3/10/2022	3/10/2027	10400
NLRD-13481 NLRD-13482	The University of Melbourne The University of Melbourne	Brassica using Arabidopsis Acyl-coA binding proteins, (ACBP6 and ACBP5) Use of reombinant bacteria to study antigen specific immune memory	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	6/07/2022 5/10/2022	6/07/2027 5/10/2027	13481 13482
NLRD-13483	The University of Melbourne	Validating epithelial-mesenchymal transition (EMT) markers activity in human cancer cells (II)	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	6/07/2022	6/07/2027	13483
NLRD-13484	The University of Melbourne	Mutagenesis and complementation of Burkholderia species, Pseudomonas aeruginosa, Neisseria species and Acinetobacter species Use of bacterial gene knock-out (mutant) strains Marinobacter adhaerens to	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(i)(ii) and (g)	3/08/2022	3/08/2027	13484
NLRD-13485	The University of Melbourne	study motility behaviour Retroviral transduction of cell lines and primary mouse cells to induce	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	3/08/2022	3/08/2027	13485
NLRD-13486	The University of Melbourne	expression of immunologically relevant proteins Transduction of cells with recombination-deficient lentiviral vectors to induce	[08 Oct 2020] PC1 - (a)	3/08/2022	3/08/2027	13486
NLRD-13487	The University of Melbourne	expression of immunologically relevant proteins Use of recombinant Listeria monocytogenes for studying antigen-specific	[08 Oct 2020] PC1 - (a)	3/08/2022	3/08/2027	13487
NLRD-13488	The University of Melbourne The University of Melbourne	immune responses Use of recombinant influenza for studying antigen-specific immune responses	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	3/08/2022	3/08/2027	13488
NLRD-13469	The University of Melbourne	The use of recombinant staphylococcus epidermis bacteria for studying the immune response to infection	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	5/10/2022	5/10/2027	13409
NLRD-13491	The University of Melbourne	Using fish models to study all things muscle Use of vitrobot for in situ structural and functional studies of bacterial molecula	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	8/02/2023	8/02/2028	13491
NLRD-13492	The University of Melbourne	machines Mutagenesis and complementation of Coxiella burnetii (Phase II, Nine Mile	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	5/10/2022	5/10/2027	13492
NLRD-13493 NLRD-13494	The University of Melbourne The University of Melbourne	strain, plaque purified, clone 4) Molecular genetics of plant developmental genes and promoters Identifican pavel protein targets for the treatment of non-alcoholic fatty liver	[08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i) and (g) [08 Oct 2020] PC2 - (b) and (g) [08 Oct 2020] PC1 - (c)(i)(ii)(A)(B) PC2 -	2/11/2022 7/12/2022	2/11/2027 7/12/2027	13493 13494
NLRD-13495 NLRD-13496	The University of Melbourne The University of Melbourne	Identifying novel protein targets for the treatment of non-alcoholic fatty liver disease in mice Testing the use of single cycle influenza viruses as a vaccine candidate	[08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	8/02/2023 8/02/2023	8/02/2028 8/02/2028	13495 13496
NLRD-13497	The University of Melbourne	Use of recombinant viruses for studying antigen presentation and the development of antigen-specific immune memory	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	8/02/2023	8/02/2028	13497
NLRD-13498	The University of Melbourne	Use of an adenovirus vector to express human ACE2 in mice	[08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	8/02/2023	8/02/2028	13498
NLRD-13499	The University of Melbourne	Generation of induced pluripotent stem cell (iPSC) lines using sendai virus	[08 Oct 2020] PC2 - (j)	15/02/2023	15/02/2028	13499
NLRD-13500 NLRD-13501	CSIRO	CSIRO BioFoundry: Heterologous expression of reductive dehalogenases Aerobic biotransformation of 6:2 fluorotelomer sulfonate by Distzia aurantiaca J3 and Rhodococcus jostii RHA 1	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (c)(i)(iii)(iii)(iv)	2/08/2022 2/08/2022	2/08/2027	13500
NLRD-13502	CSIRO	Combined chemo- and In Vitro synthesis of Psilocybin Isolation and expression of genes from endogenous soil microorganisms in	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	5/09/2022	5/09/2027	13502
NLRD-13503 NLRD-13504	CSIRO CSIRO	Mycobacterium smegmatis Small RNA viruses of insects – storage and transport	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	26/02/2023 5/05/2023	26/02/2028 5/05/2028	13503 13504
NLRD-13505	CSIRO	DNA viruses of invertebrates – storage and transport Genomic analysis of the canonical case of virulence evolution: myxomatosis in	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	5/05/2023	5/05/2028	13505
NLRD-13506 NLRD-13507	CSIRO La Trobe University	Australia:4 Molecular analysis of legumes Maintenance of mouse models through breeding for the Mucosal Immunity and	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	16/05/2023 17/05/2023	16/05/2028 17/05/2028	13506 13507
NLRD-13508	La Trobe University	Cancer Laboratory Vibrio natriegens-based expression platform for the heterologous expression of	[08 Oct 2020] PC1 - (a)	31/05/2023	31/05/2028	13508
NLRD-13509 NLRD-13510	Australian National University Australian National University	non-toxic proteins. Regulation of plant responses to soil microorganisms	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) [08 Oct 2020] PC2 - (b) and (c)(i)(ii)(iii)(iv)	4/08/2022 14/11/2022	4/08/2027 14/11/2027	13509 13510
NLRD-13511 NLRD-13512	Australian National University Australian National University	Transformation of hyperparasitic fungi (fungi that parasitise other fungi) Molecular Control of Interneurons Function in Health and Disease	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	16/12/2022 25/11/2022	16/12/2027 25/11/2027	13511 13512
NLRD-13513 NLRD-13514	Australian National University Australian National University	Modification or knock-out of Plasmodium genes to understand parasite biology Investigating transmission of hepatitis B virus across polarized cells	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (j)	21/11/2022 13/02/2023	21/11/2027 13/02/2028	13513 13514
NLRD-13515	Australian National University	ANU – Medicago R&D collaborative research – Phase III	[08 Oct 2020] PC2 - (b)	6/02/2023	6/02/2028	13515
NLRD-13516 NLRD-13517	Australian National University Australian National University	Evaluation of mucosal vaccine strategies Drosophila genetic models for ovary development	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	6/04/2023 22/03/2023	6/04/2028 22/03/2028	13516 13517
NLRD-13518	Australian National University	Molecular analysis of photosynthetic genes in Setaria viridis, Sorghum bicolor and Panicum miliaceum	[08 Oct 2020] PC2 - (b) and (g)	11/04/2023	11/04/2028	13518
NLRD-13519	Australian National University	Bacillus subtilis (sporogenic strains) based expression platform and the secretion of larget recombinant proteins into growth media Breeding and analysis of mice with genetic modifications to study immune	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv)	1/09/2022	1/09/2027	13519
NLRD-13520 NLRD-13521	Australian National University Australian National University	function and cancer development Generation of genetically modified bacteria	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(i)(ii) and (g)	15/08/2022 13/09/2022	15/08/2027 13/09/2027	13520 13521
NLRD-13522	Australian National University	Characterization of Glutathione transferase, P53 and Ryanodine Receptor deficient mice	[08 Oct 2020] PC1 - (a)	6/10/2022	6/10/2027	13522
NLRD-13523 NLRD-13524	Australian National University Australian National University	Understanding the integration of sensory information Understanding the biology of the malaria parasite Plasmodium spp.	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	30/09/2022 6/10/2022	30/09/2027 6/10/2027	13523 13524
NLRD-13525	Australian National University	Mechanisms controlling plant growth and development, root shoot communication and water use efficiency under drought related abiotic stress	[08 Oct 2020] PC2 - (b) and (g)	25/10/2022	25/10/2027	13525
NLRD-13525 NLRD-13526 NLRD-13527	Australian National University Australian National University Australian National University	Investigating genetic modified mice in autoimmunity and tolerance Dealings with transgenic, gene knock-out and CRISPR mice and rats	[08 Oct 2020] PC2 - (b) and (g) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	4/11/2022 25/05/2023	25/10/2027 4/11/2027 25/05/2028	13525 13526 13527
NLRD-13528	Australian National University	Altering expression of endosperm-specific genes in the Brassicaceae by dsRNAi and CRISPR technology	[08 Oct 2020] PC2 - (b)	24/04/2023	24/04/2028	13528
		Elucidation of the genetic and molecular mechanisms of autoimmune and kidney diseases	[08 Oct 2020] PC1 - (a)	20/04/2023	20/04/2028	13529
NLRD-13529	Australian National University					13530
NLRD-13529 NLRD-13530	Australian National University Australian National University	Influence of immune cell differentiation and activation on humoral immunity and autoimmunity	i [08 Oct 2020] PC1 - (a)	14/04/2023	14/04/2028	
		autoimmunity		14/04/2023 17/04/2023	14/04/2028	13531
NLRD-13530 NLRD-13531 NLRD-13532	Australian National University Australian National University Australian National University	autoimmunity Immune responses to malaria Investigation the role of the histone variants H2A.B/H2A.Z in Hodgkin's lymphoma and cancer progression Renai Lab Animal Models of Renal	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(B)	17/04/2023 5/05/2023	17/04/2028 5/05/2028	13532
NLRD-13530 NLRD-13531 NLRD-13532 NLRD-13533 NLRD-13534	Australian National University Australian National University Australian National University Austin Health Monash University	autoimmunity Immune responses to malaria Investigation the role of the histone variants H2A.B/H2A.Z in Hodgkin's Jymphoma and cancer progression Renal Lab Animal Models of Renal Disease 2023 Understanding the role of schizophrenia risk genes	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/04/2023 5/05/2023 12/05/2023 25/07/2022	17/04/2028 5/05/2028 12/05/2028 25/07/2027	13532 13533 13534
NLRD-13530 NLRD-13531 NLRD-13532 NLRD-13533 NLRD-13534 NLRD-13535	Australian National University Australian National University Australian National University Austrin Health Monash University Monash University	autoimmunity Immune responses to malaria Investigation the role of the histone variants H2A.B/H2A.Z in Hodgkin's lymphoma and cancer progression Renal Lab Animal Models of Renal Disease 2023 Understanding the role of schizophrenia risk genes Genetically Modified Lines - MARP 2022 Production of cell lines expressing immune receptors using retroviral mediated	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (b), PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/04/2023 5/05/2023 12/05/2023 25/07/2022 1/09/2022	17/04/2028 5/05/2028 12/05/2028 25/07/2027 1/09/2027	13532 13533 13534 13535
NLRD-13530 NLRD-13531 NLRD-13532 NLRD-13533 NLRD-13534 NLRD-13535 NLRD-13536	Australian National University Australian National University Australian National University Austin Health Monash University Monash University Monash University	autoimmunity Immune responses to malaria Investigation the role of the histone variants H2A.B/H2A.Z in Hodgkin's lymphoma and cancer progression Renal Lab Animal Models of Renal Disease 2023 Understanding the role of schizophrenia risk genes Genetically Modified Lines - MARP 2022 Production of cell lines expressing immune receptors using retroviral mediated gene transfer - V2	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A)(B) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A)(B)	17/04/2023 5/05/2023 12/05/2023 25/07/2022 1/09/2022 9/08/2022	17/04/2028 5/05/2028 12/05/2028 25/07/2027 1/09/2027 9/08/2027	13532 13533 13534 13535 13536
NLRD-13530 NLRD-13531 NLRD-13533 NLRD-13533 NLRD-13534 NLRD-13535 NLRD-13536 NLRD-13537 NLRD-13539	Australian National University Australian National University Australian National University Austin Health Monash University Monash University Monash University Monash University	autoimmunity Immune responses to malaria Imvestigation the role of the histone variants H2A.B/H2A.Z in Hodgkin's Imphorna and cancer progression Renal Lab Animal Models of Renal Disease 2023 Understanding the role of schizophrenia risk genes Genetically Modified Lines - MARP 2022 Production of cell lines expressing immune receptors using retroviral mediated gene transfer - V2 Cloning and editing of bacterial natural products biosynthetic gene clusters Serpins and proteases in human deafness models Morash Genome Modification Plaform (MGMP) 2022	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)()(ii)(iii) and (g) [08 Oct 2020] PC2 - ()()()(ii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (a) [08 Oct 2020] PC2 - (b)()(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (c)()(ii)(iii)(a), (d)()(ii)(iii) and (e)(i) [08 Oct 2020] PC1 - (a)	17/04/2023 5/05/2023 25/05/2023 25/07/2022 1/09/2022 9/08/2022 7/03/2023 5/08/2022 8/08/2022	17/04/2028 5/05/2028 12/05/2028 25/07/2027 1/09/2027 9/08/2027 7/03/2028 5/08/2027 8/08/2027	13532 13533 13534 13535 13535 13536 13537 13538 13539
NLRD-13530 NLRD-13531 NLRD-13532 NLRD-13533 NLRD-13533 NLRD-13535 NLRD-13535 NLRD-13536 NLRD-13537 NLRD-13533	Australian National University Australian National University Australian National University Austin Health Monash University Monash University Monash University Monash University	autoimmunity Immune responses to malaria Investigation the role of the histone variants H2A.B/H2A.Z in Hodgkin's lymphoma and cancer progression Renal Lab Animal Models of Renal Disease 2023 Understanding the role of schizophrenia risk genes Genetically Modified Lines - MARP 2022 Production of cell lines expressing immune receptors using retroviral mediated gene transfer - V2 Cloning and editing of bacterial natural products biosynthetic gene clusters Serpins and proteases in human dedness models	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)(i)(iii)(iii)(A)(B) [08 Oct 2020] PC2 - (c)(i)(iii)(iii)(iii)(iii) and (e)(i) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/04/2023 5/05/2023 12/05/2023 25/07/2022 1/09/2022 9/08/2022 7/03/2023 5/08/2022	17/04/2028 5/05/2028 12/05/2028 25/07/2027 1/09/2027 9/08/2027 7/03/2028 5/08/2027	13532 13533 13534 13535 13535 13536 13537 13538 13539 13540
NLRD-13530 NLRD-13531 NLRD-13533 NLRD-13533 NLRD-13534 NLRD-13536 NLRD-13536 NLRD-13536 NLRD-13538 NLRD-13539 NLRD-13549 NLRD-13541 NLRD-13541 NLRD-13542	Australian National University Australian National University Australian National University Austin Health Monash University Monash University Monash University Monash University Monash University Monash University Monash University Monash University Monash University	autoimmunity Immune responses to malaria Imvestigation the role of the histone variants H2A.B/H2A.Z in Hodgkin's Imphorna and cancer progression Remai Lab Animal Models of Renal Disease 2023 Understanding the role of schizophrenia risk genes Genetically Modified Lines - MARP 2022 Production of cell lines expressing immune receptors using retroviral mediated gene transfer - V2 Cloning and editing of bacterial natural products biosynthetic gene clusters Serpins and proteases in human dealness models Morash Genome Modification Platform (MGMP) 2022 Characterising mouse immune responses to immunisation Improving Heemophilic Arthropathy Natural Killer Cells in Cancer Immunotherapy	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)(i)(iii)(iii)(A)(B) [08 Oct 2020] PC2 - (c)(i)(iii)(iii)(iii)(iii) and (e)(i) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/04/2023 5/05/2023 12/05/2023 25/07/2022 1/09/2022 9/08/2022 8/08/2022 12/08/2022 18/08/2022 18/08/2022	17/04/2028 5/05/2028 12/05/2028 25/07/2027 1/09/2027 9/08/2027 7/03/2028 5/08/2027 12/08/2027 18/08/2027 18/08/2027	13532 13533 13534 13535 13535 13536 13537 13538 13539 13540 13541 13542
NLRD-13530 NLRD-13531 NLRD-13532 NLRD-13533 NLRD-13533 NLRD-13535 NLRD-13536 NLRD-13539 NLRD-13539 NLRD-13540 NLRD-13541	Australian National University Australian National University Australian National University Austin Health Monash University Monash University Monash University Monash University Monash University Monash University Monash University Monash University Monash University Monash University	autoimmunity Immune responses to malaria Imvestigation the rote of the histone variants H2A.B/H2A.Z in Hodgkin's Imphoma and cancer progression Remai Lab Animad Models of Renal Disease 2023 Understanding the role of schizophrenia risk genes Genetically Modified Lines - MARP 2022 Production of cell lines expressing immune receptors using retroviral mediated gene transfer - V2 Cloning and editing of bacterial natural products biosynthetic gene clusters Serpins and proteases in human dealness models Monash Genome Modification Platform (MGMP) 2022 Characterising mouse immune responses to immunisation Improving Haemophilic Atthropathy Natural Killer Cells in Cancer Immunotherapy Lentiviral transduction of human and rodents cells in vitro Sharpe PD-1 knockut mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (i)(i)(iii)(ii)(A)(B) [08 Oct 2020] PC2 - (c)(i)(iii)(iii)(A)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/04/2023 5/05/2023 2/5/07/2022 1/09/2022 9/08/2022 9/08/2022 8/08/2022 12/08/2022 18/08/2022	17/04/2028 5/05/2028 12/05/2028 25/07/2027 1/09/2027 9/08/2027 7/03/2028 5/08/2027 12/08/2027 12/08/2027	13532 13533 13534 13535 13536 13536 13537 13538 13539 13540 13541 13542 13543
NLRD-13530 NLRD-13531 NLRD-13532 NLRD-13533 NLRD-13533 NLRD-13535 NLRD-13536 NLRD-13536 NLRD-13539 NLRD-13539 NLRD-13541 NLRD-13541 NLRD-13544 NLRD-13544 NLRD-13544	Australian National University Australian National University Australian National University Australian National University Monash University	autoimmunity Immune responses to malaria Imvestigation the role of the histone variants H2A.B/H2A.Z in Hodgkin's Imphoma and cancer progression Renal Lab Animal Models of Renal Disease 2023 Understanding the role of schizophrenia risk genes Genetically Modified Lines - MARP 2022 Production of cell lines expressing immune receptors using retroviral mediated gene transfer - V2 Cloning and editing of bacterial natural products biosynthetic gene clusters Serpins and proteases in human deafness models Monash Genome Modification Plafform (MGMP) 2022 Characteriag mouse immune responses to immunisation Improving Haemophilic Arthropathy Natural Killer Calls in Cancer Immuncherapy Lentiviral Ircalls in Cancer Immuncheraps	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (c)(i)(iii)(iii)(A), (d)(i)(iii) and (e)(i) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (b) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/04/2023 5/05/2023 12/05/2023 25/07/2022 9/08/2022 9/08/2022 18/08/2022 18/08/2022 18/08/2022 18/08/2022 18/08/2022 18/08/2022	17/04/2028 5/05/2028 12/05/2028 25/07/2027 1/09/2027 7/03/2028 5/08/2027 12/08/2027 12/08/2027 12/08/2027 18/08/2027 18/08/2027 9/08/2027	13532 13533 13534 13536 13537 13538 13539 13540 13541 13542 13543 13544
NLRD-13530 NLRD-13531 NLRD-13532 NLRD-13533 NLRD-13534 NLRD-13535 NLRD-13535 NLRD-13538 NLRD-13539 NLRD-13540 NLRD-13541 NLRD-13543 NLRD-13543 NLRD-13543 NLRD-13543	Australian National University Australian National University Australian National University Australian National University Monash University	autoimmunity Immune responses to malaria Investigation the role of the histone variants. H2A.B/H2A.Z in Hodgkin's Important and cancer progression Renal Lab Animal Models of Renal Disease 2023 Understanding the role of schizophrenia risk genes Genetically Modified Lines - MARP 2022 Production of cell lines expressing immune receptors using retroviral mediated gene transfer - V2 Cloning and editing of bacterial natural products biosynthetic gene clusters Serpins and proteases in human deafness models Monash Genome Modification Platform (MGMP) 2022 Characterism mouse immune responses to immunisation Improving Haemophilic Arthropathy Natural Killer Cells in Cancer Immuncherapy Lentiviral Transduction of human and rodents cells in vitro Sharpe PD-1 knockout mice NEW:Investigating nomula immune cells protein function, trafficking and interactions with drugable receptors Retroviral and lentiviral transduction of cells to induce expression of mmunologially relevant proteins	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)()(ii)(iii) and (g) [08 Oct 2020] PC2 - ()()(ii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (i)()(iii)(iii)(A)(B) [08 Oct 2020] PC1 - (a) [08 Oct 20	17/04/2023 5/05/2023 2/5/07/2022 1/09/2022 1/09/2022 3/08/2022 1/08/2022 1/08/2022 1/08/2022 1/08/2022 1/08/2022 2/5/08/2022 1/08/2022	17/04/2028 5/05/2028 12/05/2028 25/07/2027 1/09/2027 9/08/2027 7/03/2028 5/08/2027 12/08/2027 18/08/2027 18/08/2027 18/08/2027	13532 13533 13534 13535 13535 13535 13533 13533 13540 13541 13543 13544 13545
NLRD-13530 NLRD-13531 NLRD-13532 NLRD-13533 NLRD-13533 NLRD-13535 NLRD-13535 NLRD-13536 NLRD-13539 NLRD-13540 NLRD-13541 NLRD-13543 NLRD-13543 NLRD-13543 NLRD-13543 NLRD-13544 NLRD-13546 NLRD-13546 NLRD-13546 NLRD-13547 NLRD-13548	Australian National University Australian National University Australian National University Australian National University Monash University	autoimmunity Immune responses to malaria Investigation the role of the histone variants. H2A.B/H2A.Z in Hodgkin's Important and cancer progression Renal Lab Animal Models of Renal Disease 2023 Understanding the role of schizophrenia risk genes Genetically Modified Lines - MARP 2022 Production of cell lines expressing immune receptors using retroviral mediated gene transfer - V2 Coining and editing of bacterial natural products biosynthetic gene clusters Serpins and proteases in human deafness models Monash Genome Modification Platform (MGMP) 2022 Characterism mouse immune responses to immunisation Improving Haemophilic Arthropathy Natural Killer Cells in Cancer Immuncherapy Lentiviral transduction of human and rodents cells in vitro Sharpe PD-1 knockout mice NEW:Investigating immunk ji Muccasal Sites Retroviral and lentiviral transduction of cells to induce expression of immunologially relevant proteins Transduction of cells by lentiviral vectors to study the development and function of the immune system	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)()(ii)(iii) and (g) [08 Oct 2020] PC2 - ()()(ii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (i)()(iii)(iii)(A)(B) [08 Oct 2020] PC2 - (c)()(iii)(iii)(A)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - ((i)()(iii)(iii)(A)(B), PC2 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - ((i)(iii)(iii)(A)(B) [08 Oct 2020] PC2 - ((ii)(iii)(A)(B) [08 Oct 2020] PC2 - ((ii)(iii)(A)(B) [08 Oct 2020] PC2 - ((ii)(iii)(A)(B) [08 Oct 2020] PC2 - ((iii)(iii)(A)(B) [08 Oct 2	17/04/2023 5/05/2023 2/5/07/2022 1/09/2022 1/09/2022 1/09/2022 1/00/2022 1/00/2022 1/00/2022 1/00/2022 1/00/2022 1/00/2022 1/5/08/2022 1/5/08/2022 1/2/08/2022	17/04/2028 5/05/2028 25/07/2027 9/08/2027 9/08/2027 9/08/2027 18/08/2027 18/08/2027 18/08/2027 18/08/2027 18/08/2027 15/09/2027 15/09/2027 12/08/2027	13532 13533 13554 13555 13556 13556 13558 13540 13541 13542 13543 13546 13546
NLRD-13530 NLRD-13531 NLRD-13532 NLRD-13533 NLRD-13533 NLRD-13535 NLRD-13536 NLRD-13537 NLRD-13538 NLRD-13539 NLRD-13541 NLRD-13544 NLRD-13544 NLRD-13544 NLRD-13544 NLRD-13544	Australian National University Australian National University Australian National University Australian National University Monash University	autoimmunity Immune responses to malaria Imvestigation the role of the histone variants H2A.B/H2A.Z in Hodgkin's Important and cancer progression Renal Lab Animal Models of Renal Disease 2023 Understanding the role of schizophrenia risk genes Genetically Modified Lines - MARP 2022 Production of cell lines expressing immune receptors using retroviral mediated gene transfer - V2 Coning and editing of bacterial natural products biosynthetic gene clusters Serpins and profeases in human deafiness models Monash Genome Modification Platform (MGMP) 2022 Characterising mouse immune responses to Immunisation Improving Haemophilic Arthropathy Natural Killer Cells in Cancer Immuncherapy Lentiviral transduction of human and ordents cells in vitro Sharpe PD-1 knockot mice NEW-Investigating Immundy in Mucceal Sites Retroviral Interviration acutotic to isolation of Immunologically relevant proteins Transduction of cells bin effective to study the development and	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (i)(iii)(iii)(h)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (i)(i)(iii)(A)(B), PC2 - (i)(i)(iii)(A) [08 Oct 2020] PC2 - (i)(i)(iii)(A)(B) [08 Oct 2020] PC2 - (i)(i)(iii)(A)(B) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A)(B) [08 Oct 2020] PC2 - (i)(iii)(iii)(A)(B) [08 Oct 2020] PC2 - (i)(iii)(iii)(A)(B)	17/04/2023 5/05/2023 12/05/2023 25/07/2022 9/08/2022 7/03/2023 15/08/2022 18/08/2022 18/08/2022 18/08/2022 18/08/2022 18/08/2022 15/09/2022 15/09/2022	17/04/2028 5/05/2028 25/07/2027 1/09/2027 9/08/2027 7/03/2028 5/08/2027 18/08/2027 18/08/2027 18/08/2027 15/09/2027 15/09/2027	13532 13533

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
		Studying the genetics and pathogenesis of Clostridial genes in laboratory		IBC		
NLRD-13554	Monash University	strains of non-pathogenic Escherichia coli, Bacillus subtilis, Bacillus megaterium & Yeast	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (g)	12/09/2022	12/09/2027	13554
NLRD-13555	Monash University	Using the PDGFRaCreERT2 system for biological exploration of cancer- associated fibroblasts	[08 Oct 2020] PC1 - (a)	5/10/2022	5/10/2027	
NLRD-13556 NLRD-13557	Monash University Monash University	Epigenetic and transcription factors in diabetic complications The study of novel cell repair pathways in genetically modified mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	6/10/2022 1/11/2022	6/10/2027 1/11/2027	
NLRD-13558 NLRD-13559	Monash University Monash University	Gene Technology IBC 2022: Ovarian Biology Laboratory Mouse Models Genetic engineering of plant photosynthesis	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (b) and (g)	14/10/2022 1/11/2022	14/10/2027 1/11/2027	13558
		Dissecting the epigenetics and epitranscriptomics mechanisms in mouse/human ES/iPS cells under normal and pathological conditions cells				
NLRD-13560	Monash University	using lentiviral transduction technology	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (d)(i)(ii)(iii), (e)(ii), (g) and	3/11/2022	3/11/2027	13560
NLRD-13561 NLRD-13562	Monash University Monash University	Host-pathogen interactions of intracellular bacterial pathogens Prostate Cancer Research Program Gene Technology Approval	(l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	14/11/2022 1/12/2022	14/11/2027 1/12/2027	13561 13562
NLRD-13563 NLRD-13564	Monash University Monash University	Projects investigating nociceptive circuit activity Dietary, immune molecules and receptors for treatment of health diseases	[08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC1 - (a)	30/11/2022 16/11/2022	30/11/2027 16/11/2027	13563 13564
			[08 Oct 2020] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv),			
NLRD-13565 NLRD-13566	Monash University Monash University	Genetics and pathogenesis of Enteric bacteria Characterising type 2 immune responses	(d)(i)(ii)(iii) and (g) [08 Oct 2020] PC1 - (a)	26/09/2022 16/11/2022	26/09/2027 16/11/2027	13566
NLRD-13567 NLRD-13568	Monash University Monash University	Studies on molecular mechanisms that regulate epithelial development Genetic modifications in development and disease	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	31/08/2022 13/09/2022	31/08/2027 13/09/2027	13568
NLRD-13569 NLRD-13570	Monash University Monash University	NLRD Regulation of immune system 2022 Blood Cell Production, Function and Death	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	1/09/2022 6/09/2022	1/09/2027 6/09/2027	13569 13570
NLRD-13571	Monash University	Precise gene insertion into mouse and cells	[08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B)	29/03/2023	29/03/2028	13571
NLRD-13572	Monash University	Mechanisms of antibiotic toxicity Biosafety Approval for Investigating Inflammation and cell death pathways in	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	17/10/2022	17/10/2027	13572
NLRD-13573	Monash University	Cardiometabolic Diseases Pathogenesis and immunity in infections with bacteria of the Pasteurellaceae	[08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	28/09/2022	28/09/2027	13573
NLRD-13574 NLRD-13575	Monash University	and Burkholderiaceae Generating NPY overexpressing human stem cells part 2	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)(B)	31/10/2022 20/02/2023	31/10/2027 20/02/2028	13574 13575
NLRD-13576	Monash University Monash University	Discovery of genes involved in mitochondrial functions	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	2/02/2023	2/02/2028	13576
NLRD-13577 NLRD-13578	Monash University Monash University	Wolbachia effector identification Ai14 Tdtomato fluorescent reporter mouse strain	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv)	16/03/2023 23/02/2023	16/03/2028 23/02/2028	
NLRD-13579	Monash University	Pathogenesis and immunity in infections with Pseudomonas, Klebsiella and Citrobacter	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	14/02/2023	14/02/2028	13579
NLRD-13580	Monash University	Transgenic mouse colony for Wong 2023 Monash Functional Genomics Platform & Cancer Functional Genomics	[08 Oct 2020] PC1 - (a)	20/02/2023	20/02/2028	13580
NLRD-13581	Monash University	Laboratory The Monash Genome Modification Platform (MGMP). Phenomics Australia	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)(B)	22/05/2023	22/05/2028	13581
NI DD 40500		(PA) and Monash Animal Research Platform (MARP) dealing to create GM		2/22/2222	0/00/0000	10500
NLRD-13582 NLRD-13583	Monash University Monash University	rodents 2023 Monash Metabolic Phenotyping Facility	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	6/03/2023 7/03/2023	6/03/2028 7/03/2028	13583
NLRD-13584	Monash University	GM animal lines for metabolic disease and cloning	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (i),	22/05/2023	22/05/2028	13584
NLRD-13585	Monash University	Transfection and transduction of cells for studying cancer progression	(j), (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	16/12/2022	16/12/2027	13585
NLRD-13586	Monash University	Generation of mouse models to study ovary, egg and embryo development- Carroll lab	[08 Oct 2020] PC1 - (a)	23/02/2023	23/02/2028	
NLRD-13587 NLRD-13588	Monash University Monash University	Mechanisms of gastrointestinal, inflammatory and sensory diseases MATF KO or TG mouse IBC	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	21/11/2022 3/11/2022	21/11/2027 3/11/2027	
NLRD-13589	Monash University	Aging, Methylation and Malignancy of the Gastrointestinal tract	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	15/12/2022	15/12/2027	13589
NLRD-13590	Monash University	Mouse lines for myelin analysis in the central nervous system Characterising virulence and host immune responses in hospital acquired	[08 Oct 2020] PC1 - (a)	29/11/2022	29/11/2027	13590
NLRD-13591 NLRD-13592	Monash University Monash University	pathogens Novel technique for detection of kidney fibrosis in diabetes	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC1 - (a)	16/03/2023 14/04/2023	16/03/2028 14/04/2028	13592
NLRD-13593	Monash University	Lentiviral transfection to generate Lifeact-GFP positive cell lines (2023) Transgenic mouse lines to study development, maintenance, and injury	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	14/02/2023	14/02/2028	13593
NLRD-13594 NLRD-13595	Monash University Monash University	response of the nervous system (2023) Mitchell lab: Transgenic and knockout mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) and (c)(i)(ii)(A)(B)	20/03/2023 2/05/2023	20/03/2028 2/05/2028	
NLRD-13596 NLRD-13597	Monash University Monash University	Biosafety for Vascular Therapeutics	[08 Oct 2020] PC1 - (a) PC2 - (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a)	20/04/2023 14/04/2023	20/04/2028	13596
NLRD-13598	Monash University	Characterisation of Bacillus solimangrovi	[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (g)	2/05/2023	2/05/2028	13598
NLRD-13599 NLRD-13600	Monash University Monash University	Investigating the role of host proteins during C. difficile infection Characterising the immune response to mRNA based vaccination	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	2/05/2023 8/05/2023	2/05/2028 8/05/2028	13600
NLRD-13601 NLRD-13602	Monash University Monash University	The role of brain cells on food-seeking behaviours Dealing for two innovative animal models to study atherosclerosis	[08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) [08 Oct 2020] PC1 - (a)	25/05/2023 8/05/2023	25/05/2028 8/05/2028	
NLRD-13603 NLRD-13604	Monash University Monash University	Control of tissue growth Investigating brain's waste clerance in TDP-43 related neurodegeneration	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC2 - (k)(i)(ii)(A)(B)	2/05/2023 9/06/2023	2/05/2028 9/06/2028	13603 13604
NLRD-13605	Monash University	Gene Technology Project (NLRD) – Examining programmed cell death, mitochondrial function and innate immune signalling	[08 Oct 2020] PC2 - (g) and (l)(i)(ii)(iii)(A)(B)	6/04/2023	6/04/2028	
NLRD-13606	Monash University	Retroviral and lentiviral transduction for the expression of T cell receptors in lymphocytes	[08 Oct 2020] PC1 - (a), PC2 - (g) and (i)(i)(ii)(iii)(A)(B)	9/06/2023	9/06/2028	
NERD-13000	Monash Oniversity	Generation of humanised and knockout calcitonin receptor (CTR) mice to	()()()()()()()()())	9/00/2023	9/00/2028	13000
NLRD-13607	Monash University	investigate the effects of small molecule and dual amylin calcitonin receptor agonists on food intake.	[08 Oct 2020] PC1 - (a)	6/03/2023	6/03/2028	13607
NLRD-13608	Monash University	Investigation of the role of FHL1 in reducing muscle wasting and degeneration in mouse models of muscular dystrophy	[08 Oct 2020] PC1 - (a)	29/03/2023	29/03/2028	13608
NLRD-13609	Monash University	Understanding melanocyte and melanoma development through in vivo modeling	[08 Oct 2020] PC1 - (a)	8/03/2023	8/03/2028	13609
NLRD-13610 NLRD-13611	Monash University Monash University	Epilepsy and Alzheimer's disease Smyth laboratory GMO mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	9/03/2023 20/03/2023	9/03/2028 20/03/2028	
NLRD-13612	Monash University	Podcre, iDTR and PodcreiDTR mice Investigating dengue virus variants and their replication in the presence of the	[08 Oct 2020] PC1 - (a)	20/03/2023	20/03/2028	
NLRD-13613	Monash University	antiviral bacterium Wolbachia.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	4/05/2023	4/05/2028	
NLRD-13614	Monash University	Development and evolution of land plants 2023-Investigating the role of Regulatory T cells in regeneration of bone, skin,	[08 Oct 2020] PC2 - (b) and (g)	9/06/2023	9/06/2028	
NLRD-13615 NLRD-13616	Monash University Monash University	muscle, and cardiac tissues Gene modification in human Pluripotent Stem Cell lines	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)	25/05/2023 19/06/2023	25/05/2028 19/06/2028	
NLRD-13617	Hudson Institute of Medical Research	Mutagenesis and complementation of Escherichia coli, Citrobacter rodentium, Shigella spp, Salmonella, Legionella spp and Burkholderia spp.	[08 Oct 2020] PC1 - (a), PC2 - (c)(i)(ii)(iii)(iv), (d)(i)(ii)(iii), (e)(ii) and (g)	16/09/2022	16/09/2027	13617
NLRD-13618	Hudson Institute of Medical Research	CRISPR mutagenesis and lentiviral transduction of mouse and human cell lines	[08 Oct 2020] PC2 - (e)(ii) and (l)(i)(ii)(iii)(A)(B)	24/08/2022	24/08/2027	
NLRD-13619 NLRD-13620	Hudson Institute of Medical Research Hudson Institute of Medical Research	Animal models of thalassaemia Spermatogonial stem cells and fertility	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B)	12/10/2022	12/10/2027	
NLRD-13621	Hudson Institute of Medical Research	Lentiviral mediated Knockdown of cancer genes Genetic and molecular dissection of innate immunity in inflammation and	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	29/11/2022	29/11/2027	
NLRD-13622	Hudson Institute of Medical Research	cancer	[08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) and (i)(i)(ii)(iii)(A)	23/02/2023	23/02/2028	
NLRD-13623 NLRD-13624	Hudson Institute of Medical Research Hudson Institute of Medical Research	The role of the NLRP3 inflammasome in Infectious Diseases NT2D1 cells- Genetic Modification using CRISPR/Cas9	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)	16/03/2023 22/03/2023	16/03/2028 22/03/2028	
NLRD-13625	Hudson Institute of Medical Research	Storage of GMOs from dealing 23316	[08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)(B)	14/04/2023	14/04/2028	
NLRD-13626	La Trobe University Macfarlane Burnet Institute for Medical Research and	Investigation into the role of ROCK1 in cell clearance and disease states	[08 Oct 2020] PC1 - (a)	22/06/2023	22/06/2028	
NLRD-13627	Public Health Macfarlane Burnet Institute for Medical Research and	Exempt and NLRD components of DNIR-186-187	[08 Oct 2020] PC2 - (e)(i), PC3	17/08/2022	17/08/2027	13627
NLRD-13628	Public Health	Hepatitis C virus cell culture system	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	2/05/2023	2/05/2028	13628
NLRD-13629	Macfarlane Burnet Institute for Medical Research and Public Health	KoRV-related retrovirus expressing a reporter gene	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	2/05/2023	2/05/2028	
NLRD-13630	The University of Queensland The University of Queensland	Genetic manipulation of cereals and legumes for crop improvement Investigating cancer therapies in murine models	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (a)	4/07/2022 29/07/2022	4/07/2027 29/07/2027	13630 13631
NLRD-13631		NLRD for Lentivirus work in vivo	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	24/08/2022	24/08/2027	13632
NLRD-13631 NLRD-13632	The University of Queensland		[08 Oct 2020] PC2 - (b), (c)(i)(ii)(iii)(iv) and			
NLRD-13632			(d)(i)(ii)(iii)	5/09/2022	5/09/2027	
NLRD-13632 NLRD-13633	The University of Queensland	Plant meristems and development	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and	5/09/2022	5/09/2027	10004
NLRD-13632 NLRD-13633 NLRD-13634 NLRD-13635	The University of Queensland The University of Queensland The University of Queensland	Plant meristems and development Molecular Analysis of Cell Adhesive Interactions Working with lentiviral vector for cell transduction	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (i)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (i)(i)(ii)(iii)(A)(B)	7/09/2022 23/09/2022	7/09/2027 23/09/2027	13635
NLRD-13632 NLRD-13633 NLRD-13634 NLRD-13635 NLRD-13636	The University of Queensland The University of Queensland The University of Queensland The University of Queensland	Plant meristems and development Molecular Analysis of Cell Adhesive Interactions Working with lentiviral vector for cell transduction The study of genes involved in neural development and repair Lentivirus particle mediated transduction of mammalian cells to identify	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (i)(i)(iii)(iii)(A)(B) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A)(B) [08 Oct 2020] PC1 - (a)	7/09/2022 23/09/2022 26/09/2022	7/09/2027 23/09/2027 26/09/2027	13635 13636
NLRD-13632 NLRD-13633 NLRD-13634 NLRD-13635	The University of Queensland The University of Queensland The University of Queensland	Plant meristems and development Molecular Analysis of Cell Adhesive Interactions Working with lentiviral vector for cell transduction The study of genes involved in neural development and repair	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (i)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (i)(i)(ii)(iii)(A)(B)	7/09/2022 23/09/2022 26/09/2022 26/09/2022	7/09/2027 23/09/2027	13635 13636
NLRD-13632 NLRD-13633 NLRD-13634 NLRD-13635 NLRD-13636	The University of Queensland The University of Queensland The University of Queensland The University of Queensland	Plant meristems and development Molecular Analysis of Cell Adhesive Interactions Working with lentiviral vector for cell transduction The study of genes involved in neural development and repair Lentivirus particle mediated transduction of mammalian cells to identify	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (i)(i)(iii)(iii)(A)(B) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A)	7/09/2022 23/09/2022 26/09/2022 26/09/2022	7/09/2027 23/09/2027 26/09/2027	13635 13636
NLRD-13632 NLRD-13633 NLRD-13634 NLRD-13635 NLRD-13636 NLRD-13637 NLRD-13638	The University of Queensland The University of Queensland The University of Queensland The University of Queensland The University of Queensland	Plant meristems and development Molecular Analysis of Cell Adhesive Interactions Working with lentiviral vector for cell transduction The study of genes involved in neural development and repair Lentivirus particle mediated transduction of mammalian cells to identify genome landing pads Understanding regulation and function of genes in the mammalian brain	108 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (i)(i)(ii)(iii)(iii)(A)(B) 108 Oct 2020] PC2 - (i)(i)(iii)(iii)(A)(B) 108 Oct 2020] PC1 - (a) 108 Oct 2020] PC2 - (a)(i)(ii)(ii)(A)(A)(B) 108 Oct 2020] PC2 - (a)(i)(ii)(ii)(A)(B)(C)(D)(E) and	7/09/2022 23/09/2022 26/09/2022 26/09/2022 26/09/2022	7/09/2027 23/09/2027 26/09/2027 26/09/2027 26/09/2027	13635 13636 13637 13638
NLRD-13632 NLRD-13633 NLRD-13634 NLRD-13635 NLRD-13636 NLRD-13637	The University of Queensland The University of Queensland The University of Queensland The University of Queensland The University of Queensland	Plant meristems and development Molecular Analysis of Cell Adhesive Interactions Working with lentiviral vector for cell transduction The study of genes involved in neural development and repair Lentivirus particle mediated transduction of mammalian cells to identify genome landing pads	(18 Cot 2020) PC2 - (a)(i)(ā)(A)(B)(C)(D)(E) and (i)(i)(ā)(ā)(A)(B) (10 Cot 2020) PC2 - (i)(i)(ā)(ā)(A)(B) (10 Cot 2020) PC1 - (a) (10 B Cot 2020) PC1 - (a) and (c)(i)(ā)(A)(B), PC2 - (j), (k)(i)(ā)(A)(B), (i)(i)(ā)(A)(B) and (m)(i)(A)(B)(ā)(ā)(a)(A)(B) (10 Cot 2020) PC2 - (a)(i)(ā)(A)(B)(C)(D)(E) and (d)(i)(ā)()	7/09/2022 23/09/2022 26/09/2022 26/09/2022	7/09/2027 23/09/2027 26/09/2027 26/09/2027	13635 13636 13637
NLRD-13632 NLRD-13633 NLRD-13634 NLRD-13635 NLRD-13636 NLRD-13637 NLRD-13638	The University of Queensland The University of Queensland The University of Queensland The University of Queensland The University of Queensland	Plant meristems and development Molecular Analysis of Cell Adhesive Interactions Working with lentiviral vector for cell transduction The study of genes involved in neural development and repair Lentivirus particle mediated transduction of mammalian cells to identify genome landing pads Understanding regulation and function of genes in the mammalian brain	(08 Oct 2020) PC2 - (0)(ii)(A)(A)(B)(C)(D)(E) and (0)(ii)(iii)(A)(A) (0)(iii)(iii)(A)(B) (08 Oct 2020) PC1 - (i)(iii)(iii)(A)(B) (08 Oct 2020) PC1 - (i)(iii)(iii)(A)(B) (08 Oct 2020) PC1 - (a) and (c)(i)(iii)(A)(B), PC2 - (i), (ii)(A)(A)(B), (ii)((iii)(iii)(A)(B) and (iii)(A)(A)(B), (ii)((iii)(iii)(A)(B) and (iii)(A)(A)(B), (ii)((iii)(iii)(A)(B) and (iii)(A)(A)(B), (ii)((ii)(A)(B)) (iii)(A)(A)(B), (ii)((ii)(A)(B)) (iii)(A)(A)(B) (iii)(A)(A)(B) (iii)(A)(A)(B) (iii)(A)(A)(B) (iii)(A)(B)(C)(D)(E) and (iii)(A)(B)(C)(D)(E) and (iii)(A)(B)(C)(D)(E) and	7/09/2022 23/09/2022 26/09/2022 26/09/2022 26/09/2022 26/09/2022 26/09/2022	7/09/2027 23/09/2027 26/09/2027 26/09/2027 26/09/2027	13635 13636 13637 13638

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-13642	The University of Queensland	Development of viral vectored vaccines	[08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii) (e)(i)(ii) and (j)	19/10/2022	19/10/2027	13642
NLRD-13643	The University of Queensland	Understanding neural stem cell biology in the developing and adult brain	[08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (I)(i)(ii)(iii)(A)(B)	4/07/2022	4/07/2027	13643
NLRD-13644	The University of Queensland	Toxicology testing in rodents of a SARS-CoV-2 vaccine containing an adenovirus vector adjuvant	[08 Oct 2020] PC2 - (k)(i)(ii)(A)(B)	4/07/2022	4/07/2027	13644
NLRD-13645 NLRD-13646	The University of Queensland The University of Queensland	Caveolin, Cavin and Membrane Microdomains Development of small molecular therapeutics	[08 Oct 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) and (l)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)(B)	4/07/2022 4/07/2022	4/07/2027 4/07/2027	13645 13646
NLRD-13647	The University of Queensland	Neural Circuits and Behaviour in Drosophila	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B), (I)(i)(iii)(A)(B) and	26/07/2022	26/07/2027	
NLRD-13648 NLRD-13649	The University of Queensland The University of Queensland	Molecular mechanisms underlying synaptic plasticity, learning and memory, and their implications in neurological disorders Destrict. The effects of mediulating access in dested cells	(m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	26/07/2022	26/07/2027 29/07/2027	13648 13649
NLRD-13650 NLRD-13651	The University of Newcastle The University of Newcastle	Dentistry - The effects of modulating genes in dental cells Clinical Relevance of Nerves and Neuromolecules in Human Cancers Harnessing long noncoding RNAs for cancer diagnosis and treatment	[08 Oct 2020] PC2 - (1)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	29/07/2022 10/02/2023 10/02/2023	10/02/2028	13650
NLRD-13652	The University of Newcastle	Role of IncRNA glycolLINC in coordinating the Warburg effect and Serine metabolism	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	14/10/2022	14/10/2027	
NLRD-13653	The University of Newcastle	Microglial paralysis in post-stroke neurodegeneration: help or hinderance?	[08 Oct 2020] PC1 - (a)	21/04/2023	21/04/2028	
NLRD-13654	The University of Newcastle	Investigating novel therapeutic targets in cancer Targeting cholesterol biosynthesis for improved efficacy of hypomethylating	[08 Oct 2020] PC1 - (a)	10/02/2023	10/02/2028	
NLRD-13655 NLRD-13656	The University of Newcastle The University of Newcastle	agents in acute myeloid leukaemia Anticancer properties of Cannabis	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/03/2023 14/10/2022	17/03/2028 14/10/2027	
NLRD-13657 NLRD-13658	The University of Newcastle The University of Newcastle	Identifying and destroying hidden devils for cancer treatment Mapping Spinal Circuits	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	14/10/2022 25/11/2022	14/10/2027 25/11/2027	13657 13658
		Comparing patient-specific 3D colon organoid & 2D bronchial cell cultures as predictors of individual response to Cystic Fibrosis Transmembrane Receptor				
NLRD-13659 NLRD-13660	The University of Newcastle The University of Newcastle	Modulators Immune-microbe interactions in non-inflammatory GI diseases	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a)	17/03/2023 29/07/2022	17/03/2028 29/07/2027	13659 13660
NLRD-13661	The University of Newcastle	Immune response to vaccination	[08 Oct 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (j) and (k)(i)(ii)(A)(B)	14/10/2022	14/10/2027	13661
NLRD-13662	The University of Queensland	Investigating cancer therapies in murine models In vitro and in vivo study of leukemia oncogenesis and evaluation of novel	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (j) and	19/10/2022	19/10/2027	13662
NLRD-13663 NLRD-13664	The University of Queensland The University of Queensland	immunotherapeutic methods Assessing in-vivo tropism of SARS-CoV-2 utilising reporter viruses	(I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii), PC3	7/12/2022 13/12/2022	7/12/2027 13/12/2027	13663 13664
NLRD-13665 NLRD-13666	The University of Queensland The University of Queensland	Hall lab Insect-specific viruses to produce recombinant proteins Novel Antibiotics for Bacterial Infections	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	13/12/2022 13/12/2022	13/12/2027 13/12/2027	13665 13666
NLRD-13667	The University of Queensland	Growth and Replication of Recombinant Viruses	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)(B)	14/12/2022	14/12/2027	13667
NLRD-13668	The University of Queensland	Functional consequences of genetic variations in endometriosis and related diseases	[08 Oct 2020] PC2 - (I)(i)(ii)(ii)(A)	14/12/2022	14/12/2027	13668
NLRD-13669	The University of Queensland	Analysis of human cytomegalovirus gene function	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 -	14/12/2022	14/12/2027	13669
NLRD-13670	The University of Queensland	Study of the development and function of the nervous system in health and disease	(k)(i)(ii)(A)(B), (l)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B)	14/12/2022	14/12/2027	13670
NLRD-13671	The University of Queensland	Ariotti group NLRD	[08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (l)(i)(ii)(iii)(A)	14/12/2022	14/12/2027	13671
			[08 Oct 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 - (k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and			
NLRD-13672 NLRD-13673	The University of Queensland The University of Queensland	Investigating neurometabolism in neurodegenerative diseases Unravelling reef fish vision through gene-editing and behavioural ecology	(m)(i)(A)(B)(ii)(iii)(iv)(A)(B) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	14/12/2022 19/10/2022	14/12/2027 19/10/2027	13672 13673
NLRD-13674	The University of Queensland	Host control of bacterial pathogens	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), (g) and (l)(ii)(iii)(iii)(B)	21/12/2022	21/12/2027	13674
NLRD-13675	The University of Queensland	Investigations of Embryo Implantation and Placental Development in the Mouse		9/11/2022	9/11/2027	
NLRD-13676	The University of Queensland	Roles of macrophages and other innate immune cells in infections and inflammation	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), (g) and (l)(i)(ii)(iii)(A)	21/11/2022	21/11/2027	13676
NLRD-13677 NLRD-13678	The University of Queensland The University of Queensland	Niche regulation of blood, bone and muscle stem cells Memory/Sleep and Visual Attention Analyses in Drosophila melanogaster	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E) [08 Oct 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 -	21/11/2022 21/11/2022	21/11/2027 21/11/2027	
NLRD-13679	The University of Queensland	RNA-mediated regulation of long-term memory	(k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B) [08 Oct 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 -	1/12/2022	1/12/2027	13679
NLRD-13680 NLRD-13681	The University of Queensland The University of Queensland	Systemic Mechanisms of Brain Rejuvenation Identification of novel substrates of ubiquitin ligases	(k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)	1/12/2022 1/12/2022	1/12/2027	13680 13681
NLRD-13682	St Vincent's Hospital Sydney Limited	The use of transgenic and gene knockout mice to investigate the biology of cancer inflammatory and metabolic diseases	[08 Oct 2020] PC1 - (a)	2/08/2022	2/08/2027	
NLRD-13683 NLRD-13684	St Vincent's Hospital Sydney Limited The University of Queensland	Monitoring of HIV-1 Transcription and Expression. Exp 30/01/28 Imaging Neuroinflammation in Alzheimer's disease APP23 mice	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B), PC3 [08 Oct 2020] PC1 - (a)	30/01/2023 3/01/2023	30/01/2028 3/01/2028	13683
NLRD-13685	The University of Queensland	Generation of a new T-cell-receptor transgenic mouse to enhance HPV16 cancer research	[08 Oct 2020] PC1 - (a)	24/03/2023	24/03/2028	
NLRD-13686	The University of Queensland	PEG mediated GFP stable transformation of Duboisia using mesophyll protoplast	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 -	11/01/2023	11/01/2028	13686
NLRD-13687 NLRD-13688	The University of Queensland The University of Queensland	Imaging and manipulating neural activity in rodent models of brain disorders Molecular virology of SARS-CoV-2	(k)(i)(ii)(A)(B), (l)(i)(ii)(iii)(A)(B) and (m)(i)(A)(B)(ii)(iii)(iv)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), PC3	27/01/2023 8/02/2023	27/01/2028 8/02/2028	
NLRD-13689	The University of Queensland	The complement system in the development and function of the innate immune system	[08 Oct 2020] PC1 - (a)	20/02/2023	20/02/2028	
NLRD-13690 NLRD-13691	The University of Queensland The University of Queensland	Genetic mechanisms of type 1 diabetes Genetic engineering of microalgae	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv) and (g)	20/02/2023 2/03/2023	20/02/2028 2/03/2028	13690
NLRD-13692 NLRD-13693	The University of Queensland The University of Queensland	NLRD in vitro for working with replication defective lentivirus Hall lab - insect-specific alphaviruses to produce recombinant proteins	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	2/03/2023 8/03/2023	2/03/2028 8/03/2028	13692
NLRD-13694	Deakin University	Evaluating different gene editing tools in zebrafish model Understanding the relaxin-3/RXFP3 system in bipolar disorder using induced	[08 Oct 2020] PC2 - (a)(i)(ii)(A)(B)(C)(D)(E)	24/08/2022	24/08/2027	
NLRD-13695	Deakin University	pluripotent stem cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	11/10/2022	11/10/2027	13695
NLRD-13696 NLRD-13697	Deakin University CSIRO	Importing mice to breed a novel mouse model of motor neuron disease (MND) Control of Plant Diseases with Resistance Genes	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	7/12/2022 11/05/2023	7/12/2027 11/05/2028	13696 13697
NLRD-13698	QIMR Berghofer Medical Research Institute	Immunotherapy with T and NK cells in haematology and bone marrow transplantation (P1443)	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	13/07/2022	13/07/2027	13698
NLRD-13699	QIMR Berghofer Medical Research Institute	Replicon-based and VLP systems for vaccines, therapeutics and diagnostics		12/09/2022	12/09/2027	
NLRD-13700 NLRD-13701	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Use of GM mice in Translational Brain Cancer Research Mouse models_Signal Transduction	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	12/09/2022 23/09/2022	12/09/2027 23/09/2027	13701
NLRD-13702 NLRD-13703	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	GMO mouse and parasite strains Mutant mice Mucosal Immunology Lab	[08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	23/09/2022 23/09/2022	23/09/2027 23/09/2027	
NLRD-13704	QIMR Berghofer Medical Research Institute	Defining the genetic targets of colorectal neoplasia using murine models Functional analysis of DNA damage responsive and cancer associated genes	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B) and	10/10/2022	10/10/2027	
NLRD-13705 NLRD-13706	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	in human cells by genome editing A novel target for prevention and treatment of cancer	(I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (I)(i)(ii)(iii)(A)(B)	10/10/2022 17/10/2022	10/10/2027 17/10/2027	13706
NLRD-13707 NLRD-13708	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Genes and pathways in colorectal cancer Iron homeostasis in health and disease	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)(A)(B)	17/10/2022 7/11/2022	17/10/2027 7/11/2027	13708
NLRD-13709 NLRD-13710	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	The role of the immune system in breast cancer predisposition Explorations of the cancer microenvironment	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a)	13/07/2022 13/07/2022	13/07/2027 13/07/2027	13710
NLRD-13711	QIMR Berghofer Medical Research Institute	CAR T cell collaboration with RBWH Transduction of cells with recombination-deficient lentiviral vectors to deliver	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	13/07/2022	13/07/2027	
NLRD-13712 NLRD-13713	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	shRNA or CRISPR/Cas Immunopathology Portfolio - Genetically modified organisms Purification of chimeric viruses based on Binjari virus and Yada Yada viruses non-structural genes linked to West Nile and Ross River viruses structural	[08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(iii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (e)(i)	13/07/2022 14/07/2022	13/07/2027 14/07/2027	
NLRD-13714	QIMR Berghofer Medical Research Institute	genes, respectively. Contract Manufacturing of a Chimeric Antigen Receptor (CAR) Invariant	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	18/07/2022	18/07/2027	13714
NLRD-13715 NLRD-13716	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Natural Killer T (INKT) Cell Therapy – CAR-iNKT GMO dealings: API Lab	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a), PC2 - (e)(i)	16/08/2022 8/09/2022	16/08/2027 8/09/2027	13715 13716
NLRD-13717	QIMR Berghofer Medical Research Institute	Potential turnour suppressor genes and oncogenes in cancer	[08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (l)(i)(ii)(iii)(A)(B)	9/11/2022	9/11/2027	
	QIMR Berghofer Medical Research Institute	Expression of foreign proteins and genes using lenti or retroviral systems	[08 Oct 2020] PC2 - (i)(i)(ii)(iii)(A)(B) [08 Oct 2020] PC1 - (a) and (c)(i)(ii)(A)(B), PC2 -	11/04/2023	11/04/2028	
NLRD-13718		Stem cell quiescence during health, brain aging and brain cancer	(e)(i), (j) and (l)(i)(ii)(iii)(A)(B)	11/04/2023 20/04/2023	11/04/2028 20/04/2028	
NLRD-13719	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Cancer cell line molecular manipulation	[08 Oct 2020] PC2 - (e)(i)			
NLRD-13719 NLRD-13720	QIMR Berghofer Medical Research Institute	Cancer cell line molecular manipulation	[08 Oct 2020] PC2 - (e)(i) [08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii) and (k)(i)(ii)(A)(B), PC3			13721
NLRD-13719 NLRD-13720 NLRD-13721	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Cancer cell line molecular manipulation Investigation of arboviral vaccines and anti-viral responses to arboviruses	[08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii) and (k)(i)(ii)(A)(B), PC3 [08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (e)(i), (j)	27/04/2023	27/04/2028	
NLRD-13719 NLRD-13720	QIMR Berghofer Medical Research Institute	Cancer cell line molecular manipulation	[08 Oct 2020] PC1 - (c)(i)(ii)(A)(B), PC2 - (d)(i)(ii)(iii) and (k)(i)(ii)(A)(B), PC3			13722

	OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
C. Support Su	NLRD-13725	QIMR Berghofer Medical Research Institute			• •	16/06/2028	13725
Child and Characher and Cha	NLRD-13726		CRISPR knockout screens in endometrial organoids at endometrial cancer				13726
N O	NLRD-13728	QIMR Berghofer Medical Research Institute	Mouse Models of respiratory diseases	[08 Oct 2020] PC1 - (a)	22/11/2022	22/11/2027	13728
Bit State Difference Match Mandamatrata Anticide Sequence Analysis Match Mandamatrata Difference Match Mandamatrata Difference Match Mandamatrata Difference Match Match Mandamatrata Difference Match	NLRD-13729 NLRD-13730		Developmental genes in human cancer				13729 13730
	NLRD-13731	QIMR Berghofer Medical Research Institute		[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	20/12/2022	20/12/2027	13731
No. 00 Operation of Section 1991/11 Number of Section	NLRD-13732	QIMR Berghofer Medical Research Institute	Transplant Immunology Portfolio - Genetically modified organisms		3/01/2023	3/01/2028	13732
NumberAnd set of the set of th	NLRD-13733	QIMR Berghofer Medical Research Institute		(e)(i)			13733
Barbard				[08 Oct 2020] PC2 - (c)(i)(ii)(iii)(iv), (j), (k)(i)(ii)(A)(B)			13734
BLADENECall boordCall boordCall boordCall Call Call Call Call Call Call Call				and (I)(i)(ii)(iii)(A)(B)	7/03/2023		13735
NIP 107Cill marcher Pu 10def antimation gradem(MI DE 2011) C. (MI)Cill De 2012Cill De 2012 <td>NLRD-13736 NLRD-13737</td> <td></td> <td>Use of Adeno-Associated Virus (AAV) for In Vivo Studies Fermentation and processing of mammalian cell lines expressing human genes</td> <td>[08 Oct 2020] PC2 - (k)(i)(ii)</td> <td></td> <td></td> <td>13736 13737</td>	NLRD-13736 NLRD-13737		Use of Adeno-Associated Virus (AAV) for In Vivo Studies Fermentation and processing of mammalian cell lines expressing human genes	[08 Oct 2020] PC2 - (k)(i)(ii)			13736 13737
And the set of t	NLRD-13738	CSL Innovation Pty Ltd	other mammalian species	[08 Oct 2020] PC2 - (f)(i)(ii)	16/05/2023	16/05/2028	13738
No. 00000 Solicity of Marcin and Marc	NI RD-13730	CSL Innovation Pty I td	manufacture of self-inactivating replication defective lentiviral vectors and use	[08 Oct 2020] PC2 - (i)	8/06/2023	8/06/2028	13730
N.S. 10.5 Status (Normal) Unit operating angle and provide and provid	NLRD-13740	ANZAC Health and Medical Research Foundation	Understanding how ageing mediates disease progression in ALS	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	25/08/2022	25/08/2027	13740
Number of the sector of researcher and process of the sector of	NLRD-13742	Macquarie University	Use of a genetically modified Herpes strain for neural circuit tracing	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii)	11/11/2022	11/11/2027	13742
Hardbard	NLRD-13744	Macquarie University	Genetic biocontrol via exogenous expression of insecticidal proteins	[08 Oct 2020] PC2 - (a)(i)(ii)	24/04/2023	24/04/2028	13744
Materian Monutane Manage Monutane Manage </td <td></td> <td></td> <td></td> <td>[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (l)(i)(ii)(iii)(A)</td> <td></td> <td></td> <td></td>				[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (l)(i)(ii)(iii)(A)			
Hall Difference Instrume Relation Provided Instrume Relation P	NLRD-13746						
M. D. 10.000Manual Application ControlMain Dial Description Control<	NLRD-13748				6/06/2023	6/06/2028	13748
Hart Differ	NLRD-13749 NLRD-13750	Nuseed Pty Ltd	Omega 3 Brassica napus & juncea development				13749 13750
Nucl. 1000 Index The first or channels are backed and search and	NLRD-13751	Health		[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(ii)(iii)(B)	5/10/2022	5/10/2027	13751
Number Team of points of sourcement of points of points of sourcement of points of sourcement of points of points of sourcement of points of points of points of sourcement of points of p	NLRD-13752		The role of ion channels in health and disease	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 -	3/08/2022	3/08/2027	13752
Har base The Party base of Resentance and March Networks Mathematical and particle and spaces after in the own grant the and spaces The Party base of Resentance and March Networks March March Control and social and spaces The Party base of Resentance and March Networks March March Control and social and spaces The Party base of Resentance and March Networks March March Control and social and spaces The Party base of Resentance and March Networks March March Control and social and spaces The Party base of Resentance and March Networks March March Control And March Networks March March March March Networks March March March March Networks March M	NI RD-13753		The neural circuitry of fluid satiation	(I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A)	7/12/2022	7/12/2027	13753
Horse Market Machine Machine Manual and Anter Machine Manual and Anter Machine Manual Anter Manual		The Florey Institute of Neuroscience and Mental	Modulation of genes that control sympathetic and vagal nerve activity in sheep	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (k)(i)(ii) and			
Harman The standard of		The Florey Institute of Neuroscience and Mental		[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (d)(i)(ii)(iii) and (j)(i)(ii) and (k)(i)(ii)			13755
Number Start The Flags y statute of starts starts and starts Proceeding of starts starts Proceeding of starts<	NLRD-13756		Studies on G protein coupled receptor function	(I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A)	8/02/2023	8/02/2028	13756
NLD:1578 Modeware Heads Use of rom registering works and wo							
NLRD:1378 Line short of Such Australia More strates for short micro of programme for the short operation of the short operation operation operation operation operatioperation operation operation			Use of non-replicative adeno-associated virus (AAV) vector as immunisation	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (c) and (e)(i)			
Number of Sub Australia in the one large grant substrate for the starting to decompare of the starting startin							
Number of the bit week of basis Australian Mass models in bit week of basis Australian Mass models			In vivo real time imaging on anaesthetised mice to study the development and				
Number Sub Cathols Any interface Display Display <thdisplay< th=""> Display Display</thdisplay<>			Mouse models to investigate tissue homeostasis and regeneration or the				
Number Jard Linearity of South Australia Lines: Injustational operation of product in the second and second models of the second model second models of the second model second models of the second model second models of the second models of the second model second models of the second model second models of the second models of the second models of the second model second models of the second models of the second models of the second model second model second models of the second model second models of the sec	NLRD-13762		Carbonic Anhydrase 12 knockout in Osteocytes	[08 Oct 2020] PC1 - (a)	21/10/2022		13762
Number by display Using generation incomes in both in vitro, we vito and involved induction model in both in vitro, we vito and involved induction model in both in vitro, we vito and involved induction model in both in vitro, we vito and involved induction model in both in vitro, we vito and involved induction model in both in vitro, we vito and involved induction model in both in vitro, we vito and involved induction model in both in vitro, we vito and involved induction model in both in vitro, we vito and involved induction model in both in vitro, we vito and involved induction model in both in vitro, we vito and involved induction model in both in vitro, we vito and involved induction model in both involved inductin model involved induction model in both involved inductio	NLRD-13763 NLRD-13764		lines.	(I)(i)(ii)(iii)(B)	5/12/2022	5/12/2027 11/10/2027	13763 13764
Number Sy Geom Australia with plasma medicine (Did Australia			Using genetically modified infection models in both in vitro, ex vivo and in vivo				
NLPD-1376 University of Such Australia Cancel development, progression and mediatalia. (PD 4) (P12022 (P11022) (P11022 (P11022) (P11022 (P11022) (P11022 (P11022)	NLRD-13765	University of South Australia	with plasma medicine	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	25/11/2022	25/11/2027	13765
NLRD-1372 University of South Australia Set Indecay and previous anyone Bit Indecay and previous and prev	NLRD-13766	University of South Australia	cancer development, progression and metastasis.	[08 Oct 2020] PC1 - (a)	9/12/2022	9/12/2027	13766
NLPD-1378 University of South Australia devoting devices Differentiation of the constraints Differentiation of the constraints <thdifferentiation cons<="" of="" td="" the=""><td>NLRD-13767</td><td>University of South Australia</td><td>for functional and phenotypic analysis.</td><td>[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A)</td><td>29/01/2023</td><td>29/01/2028</td><td>13767</td></thdifferentiation>	NLRD-13767	University of South Australia	for functional and phenotypic analysis.	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A)	29/01/2023	29/01/2028	13767
NLRD-1379 University of Such Australia Incomparison by prospense, range mouse temperative for only of thir deficie and development of the deficience of t	NLRD-13768	University of South Australia	disorders	[08 Oct 2020] PC1 - (a)	9/11/2022	9/11/2027	13768
NLRD-1377 University of South Australia discoders Bit D C 2001 PC - (a)((a) P1 - 2002	NLRD-13769	University of South Australia	functional and phenotypic analysis	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	30/11/2022	30/11/2027	13769
NLRD-1371 University of South Australia pmmary odds and odd image. (B0 G t 2020) FC1 - (a) (21/2022) (21/202)	NLRD-13770	University of South Australia	disorders To examine tumour suppression by caspase-2, using mouse tumour models	[08 Oct 2020] PC2 - (a)(i)(ii)	9/12/2022	9/12/2027	13770
Drocephila as a model to understand the regulation and mechanisms of park within the second during development. Drocephila as a model to understand the regulation and mechanisms of park within the second during development. Drocephila as a model to understand the regulation and mechanisms of park within the second during development. Drocephila as a model during development. Drocephila as model during development. <td>NLRD-13771</td> <td></td> <td>primary cells and cell lines.</td> <td>[08 Oct 2020] PC1 - (a) , PC2 - (e)(i) [08 Oct 2020] PC1 - (a)</td> <td>12/12/2022</td> <td></td> <td>13771</td>	NLRD-13771		primary cells and cell lines.	[08 Oct 2020] PC1 - (a) , PC2 - (e)(i) [08 Oct 2020] PC1 - (a)	12/12/2022		13771
NLRD-1374 Understanding the mechanisms of action of gene mutations in inclusions of Mode greek disorders. BB 0dt 2020] PC1 - (c)(0)(0), PC2 - (0)(0) and (0)(0)(0)(0)(0) PC2 - (0)(0)(0) and (0)(0)(0)(0)(0)(0) PC2 - (0)(0)(0) and (0)(0)(0)(0)(0)(0)(0) PC2 - (0)(0)(0) and (0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(Drosophila as a model to understand the regulation and mechanisms of growth				
Understanding the biology of RUMX1, GATA2 and DDX4 presignation to NuRD-1376 University of Such Australia 912/2022 <td></td> <td></td> <td>Understanding the mechanisms of action of gene mutations in inherited</td> <td>[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (j)(i)(ii) and</td> <td></td> <td></td> <td></td>			Understanding the mechanisms of action of gene mutations in inherited	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (j)(i)(ii) and			
NLRD-1377 University of South Australia Maces models for investigating infermation treatments. (B Cet 2202) PC1 - (a) (B Cet 2202) PC2 - (d)((b)(a))			Understanding the biology of RUNX1, GATA2 and DDX41 predisposition to				
NLRD-1377 University of South Australia Discephila as a Model System (a 0 0 ct 2020 PC2 - (a)((i)(i) and (g)) 502.2028 507.2028 1377. NLRD-1377 University of South Australia (a corders (a corders)	NLRD-13776		Mouse models for investigating inflammation treatments.				13776
NLRD-13773 University of South Australia disorders (100 Cut 2001) PC1 - (a) (110/2023) (11	NLRD-13777	University of South Australia	Drosophila as a Model System	[08 Oct 2020] PC2 - (a)(i)(ii) and (g)	5/02/2023	5/02/2028	13777
Investigating pathobiology of breast cancer by using PyMT transgenic model 08 Oct 2020] PC1 - (a) 1605/2022 16/05/2028 NLRD-1378 The Australian Wire Research Institute Over-expression of homologous and heterologous genes in B. bruellensis 08 Oct 2020] PC1 - (a) 1005/2023 10/07/2027 1378 NLRD-1378 Institute Vacuar Biological Mechanisms of Inflammation, Angiogenesis and Hypoxia (0)(i)(i) and (k)(0)(ii) 28/07/2022 28/07/2027 1378 South Australian Health and Medical Research NLRD-1378 Institute Vacuar Biological Mechanisms of Inflammation, Angiogenesis and Hypoxia (0)(i)(i) and (k)(0)(ii) 20/04/2028 20/04/2028 1378 South Australian Health and Medical Research PET-CT imaging of novel biomarkers in Huntington's Disease Sheep Brain (08 Oct 2020] PC2 - (k)(i)(i) 20/04/2028 20/04/2028 1378 NLRD-1378 University of South Australia Meetiopment of associated reagents for same. (k)(i)(i) 68 Oct 2020] PC2 - (k)(i)(i)(i) and 00/02/202 20/06/2028 1378 NLRD-1378 Westmead Institute for Medical Research Role of GPC3 in Iver cancer stem official reagents for same. (k)(i)(i) 68 Oct 2020] PC1 - (a) 80/02/2028 80/09/2027	NLRD-13778 NLRD-13779 NLRD-13780	University of South Australia	disorders PC1.1(a) Mus Musculus, deviations of Collagen VII gene	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	2/03/2023	2/03/2028	13779
NLRD-13782 The Australian Wine Research Institute Over-spression of homologous and heterologous genes in B. bruxellensis [08 Oct 2020] PC2 - (c) 1107/2022 1107/2027 1378 NLRD-13783 Institute Vacular Biological Mechanisms of Inflammation, Angiogenesis and Hypoxia (i)(i)(i) and (i)(i)(ii) 2807/2022 2807/2022 2807/2022 1378 NLRD-13784 Institute Vacular Biological Mechanisms of Inflammation, Angiogenesis and Hypoxia (i)(i)(i) and (i)(i)(iii) 2807/2022 1378 NLRD-13784 Institute PE-CT imaging of novel biomarkers in Huntington's Disease Sheep Brain 108 Oct 2020] PC2 - (d)(i)(ii)(iii) 2004/2023 2004/2028 1378 NLRD-13786 Institute PE-CT imaging of novel biomarkers in Huntington's Disease Sheep Brain 108 Oct 2020] PC2 - (d)(i)(ii) and (i)(ii) and 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 2004/2023 1378 NLRD-13780 Westmead Institute for Medical Research Role of Gene G C Sin iker cancer stem cells 108 Oct 20	NLRD-13781		Investigating pathobiology of breast cancer by using PyMT transgenic mouse				
NLRD-13783 Institute Vacular Biological Mechanisms of Inflammation, Angiogenesis and Hypoxia (j)((i) and (k)(0) (ii) NLRD-113784 28/07/2022 28/07/2027 13785 South Australian Health and Medical Research Institute Investigations on a potential infectious disease vaccine candidate. [08 Oct 2020] PC2 - (d)(0(i)) 20/04/2028 13785 South Australian Health and Medical Research PET-CT imaging of novel biomarkers in Huntington's Disease Sheep Brain [08 Oct 2020] PC2 - (d)(0(i)) 20/04/2028 13785 NLRD-13786 Institute Petr-Oct imaging of novel vaccina virus-based vaccines and (k)(0(i)) [08 Oct 2020] PC2 - (d)(0(i))(ii)) 20/06/2028 13785 NLRD-13787 University of South Australia Generation on testing of novel vaccina virus-based vaccines and (k)(0(ii)) [08 Oct 2020] PC2 - (d)(0(i)(ii)(iii)) 30/07/2022 81/07/2027 13785 NLRD-13780 Westimed Institute for Medical Research Role of GPC3 in liver cancer stem cells [08 Oct 2020] PC1 - (a) 80/07/2022 81/07/2027 13785 NLRD-13790 Westimed Institute for Medical Research Role of oenstitutive androstane receptor (CAR) in liver cancer [08 Oct 2020] PC1 - (a) 80/07/2022 81/07/2027 13785 <	NLRD-13782	The Australian Wine Research Institute		[08 Oct 2020] PC2 - (c)			13782
NLRD-13784 Institute Investigations on a potential infectious disease vaccine candidate. [08 Oct 2020] PC2 - (d)()(i)(ii) 19/09/2022 19/09/2022 13784 NLRD-13785 Institute PET-CT imaging of novel biomarkers in Huntington's Disease Sheep Brain [08 Oct 2020] PC2 - (d)()(i)(ii) 20/04/2028 20/04/2028 13784 NLRD-13786 Institute Petr-OT imaging of novel biomarkers in Huntington's Disease Sheep Brain [08 Oct 2020] PC2 - (k)(i)(i) 29/06/2028 31784 NLRD-13786 Institute of Medical Research Construction and testing of novel vaccina virus-based vaccines and (k)(i)(ii) [08 Oct 2020] PC2 - (k)(i)(i)(iii) and (j)(i)(ii) and (j)(i)(ii) and (j)(iii) and (j)(iii) and (j)(iii) and (j)(iii) 5/11/2022 5/11/2027 13786 NLRD-13780 Westimed Institute for Medical Research Role of GPC3 in liver cancer stem cells 108 Oct 2020) PC1 - (a) 80/09/2022 80/09/2027 13786 NLRD-13790 Westimed Institute for Medical Research Role of constitutive androstane receptor (CAR) in liver cancer 108 Oct 2020) PC1 - (a)((i)(i)(ii)(A) 80/09/2022 80/09/2027 13786 NLRD-13790 Westimed Institute for Medical Research In onuce mode of theart failure ⁴ 108 Oct 2020) PC1 - (a)((i)(i)(i)(-)(i)	NLRD-13783	Institute	Vascular Biological Mechanisms of Inflammation, Angiogenesis and Hypoxia	(j)(i)(ii) and (k)(i)(ii)	28/07/2022	28/07/2027	13783
NLRD-13785 Institute PET-CT imaging of novel biomarkers in Huntington's Disease Sheep Brain South Australian Health and Medical Research 2004/2023 2004/2028 13785 NLRD-13786 Institute Developing gene thrapy for PCDH19 Clastering Epilepsy Construction and testing of novel vaccinia vinc-based vaccines and development of associated reagents for same. (b) (0)(i)(i)(i)(i)(i)(i)(i)(i)(i)(i)(i)(i)(i)	NLRD-13784	Institute	Investigations on a potential infectious disease vaccine candidate.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	19/09/2022	19/09/2027	13784
NLRD-13786 Institute Developing gene thrapy for PCDH19 (Diatering Epilepsy Construction and testing of novel vaccinia vinc-based vaccines and development of associated reagents for same. (NLR) 13786 Developing gene thrapy for PCDH19 (Diatering Epilepsy Construction and testing of novel vaccinia vinc-based vaccines and development of associated reagents for same. (NLR) 13786 University of South Australia development of associated reagents for same. (NLR) 13786 Vestmed Institute for Medical Research Role of GPC3 in liver cancer stem cells (DB Oct 2020) PC2 - (I)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)	NLRD-13785	Institute	PET-CT imaging of novel biomarkers in Huntington's Disease Sheep Brain	[08 Oct 2020] PC2 - (a)(i)(ii)	20/04/2023	20/04/2028	13785
NLRD-13787 University of South Australia development of associated reagents for same. (k)(i)(ii) Charles and the same and	NLRD-13786				29/06/2023	29/06/2028	13786
NLRD-13739 Westmead Institute for Medical Research Role of GPC3 in liver cancer stem cells [08 Oct 2020) PC2 - (l)((ii)(iii)(iii)(A) 8/09/2022 8/09/2027 13785 NLRD-13791 Westmead Institute for Medical Research Generation of conditional liver-specific Jagged2 knock-out mice [08 Oct 2020) PC1 - (a) 8/09/2022 8/09/2027 13785 NLRD-13791 Westmead Institute for Medical Research Somatic gene transfer to induce cardiac regeneration (i)((i)(i)(iii)(A) 8/09/2022 8/09/2027 13785 NLRD-13792 Westmead Institute for Medical Research Somatic gene transfer to induce cardiac regeneration (i)((i)(i)(iii)(A) 8/09/2022 8/09/2027 13785 NLRD-13793 Westmead Institute for Medical Research In a mouse model of heart failure ⁴ Iod cardio more generation (i)((i)(iii)(iii)(A) 16/11/2022 16/11/202 16/11/	NLRD-13787 NLRD-13788	University of South Australia Westmead Institute for Medical Research	development of associated reagents for same.	(k)(i)(ii)			13787 13788
NLRD-13791 Westmead Institute for Medical Research Role of constitutive androstane receptor (CAR) in liver cancer 108 Oct 2020 PC2 - (l)(l)(ii)(iii)(A) 8/09/2022 8/09/2027 1379 NLRD-13792 Westmead Institute for Medical Research Somatic gene transfer to induce cardiac regeneration (l)(l)(ii)(iii)(A) 8/09/2022 8/09/2027 1379 NLRD-13793 Westmead Institute for Medical Research a mouse model of heart failure ² 108 Oct 2020 PC1 - (a) 8/09/2027 1379 NLRD-13794 Westmead Institute for Medical Research in a mouse model of heart failure ² 108 Oct 2020 PC1 - (a) 8/09/2027 1379 NLRD-13796 Westmead Institute for Medical Research In mouse model of heart failure ² 108 Oct 2020 PC1 - (a) 16/11/2022 <t< td=""><td>NLRD-13789 NLRD-13790</td><td>Westmead Institute for Medical Research</td><td>Role of GPC3 in liver cancer stem cells</td><td>[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a)</td><td>8/09/2022</td><td>8/09/2027</td><td></td></t<>	NLRD-13789 NLRD-13790	Westmead Institute for Medical Research	Role of GPC3 in liver cancer stem cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a)	8/09/2022	8/09/2027	
NLRD-13793 Westmead Institute for Medical Research Understanding inflammatory death pathways in kidney kiqury 108 Oct 2020 [PC1 - (a) 8/09/2022 8/09/2027 13792 NLRD-13794 Westmead Institute for Medical Research Understanding inflammatory death pathways in kidney kiqury 108 Oct 2020 [PC1 - (a) 8/09/2022 8/09/2022 8/09/2027 13792 NLRD-13794 Westmead Institute for Medical Research Understanding inflammatory death pathways in kidney kiqury 108 Oct 2020 [PC1 - (a) 16/11/2022 16/11/2027 13798 NLRD-13797 Westmead Institute for Medical Research The role of IPKA2 in Arbony kiqury 108 Oct 2020 [PC1 - (a) 16/01/2022 17/103/2028 13792 NLRD-13797 Westmead Institute for Medical Research The Role of PKNZ in Hepatic Inflammation: Implications for Therapy 108 Oct 2020 [PC1 - (a) 16/01/2023 17/03/2028 13792 NLRD-13799 Westmead Institute for Medical Research The Role of PKNZ in Hepatic Inflammation: Implications for Therapy 108 Oct 2020 [PC1 - (a) 17/05/2023 17/05/2028 13792 NLRD-13799 Westmead Institute for Medical Research Dection of PKNZ in Therapy Cells as immunotherapy for fungal infections 108 Oct 2020 [PC2 - (a)	NLRD-13791	Westmead Institute for Medical Research	Role of constitutive androstane receptor (CAR) in liver cancer	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii) and	8/09/2022	8/09/2027	13791
NLRD-13794 Westmead Institute for Medical Research Understanding inflammatory death pathways in kidney injury [08 Oct 2020] PC1 - (a) 16/11/202 <td></td> <td></td> <td>"Testing engraftment capability of pluripotent stem cell-derived cardiomyocytes</td> <td></td> <td></td> <td></td> <td>13792</td>			"Testing engraftment capability of pluripotent stem cell-derived cardiomyocytes				13792
NLRD-13796 Westmead Institute for Medical Research The function of TUG1 in HCC progression and tumorigenesis Developing novel therapeutic approaches by using innate lymphold cells in kLRD-13797 [08 Oct 2020] PC1 - (a) PC2 - (c) 17/03/2023 17/03/2028 13796 NLRD-13797 Westmead Institute for Medical Research Kidney disease [08 Oct 2020] PC1 - (a) 5/04/2023 5/04/2028 13796 NLRD-13798 Westmead Institute for Medical Research The Role of PKM2 in Hepatic Inflammations for Therapy [08 Oct 2020] PC1 - (a) 5/04/2023 5/04/2028 13796 NLRD-13799 Westmead Institute for Medical Research The Role of PKM2 in Hepatic Inflammation: Implications for Therapy [08 Oct 2020] PC1 - (a) 17/05/2023 17/05/2028 13796 NLRD-13799 Westmead Institute for Medical Research Dectin-1 receiptor expressing T cells as immunotherapy for fungal infections Use of Class 1 HLA and CD80 K562 transfectants for the identification of myeloid leukaemia antigens [08 Oct 2020] PC2 - (l)(l)(ii)(iii)(A) 17/05/2023 17/05/2028 13705 108 Oct 2020] PC2 - (a) and (c)(li(li)(iii), PC2 - (l)(li(li)(iii), PC2 - (li)(li)(iii), PC2 - (li)(li(li)(iii), PC2 - (li)(li)(li)(iii), PC2 - (li)(li(liii), PC2 - (li)(li)(li), PC2 - (li)(li)(li), PC2 - (li)	NLRD-13794	Westmead Institute for Medical Research	Understanding inflammatory death pathways in kidney injury	[08 Oct 2020] PC1 - (a)	16/11/2022	16/11/2027	13794
NLRD-13797 Westmead Institute for Medical Research kildney disease 108 Oct 2020 PC1 - (a) 50/4/2023 51/04/2028 13793 NLRD-13798 Westmead Institute for Medical Research The Role of PKM2 in Hepatic Inflammation: Implications for Therapy [08 Oct 2020] PC1 - (a) 17/05/2023 17/05/2028 13793 NLRD-13799 Westmead Institute for Medical Research Dectin-1 receptor expressing T cells as immunotherapy for fungal infections [08 Oct 2020] PC2 - (i)(i)(ii)(iii)(A) 17/05/2023 17/05/2028 13793 NLRD-13800 Westmead Institute for Medical Research Dectin-1 receptor expressing T cells as immunotherapy for fungal infections [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A) 17/05/2028 13793 NLRD-13800 Westmead Institute for Medical Research Dectin-1 receptor expressing T cells as immunotherapy for fungal infections [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A) 17/05/2028 13793 NLRD-13800 Westmead Institute for Medical Research myeioid leukaemia antigens [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A) 17/05/2028 13705/2028 13793 010 Oct 2020 PC1 - (a) and (c)(iii)(iii)(A) 17/05/2028 13793 13793	NLRD-13795		The function of TUG1 in HCC progression and tumorigenesis				
NLRD-13799 Westmead Institute for Medical Research Dectin-1 receptor expressing T cells as immunotherapy for fungal infections [08 Oct 2020] PC2 - (1)(i)(ii)(iii)(A) 17/05/2023 17/05/2028 13795 NLRD-13800 Westmead Institute for Medical Research Dectin-1 receptor expressing T cells as immunotherapy for fungal infections [08 Oct 2020] PC2 - (1)(i)(ii)(iii)(A) 17/05/2023 17/05/2028 13795 NLRD-13800 Westmead Institute for Medical Research myelioid leukaemia antigens [08 Oct 2020] PC2 - (1)(i)(iii)(A) 17/05/2023 17/05/2028 13800 [08 Oct 2020] PC1 - (a) and (c))(iii), PC2 - (j)(i)(iii) 17/05/2023 17/05/2028 13800	NLRD-13797		kidney disease	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)			13797
Use of Class 1 HLA and CD80 K562 transfectants for the identification of myeloid leukaemia antigens Use of Class 1 HLA and CD80 K562 transfectants for the identification of myeloid leukaemia antigens 108 Oct 2020] PC2 - (i)(i)(iii)(iii)(A) 17/05/2023 17/05/2028 13800 08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A) 17/05/2023 17/05/2028 13800							
[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (j)(i)(iii)			Use of Class 1 HLA and CD80 K562 transfectants for the identification of				
IN ISLA LOULE WESTING OF MEDICAL RESEARCE INVESTIGATION TO ENDING OF INTERMINISTON DE CONCERCIÓN CONCERCIÓN DE CON	NLRD-13800	Westmead Institute for Medical Research	myeloid leukaemia antigens Investigating the biology of inflammatory diseases		17/05/2023	17/05/2028	13800

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007;	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-13802 NLRD-13803	Garvan Institute of Medical Research Garvan Institute of Medical Research	Use of knockout and transgenic mice to study immune responses Defining the Myeloma and Bone Metastasis Niche	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	27/07/2022 17/08/2022	27/07/2027 17/08/2027	7 13803
NLRD-13804 NLRD-13805	Garvan Institute of Medical Research Garvan Institute of Medical Research	Investigating molecular mechanisms controlling cancer cell dormancy Use of GMO mice for immunology and transplantation studies	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a)	9/11/2022 14/11/2022	9/11/2027 14/11/2027	
NLRD-13806 NLRD-13807	Garvan Institute of Medical Research Garvan Institute of Medical Research	Use of Lentivirus, AAV and adenovirus for Cell Engineering Roles of genes in diabetes	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (l)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a)	5/12/2022 14/12/2022	5/12/2027 14/12/2027	
NLRD-13808	Garvan Institute of Medical Research	Pantropic lentiviral, adenoviral and retroviral transduction of mammalian cells	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (l)(i)(ii)(iii)(A)	8/02/2023	8/02/2028	
		Lentiviral- and adenoviral-mediated overexpression, knockdown and knock out via gene-editing technology targeting various genes of interest in mammalian				
NLRD-13809 NLRD-13810	Garvan Institute of Medical Research Garvan Institute of Medical Research	cells in vitro and in vivo Deregulation of the Cancer Epigenome	(I)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	6/03/2023 10/05/2023	6/03/2028 10/05/2028	
NLRD-13811	Garvan Institute of Medical Research	Metabolic studies on appetite regulation and energy expenditure using conditional knockout mice	[08 Oct 2020] PC2 - (k)(i)(ii)	24/05/2023	24/05/2028	3 13811
NLRD-13812	Garvan Institute of Medical Research	Phenotypic characterisation of NPY-Y1, Y2, Y4, Y5 and Y6 receptors in mice. Comprehensive characterization of DNA demethylation pathways during	[08 Oct 2020] PC1 - (a)	31/05/2023	31/05/2028	3 13812
NLRD-13813 NLRD-13814	Garvan Institute of Medical Research BioCina Pty Ltd	embryogenesis and oncogenesis PRO0035 (CRM197 carrier Protein)	[08 Oct 2020] PC2 - (a)(i)(ii) [08 Oct 2020] PC2 - (f)(i)(ii)	18/07/2022 27/09/2022	18/07/2027 27/09/2027	
NLRD-13815 NLRD-13816	BioCina Pty Ltd BioCina Pty Ltd	PRO0080 (2' 3' cGAMP) PRO0061 (E-WE Thrombin)	[08 Oct 2020] PC2 - (f)(i)(ii) [08 Oct 2020] PC2 - (f)(i)(ii)	3/11/2022 10/05/2023	3/11/2027 10/05/2028	
NLRD-13817 NLRD-13818	BioCina Pty Ltd The University of Melbourne	PRO0058 (Anti-GLUT1 scFv expression) Genetic modification of the Fat-tailed Dunnart	[08 Oct 2020] PC2 - (f)(i)(ii) [08 Oct 2020] PC2 - (a)(i)(ii)	6/07/2023 8/02/2023	6/07/2028 8/02/2028	
NLRD-13819	The University of Melbourne	Assessing host factors in airway immune and epithelial cells that control respiratory syncytial virus infection	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	12/04/2023	12/04/2028	3 13819
NLRD-13820 NLRD-13821	The University of Melbourne The University of Melbourne	Genetic manipulation of Neisseria spp. Studies of avirulent Mycobacterium tuberculosis (ΔpanCD ΔRD1)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	12/04/2023 12/04/2023	12/04/2028 12/04/2028	
NI RD-13822	The University of Melbourne	Defining a rhizosphere adapted to drought with fluorescent plant-growth promoting rhizospteria	[08 Oct 2020] PC2 - (c)	7/06/2023	7/06/2028	
NEI (10-13022		Placental specific gene modification to introduce a tetracycline responsive	100 000 2020 11 02 (0)	1100/2023	1100/2020	10022
NLRD-13823 NLRD-13824	The University of Melbourne La Trobe University	reverse transcriptional activator (rtTA) under the control of a CMV promoter Drosophila developmental cell signalling and disease modelling	[08 Oct 2020] PC2 - (i) [08 Oct 2020] PC2 - (a)(i)(ii) and (g)	12/12/2022 2/08/2023	12/12/2027 2/08/2028	
NLRD-13825	Biosceptre (Australia) Pty Ltd	Chimeric Antigen Receptor T cell production	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	7/07/2022	7/07/2027	7 13825
NLRD-13826	Victoria University	Investigating the role of ADAMTS5 in skeletal muscle repair Use of mice genetically deficient in the TPH1 enzyme to understand the role of not derived constants.	[08 Oct 2020] PC1 - (a)	30/11/2022	30/11/2027	
NLRD-13827	Victoria University	gut-derived serotonin V2 - Genomic tools to enhance the biocontrol potential of Australian Amelemouse humanarsitic functionary middeu infections of	[08 Oct 2020] PC1 - (a)	7/06/2023	7/06/2028	3 13827
NLRD-13828 NLRD-13829	University of Southern Queensland The Victor Chang Cardiac Research Institute	Ampelomyces hyperparasitic fungi against powdery mildew infections of various crops. The role of Smad3 in the development of atherosclerosis	[08 Oct 2020] PC2 - (c) [08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A)	19/06/2023 31/08/2022	19/06/2028 31/08/2027	
NLRD-13830	The Victor Chang Cardiac Research Institute Australian Nuclear Science Technology Organisation	The role of Piezo1/2 channels in cardiac remodelling	[08 Oct 2020] PC1 - (a)	13/12/2022	13/12/2027	
NLRD-13831	(ANSTO) Australian Nuclear Science Technology Organisation	pKz1 Breeding Colony	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	13831
NLRD-13832	(ANSTO) Australian Nuclear Science Technology Organisation	TPSO Knockout Breeding Colony	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	
NLRD-13833	(ANSTO)	GFP Breeding Colony	[16 Jun 2016] PC1 - (a)	4/04/2019	4/04/2024	
NLRD-13834	University of the Sunshine Coast	Cloning, Expression and Purification of proteins from Streptococcus pyogenes		23/06/2023	23/06/2028	
NLRD-13835	Swinburne University of Technology	Use of lentiviral vectors to transduce and genetically modify mammalian cells. Ongoing improvement and implementation in WADA-accredited laboratories of the EPO gene doping test and extension of PCR-based gene doping detection		22/08/2023	22/08/2028	3 13835
NLRD-13836 NLRD-13837	National Measurement Institute National Measurement Institute	Direct gene doping detection in Thoroughbred racehorses	[08 Oct 2020] PC1 - (c)(i)(ii) [08 Oct 2020] PC1 - (c)(i)(iii)	16/09/2022 16/09/2022	16/09/2027 16/09/2027	
NLRD-13838	Murdoch Children's Research Institute	Skeletal Muscle and Performance – PC2 Gene discovery, functional genomics and high-throughput screening in	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (i) and	25/10/2022	25/10/2027	7 13838
NLRD-13839 NLRD-13840	Murdoch Children's Research Institute Murdoch Children's Research Institute	Mendelian disorders Understanding musculoskeletal disease mechanisms	(j)(i)(ii) [08 Oct 2020] PC1 - (c)(i)(ii)	25/10/2022 25/10/2022	25/10/2027 25/10/2027	
NLRD-13841	Murdoch Children's Research Institute	Lentiviral-mediated correction of genetic disorders of mitochondrial energy generation.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	25/10/2022	25/10/2027	
NLRD-13842 NLRD-13843	Murdoch Children's Research Institute Murdoch Children's Research Institute	Developing new ways to protect against bacterial pathogens and disease Generation of genetically modified induced pluripotent stem cells and their differentiation into 3D brain organoid models.	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (j)(i)(ii)	14/03/2023	14/03/2028	
NLRD-13844	Murdoch Children's Research Institute	Generation and genetic manipulation of pluripotent stem cells and their differentiated progeny - PC2	[08 Oct 2020] PC2 - (j)(i)(ii) and (l)(i)(ii)(iii)(B)	20/06/2023	20/06/2028	
NLRD-13845 NLRD-13846	Murdoch Children's Research Institute The University of Western Australia	Improving the delivery of RNAi therapeutics Investigation of bone cell biology using in vitro approach	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii)	20/06/2023 29/07/2022	20/06/2028 29/07/2027	
NLRD-13847	The University of Western Australia	Silencing the frost damage caused by ice nucleating bacteria in Australian fields.	[08 Oct 2020] PC2 - (a)(i)(ii)	16/09/2022	16/09/2027	7 13847
NLRD-13848 NLRD-13849	The University of Western Australia The University of Western Australia	Expression of Arabidopsis PPR proteins in Chlamydomonas reinhardtii chloroplasts	[08 Oct 2020] PC2 - (b)	8/11/2022	8/11/2027	
NLRD-13049	The University of Western Australia	Kisspeptin receptor (Kiss1r) knockout mice Investigation of pathways involved in the development, progression, treatment of cancer in vitro using cell lines and in vivo using genetically-modified and	[08 Oct 2020] PC1 - (a)	1/12/2022	1/12/2027	13049
NLRD-13850	The University of Western Australia	xenograft mouse models. Development of an expandable artificial chromosome in Physcomitrella -	[08 Oct 2020] PC1 - (a)	22/12/2022	22/12/2027	7 13850
NLRD-13851 NLRD-13852	The University of Western Australia The University of Western Australia	renewal of RA/5/15/1143 Ankyrin-G Transgenic mice	[08 Oct 2020] PC1 - (a) , PC2 - (b) and (c) [08 Oct 2020] PC2 - (a)(i)(ii)	22/12/2022 31/01/2023	22/12/2027 31/01/2028	
NLRD-13853	The University of Western Australia	Investigating the role of SIc37a2 in osteoclasts and bone remodelling using genetically-modified mice - renewal of RA/5/15/1173	[08 Oct 2020] PC1 - (a)	28/03/2023	28/03/2028	3 13853
NLRD-13854	The University of Western Australia	Murine cytomegalovirus (MCMV) targeting NK and T cells as a cancer vaccine vector	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	1/03/2023	29/02/2028	3 13854
NLRD-13855	The University of Western Australia	Functional characterisation of resistance genes in Brassica napus against Leptosphaeria maculans infection Verifying the insertion of GFP into human cell lines through molecular	[08 Oct 2020] PC1 - (a) , PC2 - (a)(i)(ii) and (b)	26/05/2023	26/05/2028	3 13855
NLRD-13856 NLRD-13857	The University of Western Australia The University of Western Australia	techniques (GENE2230 – Molecular Genetics I) Assessment of Alphavirus seroprevalence in the Indo-Pacific	[08 Oct 2020] PC2 - (c) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	31/05/2023 7/06/2023	31/05/2028 7/06/2028	3 13856 3 13857
NLRD-13858	The University of Western Australia	Discovery and characteristics of the molecular components and control mechanisms that drive energy metabolism in plant cells.	[08 Oct 2020] PC2 - (b)	20/06/2023	20/06/2028	3 13858
NLRD-13859	Curtin University	MCAM overexpression in melanoma cells using lentiviral transduction.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	16/06/2023	16/06/2028	3 13859
NLRD-13860	Curtin University	Generation of SARS-CoV-2 spike pseudotyped lentiviral vectors.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	19/06/2023	19/06/2028	
NLRD-13861 NLRD-13862	Curtin University Curtin University	Directed evolution of AAV capsid variants for enhanced liver cancer targeting. Identification of fungal pathogenicity factors on plants – V3 from 2020-05.	[08 Oct 2020] PC1 - (c)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	24/02/2023 9/02/2023	24/02/2028 9/02/2028	
NLRD-13863	Curtin University	Identification of fungal pathogenicity factors in exempt hosts – V3 from 2020- 05. Identification and characterization of fungal plant virulence factors – V3 from	[08 Oct 2020] PC2 - (e)(i)(ii) and (h)(i) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g)	9/02/2023	9/02/2028	3 13863
NLRD-13864 NLRD-13865	Curtin University Curtin University	CM 2020-34. Fungicide use in broad acre cropping – V3 from V2 2020-16.	and (h)(i) [08 Oct 2020] PC2 - (e)(i)	9/02/2023 28/09/2022	9/02/2028 28/09/2027	
		E. coli and Pseudomonas spp. containing plasmid pPROBE-GTKan vector containing a GFP reporter gene driven by a constitutive kanamycin promoter,				
NLRD-13866	Curtin University	for plant infection studies. Lentivirus transduction of activated T cells using an replication defective	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	11/10/2022	11/10/2027	
NLRD-13867	Crux Biolabs Pty Ltd	retroviral vector The processing of samples containing a recombinant, replication-defective	[08 Oct 2020] PC2 - (m)(i)(ii)(iii)(iv)(B)	2/08/2023	2/08/2028	
NLRD-13868	Crux Biolabs Pty Ltd	adenoassociated virus vector. Determining the molecular mechanisms of cellular reprogramming and plurinotate team cell differentiation	[08 Oct 2020] PC2 - (c) [08 Oct 2020] PC1 - (a) , PC2 - (j)(i)(ii) and (l)(i)(iii)(iii)(iii)(iii)(iii)(iii)(ii	2/08/2023 27/07/2023	2/08/2028	
NLRD-13869 NLRD-13870	The University of Adelaide The University of Adelaide	pluripotent stem cell differentiation β-ENaC (Scn1b over-expressing) mouse breeding colony Generation and Storage of embryos of the unique GMO mouse lines. (Vip-/-)	(I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	25/05/2023	25/05/2028	
NLRD-13871	The University of Adelaide	and (IFNar-/- and Vip-/-) Investigating the immune control of reproductive compatibility and maternal	[08 Oct 2020] PC1 - (a)	25/05/2023	25/05/2028	3 13871
NLRD-13872	The University of Adelaide	Understanding the contribution of sperm non-coding RNA in early	[08 Oct 2020] PC1 - (a)	23/02/2023	23/02/2028	
NLRD-13873 NLRD-13874	The University of Adelaide The University of Adelaide	embryogenesis The role of JAM3 and Vcl genes in ovulation	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	25/05/2023 24/11/2022	25/05/2028 24/11/2027	
NLRD-13875	The University of Adelaide	Using Drosophila to analyse genes involved in neurodegeneration in humans	[08 Oct 2020] PC2 - (a)(i)(ii) and (g)	24/11/2022	24/11/2027	
NLRD-13876	The University of Adelaide	Lung cancer development in an in vivo model following Radon exposure Investigating multiple Salmonella serovar infection using "rainbow" fluorescent	[08 Oct 2020] PC1 - (a)	24/11/2022	24/11/2027	
NLRD-13877	The University of Adelaide The University of Adelaide	plasmids Inhibiting ovarian cancer cell progression using in vitro and in vivo models Improving crop qualities and commercial values of Industrial Hemp (Cannabis	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	25/08/2022 27/10/2022	25/08/2027 27/10/2027	
NLRD-13878						

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Date of Assessment By IBC		
NLRD-13881 NLRD-13882	The University of Adelaide The University of Adelaide	Determining the molecular mechanisms of cellular reprogramming and pluripotent stem cell differentiation Maintenance and use of humanised GM mice in vaccine development	[08 Oct 2020] PC1 - (a) , PC2 - (j)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	25/08/2022 23/02/2023	25/08/2027 23/02/2028	13881 13882
NLRD-13883	The University of Adelaide	Functional analysis of genes involved in plant polysaccharide synthesis and regulation	[08 Oct 2020] PC2 - (b) and (g)	25/08/2022	25/08/2027	13883
NLRD-13884 NLRD-13885	CSIRO CSIRO	Constitutive expression of recombinant proteins in Leishmania tarentolae PhIP-Seq library generation and testing	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (c)	13/04/2023 11/05/2023	13/04/2028 11/05/2028	13884 13885
NLRD-13886 NLRD-13887 NLRD-13888	CSIRO CSIRO James Cook University	Innocuity testing: Binjari-Japanese encephalitis (Bi-JEV)vaccine construct Commensally delivered recombinant immunity Genes an proteins of Apicomplexan parasites	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (a)(i)(ii)	11/05/2023 9/03/2023 24/08/2022	11/05/2028 9/03/2028 24/08/2027	13886 13887 13888
NLRD-13889 NLRD-13890	University of Tasmania University of Tasmania	Development of a vaccine to skew offspring sex ratios Examining the development of Marchantia	[08 Oct 2020] PC2 - (a)(1)(ii) [08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (b)	18/04/2023 25/05/2023	18/04/2028 25/05/2028	
NLRD-13891	University of Tasmania	Transgenic mice for the study of neurodegenerative diseases	[08 Oct 2020] PC1 - (a)	25/05/2023	25/05/2028	13891
NLRD-13892	University of Tasmania	Understanding and preventing the spread of corticomotor dysfunction in ALS Investigating the role of pathological protein in the progress of neurodeenerative diseases.	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (c)(i)(ii)	25/05/2023 25/05/2023	25/05/2028	13892
NLRD-13893 NLRD-13894	University of Tasmania University of Tasmania	neurodegenerative diseases. Storage of murine sperm and embryos	[08 Oct 2020] PC1 - (c)(l)(ll) [08 Oct 2020] PC1 - (a)	25/05/2023	25/05/2028	13893
NLRD-13895	Woolcock Institute of Medical Research	In vitro investigation of lipid nanoparticle mRNA vaccine delivery to the lung Generation and evaluation of a Disabled Infectious Single Cycle Vaccinia virus (DISC-VACV) vector platform, synVAX and recombinant infectious disease	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	6/06/2023	6/06/2028	13895
NLRD-13896	VAXMED Pty Ltd	vaccines Use of non-replicative adeno-associated virus (AAV) vector as immunisation	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC1 - (c)(i)(ii), PC2 - (c) and (e)(i)(ii)	24/11/2022	24/11/2027	13896
NLRD-13897 NLRD-13898	Melbourne Health RMIT University	tools expressing individual viral antigens Preventing and understanding human/animal viral infection	and (i) and (k)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	6/07/2022 11/08/2022	6/07/2027 11/08/2027	13897 13898
NLRD-13899	RMIT University	Investigating the effects of influenza A virus infection on cardiovascular disease in mice Mice model infection and treatment using antibiotic loaded lipidic cubic phase	[08 Oct 2020] PC1 - (a)	8/09/2022	8/09/2027	13899
NLRD-13900	RMIT University	nanocarriers Targeting blood monocytes for treating severe asthma using humanised NSG	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	15/11/2022	15/11/2027	13900
NLRD-13901 NLRD-13902	RMIT University RMIT University	mice. Evaluating novel asthma therapies in transgenic prince mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	9/03/2023 12/05/2023	9/03/2028 12/05/2028	13901 13902
NLRD-13903	RMIT University	Investigating the effects of influenza A virus infection on cardiovascular disease in mice	[08 Oct 2020] PC1 - (a)	9/03/2023	9/03/2028	13903
NLRD-13904	RMIT University	Studies of hepatitis B virus replication and assessment of antiviral compounds for replication inhibition.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	9/03/2023	9/03/2028	13904
NLRD-13905	Peter MacCallum Cancer Centre	LGR5 CAR-T	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	27/09/2022	27/09/2027	13905
NLRD-13906	Peter MacCallum Cancer Centre	CLDN6 CAR-T CD34+ stem cells genetically engineered ex vivo to express Human	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	24/11/2022	24/11/2027	13906
NLRD-13907	Peter MacCallum Cancer Centre	glucosylceramidase beta gene (GBA)	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (j)(i)(ii) and (I)(i)(ii)(iii)(A) and	24/11/2022	24/11/2027	13907
NLRD-13908 NLRD-13909	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Genes involved in cancer metastasis Studying immune responses using recombinant Listeria monocytogenes	(I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	21/09/2022 6/01/2023	21/09/2027 6/01/2028	13908 13909
NLRD-13910	CSIRO	Agronomic improvement through genetic engineering of cotton and model organisms	[08 Oct 2020] PC2 - (b)	25/07/2022	25/07/2027	13910
NLRD-13912	The University of Adelaide	Lentiviral vector pseudotyping for enhanced airway targeting	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(ii)(A) and (m)(i)(ii)(iii)(iv)(B)	29/06/2023	29/06/2028	13912
NLRD-13913	Telethon Kids Institute	Compound Repurposing Into novel Therapeutics in COVID at risk Lungs (CRITICAL Studies)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	19/08/2022	19/08/2027	13913
NLRD-13914 NLRD-13915	Telethon Kids Institute	Rare disease research Studying spike mediated airway epithelial cell entry of SARS-CoV-2 using a spike pseudotyped lentiviral vector	[08 Oct 2020] PC2 - (c) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	10/10/2022 21/06/2023	10/10/2027	13914 13915
NLRD-13916	St Vincent's Institute of Medical Research	Lentiviral-mediated gene knockdown in mouse and human immune cells, and injection of transduced mouse cells into mice	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	6/10/2022	6/10/2027	13915
NLRD-13917	St Vincent's Institute of Medical Research	Genetically modified mice for studying the immune system Transduction of mammalian cells by lentiviral vectors to study immune cell	[08 Oct 2020] PC1 - (a)	6/10/2022	6/10/2027	13917
NLRD-13918	St Vincent's Institute of Medical Research	function and transplantation Generation and use of viral vectors for projects studying DNA repair, genome	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) , PC2 - (g) and (I)(i)(ii)(iii)(A)	17/03/2023	17/03/2028	
NLRD-13919	St Vincent's Institute of Medical Research	stability and reproduction Validation of the function of biosynthesis genes from plants producing	and (I)(i)(ii)(iii)(B)	27/06/2023	27/06/2028	13919
NLRD-13920 NLRD-13921	University of the Sunshine Coast University of Technology Sydney	significant natural products Using GMOs to understand the molecular basis of normal tissue homeostasis and cancer	[08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	27/02/2023 6/10/2022	27/02/2028	13920 13921
NLRD-13922	University of Technology Sydney	Unravelling intraclonal evolution during mammary development and breast cancer progression.	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii)	1/12/2022	1/12/2027	13922
NLRD-13923	University of Technology Sydney	Breeding and phenotypic characterisation of global and conditional PAC1 knockout mice	[08 Oct 2020] PC1 - (a) , PC2 - (aa)(i)(ii) and (g) and (i)		8/11/2027	13923
NLRD-13924 NLRD-13925	University of Technology Sydney Western Sydney University	Progesterone receptor isoforms in cancer Understanding sugar sensing in C3 and C4 plants (NLRD)	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (b)	6/04/2023 26/09/2022	6/04/2028 26/09/2027	13924 13925
NLRD-13926	Western Sydney University	Development of salt tolerant transgenic Arabidopsis, Rice and Canola (Brassica napus) using genes from Eutrema sps. and wild rice (Oryza coarctata; a halophyte) (NLRD)	[08 Oct 2020] PC2 - (b)	21/10/2022	21/10/2027	13926
NLRD-13927	Western Sydney University	Evaluation of anti-inflammatories in restoring K+ homeostasis during neurodegeneration	[08 Oct 2020] PC1 - (a) , PC2 - (b)	2/12/2022	2/12/2027	13927
NLRD-13928 NLRD-13929	Western Sydney University Western Sydney University	Molecular and Biochemical Regulation of C3 and C4 photosynthesis Environmental regulation of bioactive chemical signals mediating plastid to nucleus signalling in plants	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (b) and (c) and (d)(i)(ii)(iii) and (e)(i) and (g)	29/07/2022 9/09/2023	29/07/2027 9/09/2028	13928 13929
NLRD-13930	Western Sydney University	Engineering abiotic tolerance in wheat (Triticum sps.) and barley (Hordeum vulgare) using genes from wild barley and wild emmer wheat	[08 Oct 2020] PC2 - (b)	9/09/2022	9/09/2028	13930
NLRD-13931	The University of Sydney	Determining the role of the Class I immunopeptidome and the tissue microenvironment in allorecognition and transplant immune responses	[08 Oct 2020] PC1 - (a) and (c)(i)(ii), PC2 - (j)(i)(ii) and (k)(i)(ii)	5/07/2022	5/07/2027	13931
NLRD-13932	The University of Sydney	Development and optimization of immunotherapy for cancer and chronic diseases	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (l)(i)(ii)(iii)(B)	25/08/2022	25/08/2027	13932
NLRD-13933 NLRD-13934	The University of Sydney	Control of energy partitioning Understanding bacterial cell surface biogenesis machines to generate novel antibiotics	[08 Oct 2020] PC1 - (a) , PC2 - (k)(i)(ii)	25/08/2022 2/09/2022	25/08/2027	13933
NLRD-13935 NLRD-13936	The University of Sydney The University of Sydney The University of Sydney	aninuous Mechanisms of brain development Understanding how ageing mediates disease progression in ALS	[08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)	25/08/2022 25/08/2022 25/08/2022	25/08/2027 25/08/2027 25/08/2027	13934 13935 13936
NLRD-13937 NLRD-13938	The University of Sydney The University of Sydney	Bacterial structure and function Investigating mechanisms behind enhanced platelet adhesion in diabetes	[08 Oct 2020] PC2 - (c) and (g) and (h)(i) [08 Oct 2020] PC1 - (a)	25/08/2022 24/11/2022	25/08/2027 24/11/2027	13937 13938
NLRD-13939 NLRD-13940	The University of Sydney The University of Sydney	Role of dopamine pathways in behaviour Viral gene therapy for Christianson syndrome	[08 Oct 2020] PC1 - (a) , PC2 - (k)(i)(ii) [08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (k)(i)(ii)	24/11/2022 24/11/2022	24/11/2027 24/11/2027	13939 13940
NLRD-13941	The University of Sydney	Investigating the impact of chronic neuroinflammation and ageing on the basal forebrain cholinergic system	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and	24/11/2022	24/11/2027	13941
NLRD-13942 NLRD-13943	The University of Sydney The University of Sydney	The role of epigenetics changes and altered gene expression in cancer Adenovirus based vaccines	(I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (j)(i)(ii)	21/03/2023 21/03/2023	21/03/2028 21/03/2028	13942 13943
NLRD-13944 NLRD-13945	The University of Sydney The University of Sydney	Herpesvirus manipulation of cell death pathways Directed evolution using the CAESAR platform	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (d)(i)(ii)(iii) and (j)(i)(ii) and (l)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	21/03/2023 21/03/2023	21/03/2028	13944 13945
NLRD-13946	The University of Sydney	Epigenetic regulation of melanoma metastases Heterologous expression and knockout of Solimonas soli hydrocarbon	[08 Oct 2020] PC1 - (a)	25/08/2022	25/08/2027	13946
NLRD-13947 NLRD-13948	The University of Sydney The University of Sydney	metabolic genes Interferon-a and interleukin-6 actions in the healthy and diseased CNS	[08 Oct 2020] PC2 - (c) [08 Oct 2020] PC1 - (a)	21/03/2023 8/06/2023	21/03/2028 8/06/2028	13948
NLRD-13949	The University of Sydney	Investigation of metabolic features evident in neurodegenerative diseases Role of endoplasmic reticulum proteins in platelet biogenesis and thrombosis	[08 Oct 2020] PC1 - (a) , PC2 - (k)(i)(ii)	8/06/2023	8/06/2028	
NLRD-13950 NLRD-13951	The University of Sydney The University of Sydney	risk The role of the lateral hypothalamus in learning and behaviour	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	8/06/2023	8/06/2028	13950 13951
NLRD-13952	The University of Sydney	Gene knockout and modulation using CRISPR-based tools Calcium-sensing receptor knock-in mouse – the physiological impact of	[08 Oct 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii) [08 Oct 2020] PC2 - (i)(i)(ii)(iii)(B)	8/06/2023	8/06/2028	
NLRD-13953	The University of Sydney	impaired L-amino acid and neuropeptide signalling Selective activation of cytotoxic metal complexes in solid tumours Biologically inert probes to decode nutrient directed cellular uptake and processing	[08 Oct 2020] PC1 - (a)	8/06/2023	8/06/2028	13953
NLRD-13954	The University of Sydney	Biodistribution of a PSA cleaved prodrug Targeting platinum complexes via PSMA Underlying mechanisms and therapeutic approaches to counteract muscle	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	8/06/2023	8/06/2028	13954
NLRD-13955 NLRD-13956	The University of Sydney The University of Sydney	deconditioning Role of genes in diabetes	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	8/06/2023 8/06/2023	8/06/2028 8/06/2028	13955 13956
NLRD-13957	The University of Sydney	Dam attenuated Salmonella Vaccines Heterologous expression and knockout of hydrocarbon metabolic genes and associated genetic systems in Mycobacterium spp., including use of CRISPR-	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	8/06/2023	8/06/2028	13957
NLRD-13958	The University of Sydney	based knockout tools Investigating microbial biosynthesis and development of tools for synthetic	[08 Oct 2020] PC2 - (c) and (g)	8/06/2023	8/06/2028	13958
NLRD-13959	The University of Sydney	biology	[08 Oct 2020] PC2 - (c) and (g)	8/06/2023	8/06/2028	13959
NLRD-13960	Royal Prince Alfred Hospital	Use of replication defective retroviral or lentiviral vectors (RV/LV) in vitro	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	5/05/2023	5/05/2028	13960

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-13961	Royal Prince Alfred Hospital	Use of replication defective adeno-associated viral (AAV) vectors in vitro Examining the role of Pregnancy-Associated Plasma Protein A2 (PAPP-A2) in	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (j)(i)(ii)	5/05/2023	5/05/2028	
NLRD-13962 NLRD-13963	Flinders University Flinders University	Renal Compensatory Hypertrophy Production of and studies using fluorescent Toxoplasma gondii	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	12/10/2022 7/06/2023	12/10/2027 7/06/2028	
NLRD-13964	Flinders University	Production of lentiviral vectors for use in studies of human eye diseases	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	7/06/2023	7/06/2028	13964
NLRD-13965 NLRD-13966	Flinders University Flinders University	Studies of human eye diseases using lentiviral vectors and cultured cells Use of live attenuated recombinant vaccine in JEV challenge studies	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(iii)(iii)	7/06/2023 7/06/2023	7/06/2028	
NLRD-13967 NLRD-13968	Flinders University Flinders University Flinders University	Investigating the replication cycle of hepatitis C virus Non-viral gene therapy as a potential treatment for Sanfilippo syndrome	[08 Oct 2020] PC2 - (d)(i)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) [08 Oct 2020] PC1 - (a)	17/08/2022	17/08/2027	13967
NLRD-13969	Flinders University	Host-adaptation strategies in bacterial pathogens	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g)	12/10/2022	12/10/2027	13969
NLRD-13970	Flinders University	Injection of zika virus (ZIKV) into genetically modified mice Manipulation of murine prostate cancer cells to understand disease	[08 Oct 2020] PC1 - (a)	12/10/2022	12/10/2027	13970
NLRD-13971 NLRD-13972	Flinders University Flinders University	progression Investigation of novel therapeutic strategies for multiple myeloma	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	12/10/2022 12/10/2022	12/10/2027 12/10/2027	13971 13972
NLRD-13973 NLRD-13974	Flinders University Flinders University	Generation of a novel preclinical animal model of Sanfilippo syndrome Efflux mediated multidrug resistance in Staphylococcus aureus	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	12/10/2022 7/12/2022	12/10/2027 7/12/2027	
NLRD-13975	Flinders University	Inhibition of bacterial pathogens by gene silencing	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (j)(i)(ii) and (l)(i)(ii)(iii)(A) and	7/12/2022	7/12/2027	
NLRD-13976	Flinders University	Viral mediated gene and siRNA transfer into mammalian cells (2)	(I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and	12/10/2022	12/10/2027	
NLRD-13977	Flinders University	Manipulation of prostate cancer cells to understand disease progression Analysis of the M flax rust resistance gene and its corresponding flax rust	(m)(i)(ii)(iii)(iv)(A)	21/12/2022	21/12/2027	13977
NLRD-13978 NLRD-13979	Flinders University Flinders University	AvrM gene in transgenic tobacco Lentivirus for 'live' stem-cell factor based identification	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)	8/02/2023 22/12/2022	8/02/2028 22/12/2027	13978 13979
NLRD-13980	Flinders University	Monoaminergic system in the stress-Induced autonomic physiological response	[08 Oct 2020] PC1 - (a) , PC2 - (k)(i)(ii)	8/02/2023	8/02/2028	13980
NLRD-13981 NLRD-13982	Flinders University Flinders University	Analysing the pathogenic factors of Acinetobacter Characterisation of antimicrobial resistance in Neisseria gonorrhoeae	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	8/02/2023 8/02/2023	8/02/2028 8/02/2028	
NLRD-13983	Flinders University	Breeding and characterisation of a Glb1-deletion mouse model	[08 Oct 2020] PC1 - (a)	29/03/2023	29/03/2028	13983
NLRD-13984	Flinders University	Understanding the causes of dementia related to DNA damage	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B)	29/03/2023	29/03/2028	13984
NLRD-13985	Flinders University	Use of genetically modified mice to understand pain pathways from the colorectum	[08 Oct 2020] PC1 - (a)	7/06/2023	7/06/2028	
NLRD-13986	Flinders University	Selective silencing of the pain pathway from visceral organs using adeno- associated viruses (AAV's)	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (i) and (k)(i)(ii)	7/06/2023	7/06/2028	13986
NLRD-13987 NLRD-13988	Griffith University Griffith University	Virulence of knockout Group A Streptococcus Viruses and Cancer.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a) , PC2 - (e)(i)(ii)	7/07/2022 16/06/2023	7/07/2027 16/06/2028	13987 13988
NLRD-13989 NLRD-13990	Griffith University Griffith University	Injection of fluorophore expressing cells into mice for in vivo bioimaging Viral binding proteins and their role(s) in pathogenesis	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (e)(i)(ii) [08 Oct 2020] PC2 - (e)(i)(ii)	14/12/2022 3/05/2023	14/12/2027 3/05/2028	13989 13990
NLRD-13991	Griffith University	Use of NSG mice to test the efficacy novel drug DpC and its novel analogues	[08 Oct 2020] PC2 - (aa)(i)(ii)	8/02/2023	8/02/2028	13991
NLRD-13992	Griffith University	Use of floxed UGT1A1 and CRE recombinase - Estrogen Receptor expressing mice to study the effect induced hyperbilirubinaemia	[08 Oct 2020] PC1 - (a)	15/09/2022	15/09/2027	13992
NLRD-13993	Griffith University	Understanding and finding treatments against human genetic diseases using the zebrafish Targical Descriptions Particip and Function PD Pariaster	[08 Oct 2020] PC2 - (a)(i)(ii) and (e)(i)(ii) and (g)	2/02/2023	2/02/2028	
NLRD-13994 NLRD-13995	Griffith University Griffith University	Tropical Parasitology: Bacteria and Fungi NLRD Projects Treatment of breast cancers in transgenic mice with novel compounds The role of olfactory ensheathing glia in neuronal regeneration of the	[08 Oct 2020] PC2 - (a)(i)(ii) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and	26/06/2023 22/05/2023	22/05/2028	
NLRD-13996	Griffith University	mammalian olfactory system Test Identifying small molecule inhibitors for CMTM6 (CKLF-like MARVEL	(l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	26/05/2023	26/05/2028	13996
NLRD-13997	Griffith University	transmembrane domain-containing protein 6) and PD-L1 (Programmed death- ligand 1) in melanoma and breast cancer cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	14/12/2022	14/12/2027	13997
NLRD-13998	Griffith University	STING and PRR Signalling Project	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	14/12/2022	14/12/2027	13998
NLRD-13999	Griffith University	Production of single round gene delivery lentiviral particles	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	1/06/2023	1/06/2028	
NLRD-14000 NLRD-14001	Griffith University Griffith University	Production of non-infectious genome-less HIV-like-particles (2023) Production of non-infectious genome-less HIV-like-particles (2023)	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC2 - (e)(i)(ii)	1/06/2023 22/02/2023	1/06/2028 22/02/2028	14001
NLRD-14002 NLRD-14003	Griffith University Griffith University	Production of HIV proviral DNA as plasmid DNA from E.Coli (2023) Production of HIV proviral DNA as plasmid DNA from E.Coli (2023)	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC2 - (e)(i)(ii)	9/06/2023 24/03/2023	9/06/2028 24/03/2028	
NLRD-14004	Griffith University	Pathogenesis of Moraxella catarrhalis	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g)	19/12/2022	19/12/2027	14004
	0.771.11.1	(i) Understanding antigenic and immunogenic features of norovirus capsid neutralization (ii) Structural basis of lagovirus tropism and evolution (iii)				
NLRD-14005	Griffith University	development of Scabies lateral flow assay New approaches to studying bacterial colonization and persistence in the urogenital tract	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and	13/04/2023 9/12/2022	13/04/2028	
NLRD-14006	Griffith University	(i) Understanding antigenic and immunogenic features of norovirus capsid	(e)(i)(ii) and (g)	9/12/2022	9/12/2027	14006
NLRD-14007	Griffith University	neutralization and (ii) Structural basis of lagovirus tropism and evolution	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A) and	24/10/2022	24/10/2027	14007
NLRD-14008	Griffith University	Nanoparticle delivered RNA therapies Bacterial amplification of plasmid DNA encoding Lentivirus-based Vector and	(I)(i)(ii)(iii)(B)	24/02/2023	24/02/2028	14008
NI RD-14009	Griffith University	Vesicular Stomatilis Virus-based Vector (for Surface Envelope Presentation Platform as Vaccination and Viral Entry Studies)	[08 Oct 2020] PC2 - (e)(i)(ii)	1/06/2023	1/06/2028	14009
NLRD-14010 NLRD-14011	Griffith University Griffith University	Liposomal anti-infective strategy against Influenza Biological Analyses of Infectious HIV in PC3 (2023)	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) , PC3	22/05/2023 1/06/2023	22/05/2028 1/06/2028	14010
NLRD-14012 NLRD-14013	Griffith University Griffith University	Liposomal anti-infective strategy against Influenza Biological Analyses of Infectious HIV in PC3 (2023)	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii), PC3	9/12/2022 29/06/2023	9/12/2027 29/06/2028	14012
NLRD-14014	Griffith University	Culturing cell line for the production and release of viral particles as reference standard for nucleic acid diagnostic development	[08 Oct 2020] PC2 - (e)(i)(ii)	4/11/2022	4/11/2027	14014
NLRD-14015	Griffith University	Delivery of CRISPR Cas using Lentivirus	[08 Oct 2020] PC2 - (m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B)	12/06/2023	12/06/2028	
NLRD-14016 NLRD-14017	Griffith University Griffith University	Immunological responses to parasite vaccine candidates in rodent models Host and viral factors involved in O'nyong'nyong infections	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	8/02/2023 9/06/2023	8/02/2028 9/06/2028	14017
NLRD-14018 NLRD-14019	Griffith University Griffith University	Host and viral factors involved in chikungunya infections High Content Screening of PMV inhibitors_V2	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	10/07/2022 18/08/2022	10/07/2027 18/08/2027	14019
NLRD-14020 NLRD-14021	Griffith University Griffith University	High Content Screening of fluorescently tagged malaria parasites Group A streptococcus preclinical vaccine study in GMO mice	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	3/05/2023 19/05/2023	3/05/2028 19/05/2028	
NLRD-14022	Griffith University	Glycomics and Glycoproteomics meet gene-editing	[08 Oct 2020] PC2 - (g) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	28/03/2023	28/03/2028	14022
NLRD-14023	Griffith University	Genetic manipulation of Streptococcal spp.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g)	3/05/2023	3/05/2028	14023
NLRD-14024	Griffith University	Genetic manipulation of Neisseria meningitidis and Neisseria gonorrhoeae (2023)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g) and (h)(i)(ii) [08 Oct 2020] PC4 (c)	24/04/2023	24/04/2028	
NLRD-14025 NLRD-14026	Griffith University Griffith University	Generation of tissue-specific genetically-modified knock-out mice Functional biomaterials	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii)	24/05/2023 15/02/2023	15/02/2028	
NLRD-14027	Griffith University	Expressing & Tracking of Non-Primate Animal Endogenous/Endemic Retrovira Tagged Proteins in Their Natural Retrovirus Expressing Host Cells In Vitro	I [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	1/06/2023	1/06/2028	14027
NLRD-14027	Griffith University	Dissecting the mechanisms of Zika viral disease 2	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)(iii) [08 Oct 2020] PC2 - (d)(i)(iii)(iii) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (aa)(i)(ii	4/07/2022	4/07/2027	
NLRD-14029	Centenary Institute of Cancer Medicine and Cell Biology	New vaccines for pandemic pathogens	and (d)(i)(ii)(iii) and (e)(i)(ii) and (j)(i)(ii) and (k)(i)(ii) , PC3		1/08/2027	14029
NLRD-14029	Centenary Institute of Cancer Medicine and Cell				29/08/2027	
	Biology Centenary Institute of Cancer Medicine and Cell	Storage of GM Mycobacterium smegmatis Temporary storage and transport of GMO (GM P berghei) for the purpose of decontemportation and dispaced	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii)	29/08/2022		
NLRD-14031 NLRD-14032	Biology Centenary Institute of Cancer Medicine and Cell Biology	decontamination and disposal In vitro FACS of cells transduced prior elsewhere with replication defective Adenoviral (AV) Vectors	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (j)(i)(ii)	12/12/2022 3/03/2023	12/12/2027	
NLRD-14032	Centenary Institute of Cancer Medicine and Cell Biology	In vitro FACS of cells transduced prior elsewhere with replication defective Adeno-Associated Viral (AAV) Vectors	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (j)(i)(ii) [08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (j)(i)(ii)	3/03/2023	3/03/2028	
NLRD-14033	Centenary Institute of Cancer Medicine and Cell	Adeno-Associated Viral (AAV) vectors In vitro FACS of cells transduced prior elsewhere with replication defective retroviral (RV) or Lentiviral (LV) Vectors	[08 Oct 2020] PC1 - (c)(1)(ii) , PC2 - (j)(1)(ii) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	3/03/2023	3/03/2028	
NLRD-14034	Biology Centenary Institute of Cancer Medicine and Cell Biology	FACs, flow sorting and other in vitro analyses of cells containing NLRD/exempt GM bacteria		3/03/2023	3/03/2028	
NLRD-14035	Biology Centenary Institute of Cancer Medicine and Cell Biology		[08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii) and (e)(i)(ii) [08 Oct 2020] PC1 - (c)(i)(ii), PC2 - (j)(i)(ii)	6/04/2023	6/04/2028	
NLRD-14036	Biology Centenary Institute of Cancer Medicine and Cell Biology	Use of replication defective adenoviral vectors (AV) in vitro Use of replication defective retroviral or lentiviral (RV/LV) vectors in vitro	[08 Oct 2020] PC1 - (c)(1)(ii) , PC2 - (j)(1)(ii) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	6/04/2023	6/04/2028	
	Centenary Institute of Cancer Medicine and Cell	Use of replication defective adeno-associated viral (AAV) vectors in vitro & in vivo in laboratory mice or laboratory zebrafish (GM transgenic, GM knockout or		0104/2023	0,04/2020	14037
NLRD-14038	Biology Centenary Institute of Cancer Medicine and Cell	non-GM) Creation, housing, breeding, transport & use of GM Zebrafish (including	and (aa)(i)(ii) and (j)(i)(ii) and (k)(i)(ii)	6/04/2023	6/04/2028	14038
NLRD-14039	Biology Centenary Institute of Cancer Medicine and Cell	infection with non-GM organisms) Housing, breeding, transport & use of GM Mice (including infection with non-	[08 Oct 2020] PC2 - (a)(i)(ii)	9/06/2023	9/06/2028	14039
NLRD-14040	Biology	GM organisms)	[08 Oct 2020] PC1 - (a) , PC2 - (aa)(i)(ii)	9/06/2023	9/06/2028	14040

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
	Contempt Institute of Connect Market in 10.1		108 Oct 20201 DC4 (-), DC2 (-) (222)	Date of Assessment By IBC		
NLRD-14041	Centenary Institute of Cancer Medicine and Cell Biology	Recombinant Herpes simplex virus infection in vitro and in mice	[08 Oct 2020] PC1 - (a) , PC2 - (aa)(i)(ii) and (d)(i)(iii)(iii) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (a)(i)(ii) and (aa)(i)(ii) and (d)(i)(ii)(iii) and (e)(i)(iii) and (j)(i)(ii)	6/04/2023	6/04/2028	14041
NLRD-14042	Centenary Institute of Cancer Medicine and Cell Biology Olivia Newton-John Cancer Research Institute	Storage, transport, decontamination & disposal of organisms from IBC approvals for whole Organisation Metastasis related genes	and (k)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B) [08 Oct 2020] PC2 - (a)(i)(ii)	6/04/2023	6/04/2028 13/07/2027	14042 14043
NLRD-14043 NLRD-14044 NLRD-14045 NLRD-14046	Olivia Newton-John Cancer Research Institute Olivia Newton-John Cancer Research Institute Olivia Newton-John Cancer Research Institute Olivia Newton-John Cancer Research Institute	Metastasis related genes Molecular basis underprinning T cell killing and tumor immune evasion Role of cell death and survival in health and disease Using mouse models to study genetic engineering and cancer	(06 Oct 2020) PC2 - (3)(i)(ii) and (b) [08 Oct 2020] PC2 - (a)(i)(iii) and (b) [08 Oct 2020] PC1 - (a)	13/07/2022 12/05/2023 11/10/2022 15/06/2023	13/07/2027 12/05/2028 11/10/2027 15/06/2028	14043 14044 14045 14046
NLRD-14047 NLRD-14048	Baker Heart & Diabetes Institute	e Generation of gene edited pigs for cardiac disease research Role of Btk and Tec in the heart v2	[08 Oct 2020] PC2 - (a)(i)(ii) [08 Oct 2020] PC1 - (a)	24/11/2022 12/10/2022	24/11/2027 12/10/2027	14047 14048
NLRD-14049 NLRD-14050	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Investigating the role of plasmalogens in metabolic diseases Study of toll like receptor and atherosclerotic plaque instability	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	4/11/2022 27/10/2022	4/11/2027 27/10/2027	14049 14050
NLRD-14051 NLRD-14052	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Role of glucosylceramide synthase in the heart v2 Heart regeneration in a mouse model of heart attack	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	23/11/2022 21/12/2022	23/11/2027 21/12/2027	14051 14052
NLRD-14053 NLRD-14054 NLRD-14055	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Using adeno-associated viral vectors to investigate cardiac hypertrophy v2 Tissue specific over-expression of the MR in mice (ovNR3C2 mice) Role of plasmalogens in cardiac disease v2 Antioxidant defense, including Glutathione peroxidase-1 (Gpx1) and Nrf2, in	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	30/01/2023 13/03/2023 23/02/2023	30/01/2028 13/03/2028 23/02/2028	14053 14054 14055
NLRD-14056 NLRD-14057	Baker Heart & Diabetes Institute University of New South Wales	diabetic complications. NLRD 22-28 Generating CAR T cells for management of cancer	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(B)	22/03/2023 15/12/2022	22/03/2028 15/12/2027	14057
NLRD-14058	University of New South Wales	Genetic manipulation of brain tissue RD 22-30 Investigating the role of epigenetics in diffuse intrinsic pontine	[08 Oct 2020] PC1 - (a) , PC2 - (k)(i)(ii)	15/11/2022	15/11/2027	14058
NLRD-14059	University of New South Wales University of New South Wales	glioma NLRD 22-31 Understanding the molecular basis of tissue homeostasis and disease at single-cell resolution	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	3/02/2023	3/02/2028	14059
NLRD-14061	University of New South Wales	NLRD 22-32 Retroelements in the Immune Response Functional analysis of malaria parasite proteins using transfection and gene	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	9/02/2023	9/02/2028	14061
NLRD-14062	University of New South Wales University of New South Wales	editing of Plasmodium species of human origin NLRD 23-01 Understanding how single nucleotide polymorphisms drive	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	12/08/2022	12/08/2027	14062
NLRD-14063	University of New South Wales	emergence of new Streptococcus pyogens lineages. NLRD 23-02 Understanding the roles of RNA-based gene regulators in the nitrogen-fixing bacterium Mesorhizobium loti	[08 Oct 2020] PC2 - (0)(1)(iii) and (e)(i)	22/02/2023	22/02/2028	14063
NLRD-14065	University of New South Wales	NLRD 23-03 The first tool to quantify brain copper during life Adeno-associated virus mediated approach to study connectome,	[08 Oct 2020] PC1 - (a)	24/03/2023	24/03/2028	14065
NLRD-14066	University of New South Wales	transcriptome and gene regulatory functions in brain tumor development	[08 Oct 2020] PC2 - (k)(i)(ii) [08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and	23/06/2023	23/06/2028	14066
NLRD-14067 NLRD-14068	University of New South Wales University of New South Wales	Transcriptional control of haematopoiesis, immunology and metabolism Characterising human antiviral antibody repertoire using VirScan T7 bacteriophage-display library	(l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	6/07/2022 19/06/2023	6/07/2027	14067
NLRD-14069	University of New South Wales	Staff training for competence in animal experimental techniques, animal welfare, and refinement of techniques used at CCI.	[08 Oct 2020] PC1 - (a)	6/07/2022	6/07/2027	14069
NLRD-14070	University of New South Wales	Training program for procedures performed with laboratory animals used for scientific research and teaching	[08 Oct 2020] PC1 - (a)	30/05/2023	30/05/2028	14070
NLRD-14071	University of New South Wales	Development of siRNA therapeutics that target Human T-cell Leukaemia Virus Type-1 (HTLV-1), Human Papillomavirus (HPV), and Epstein-Barr Virus (EBV)	08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	25/08/2022	25/08/2027	14071
NLRD-14072 NLRD-14073	University of New South Wales University of New South Wales	Identifying therapeutic targets in cancer and metabolic disease Molecular and cell biology of Candida species	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	4/05/2023 20/07/2022	4/05/2028 20/07/2027	14072 14073
NLRD-14074	University of New South Wales	Identifying the origins of haematopoietic and mesenchymal stem cells Establishing a Rodent Malaria culture process encompassing the entire lifecvcle of Plasmodium berghei	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	27/03/2023 24/08/2022	27/03/2028 24/08/2027	14074 14075
NLRD-14076	University of New South Wales	Gene transfer into human leukaemia cells Generation of cell lines expressing GFP and Luciferase using replication	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A)	19/07/2022	19/07/2027	14076
NLRD-14077 NLRD-14078 NLRD-14079	University of New South Wales University of New South Wales University of New South Wales	defective retroviral vector systems HIV pathogenesis and testing of novel therapeutic strategies Investigating the expression of noncoding RNAs	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(B)	8/09/2022 20/09/2022 21/10/2022	8/09/2027 20/09/2027 21/10/2027	14077 14078 14079
NLRD-14080	University of New South Wales	Dissecting the Brain Circuitry Shaping Fear Regulation Across Development	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	7/11/2022	7/11/2027	14080
NLRD-14081 NLRD-14082	University of New South Wales University of New South Wales	Mechanisms of thrombus formation in immune thrombosis Characterising Pancreatic Tumours NLRD 22-25 - Encapsulation of active pharmaceutical ingredients (APIs) into NanoCelle particles manufactured by the R&D team at the laboratory (BABS,	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/11/2022 21/10/2022	17/11/2027 21/10/2027	14081 14082
NLRD-14083	University of New South Wales University of New South Wales	UNSW) JYNNEOS® & ACAM2000 [™] vaccine responses for the control of Monkeypox.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	11/01/2023	11/01/2028	14083 14084
NLRD-14085	University of New South Wales	Lentviral and deltaretroviral infection of primary cells and immortalised cell lines	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	21/11/2022	21/11/2027	14085
NLRD-14086	University of New South Wales University of New South Wales	Phage display: A platform for the rapid identification of protein targets Generation of shRNA expressing cell line using replication defective lentiviral	[08 Oct 2020] PC2 - (c)	12/08/2022	12/08/2027	14086
NLRD-14087	University of New South Wales	vector systems Analysis of the molecular mechanisms of brain disorders induced by abnormal function of synaptic cell adhesion molecules.	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	8/09/2022	8/09/2027	14087
NLRD-14089	University of New South Wales	Using genetically modified mice to examine the roles of myeloperoxidase and indoleamine 2,3-dioxygenase in inflammatory cardiovascular disease.	[08 Oct 2020] PC1 - (a)	6/09/2022	6/09/2027	14089
NLRD-14090 NLRD-14091	PTM Solutions Australia Pty Ltd Northern Sydney Local Health District	Import of genetically modified cereal seeds for storage A 2D cell model for determining chemosensitivities in IDH mutant astrocytomas with CDKN2A homozygous deletion	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	15/09/2023 19/06/2023	15/09/2028	14090 14091
NLRD-14092	Northern Sydney Local Health District	Cre reporter mouse	[08 Oct 2020] PC1 - (a)	19/06/2023	19/06/2028	14092
NLRD-14093	The University of Queensland	Recombinant Materials (targets/inserts/vectors) Used for the Study of Tumour Growth and Metastasis in Gynaecologic, Breast, and Related Cancers	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and	31/03/2023	31/03/2028	14093
NLRD-14094 NLRD-14095	The University of Queensland The University of Queensland	Investigating the role of B and T cell responses to virus infection Analysis of developmentally important genes involved in disease	(j)(i)(ii) and (k)(i)(ii) [08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)	8/03/2023 31/03/2023	8/03/2028 31/03/2028	14094 14095
NLRD-14096	The University of Queensland	UQ Viral Vector Core - NLRD for viral vector production - Retrovirus addition	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (j)(i)(ii) and (l)(i)(ii)(iii)(iii)(A) and (l)(i)(iii)(iii)(B)	17/04/2023	17/04/2028	14096
NLRD-14097 NLRD-14098	The University of Queensland The University of Queensland	Production of virus-like particles Generation holding and experimental handling of GMO rodents	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	3/05/2023 3/05/2023	3/05/2028 3/05/2028	14097 14098
NLRD-14099	The University of Queensland	Lentivirus work for CRISPR screens	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	11/05/2023	11/05/2028	14099
NLRD-14100	The University of Queensland	Cell biology, infection and inflammation	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	11/05/2023	11/05/2028	14100
NLRD-14101	The University of Queensland	Epigenetic regulation of LINE-1 retrotransposition-VAR1	and (l)(i)(ii)(iii)(ii)(A) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iiv)(A) and (m)(i)(ii)(iii)(iv)(B) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 -	11/05/2023	11/05/2028	14101
NLRD-14102 NLRD-14103	The University of Queensland The University of Adelaide	Investigating neuronal and cell function in health and disease Development and testing of cross-protective inactivated bacterial vaccines	(1)(i)(ii)(iii)(A) and (1)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i) and (g)	12/05/2023 31/08/2023	12/05/2028 31/08/2028	14102 14103
NLRD-14104 NLRD-14105	The University of Adelaide The University of Adelaide	Epigenetic regulation of enhancers in development Development of novel classes of antibiotics and herbicides	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (b) and (c) and (g)	21/09/2023 31/08/2023	21/09/2028 31/08/2028	14104 14105
NLRD-14106	The University of Adelaide	Exploring new therapeutic candidates for prostate cancer treatment	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (c) and (l)(i)(ii)(ii)(A) and (l)(i)(ii)(ii)(B)	31/08/2023	31/08/2028	14106
NLRD-14107 NLRD-14108	The University of Adelaide The University of Adelaide	Identifying embryonic regulators of health- and life-span Genetic and molecular dissection of innate immunity in inflammation and cancer	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	31/08/2023 21/09/2023	31/08/2028	14107 14108
NLRD-14109	The University of Adelaide	Over-expression of SFRP5 in hepatocytes: a novel treatment strategy for colorectal cancer liver metasteses	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (k)(i)(ii)	31/08/2023	31/08/2028	14109
NLRD-14110 NLRD-14111	The University of Queensland The University of Queensland	Hy-Gain - hybrid cowpea and sorghum plants GM Mice for imaging	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (a)	27/06/2023 28/06/2023	27/06/2028 28/06/2028	14110 14111
NLRD-14112 NLRD-14113	The University of Queensland The University of Queensland	Determinants of host resistance to Mycobacterium tuberculosis infection Establish an optimised, universal CRISPRi protocol for Bacteria	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and (g) and (l)(i)(ii)(iii)(B) , PC3 [08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii)	28/06/2023 29/06/2023	28/06/2028 29/06/2028	14112 14113
NLRD-14114	The University of Queensland	Use of Influenza A viruses generated by reverse genetics to understand influenza virus pathogenesis	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	12/05/2023	12/05/2028	14114
NLRD-14115 NLRD-14116	The University of Queensland The University of Queensland	Molecular virology of SARS-CoV-2	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and (j)(i)(ii) , PC3	12/05/2023 19/05/2023	12/05/2028 19/05/2028	14115 14116
NLRD-14116 NLRD-14117	The University of Queensland The University of Queensland	The impact of recombination on the evolution of multidrug resistance Bacterial cell wall biosynthesis	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i) [08 Oct 2020] PC2 - (c) and (e)(i) and (g)	19/05/2023 19/05/2023	19/05/2028 19/05/2028	14116 14117
NLRD-14118 NLRD-14119	The University of Queensland The University of Queensland	Lentiviral transduction of mesenchymal stem cells from Tasmanian devil Molecular Control of Interneurons Function in Health and Disease	[08 Oct 2020] PC2 - (1)(i)(iii)(A) and (1)(i)(iii)(iii)(B) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii) and (1)(i)(ii)(iii)(A) and (1)(i)(ii)(iii)(B) and (m)(i)(iii)(iii)(k)(A) and (m)(i)(ii)(iii)(ii)(k))	27/06/2023 21/12/2022	27/06/2028	14118

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-14120	Western Sydney Local Health District	Manufacture of CD19-specific CAR T cells for administration to humans with clinical grade lentiviral vector on the CliniMACS Prodigy in the Westmead Blood Transplant and Cell Therapies Clean Room	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	12/07/2023	12/07/2028	14120
NLRD-14121	Therapeutic Goods Administration Laboratories Branch	Genetically modified live viral vaccine for immunisation against Japanese encephalitis (IMOJEV)	[08 Oct 2020] PC2 - (c)	20/09/2023	20/09/2028	
NLRD-14122	Treidlia Biovet Pty Ltd The Walter and Eliza Hall Institute of Medical	Manufacture of a recombinant nodavirus subunit vaccine for use in fish	[08 Oct 2020] PC2 - (e)(i) [08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (k)(i)(ii) and	14/09/2023	14/08/2028	
NLRD-14123	Research The Walter and Eliza Hall Institute of Medical	Study of brain cancer using mouse models, organ culture and cell lines. Genome and epigenome editing to study gene regulation in human cell lines	(I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	15/07/2022	15/07/2027	
NLRD-14124	Research The Walter and Eliza Hall Institute of Medical	and primary cells Transduction of human and mouse cells by lentiviral and retroviral vectors for	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	8/09/2022	8/09/2027	
NLRD-14125	Research The Walter and Eliza Hall Institute of Medical	the analysis of human primary immunodeficiencies Transduction of epithelial cells by retroviral vectors to study the effects of gene	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (k)(i)(ii) and (I)(i)(ii)(iii)(A) and	8/09/2022	8/09/2027	
NLRD-14126	Research The Walter and Eliza Hall Institute of Medical	perturbation on development and cancer Identifying genes and variants in genes that convey resistance and sensitivity	(I)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(B)	8/09/2022	8/09/2027	
NLRD-14127	Research The Walter and Eliza Hall Institute of Medical	to cancer therapy agents Functional analysis of malaria parasites and proteins using transfection of	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	8/09/2022	8/09/2027	
NLRD-14128	Research The Walter and Eliza Hall Institute of Medical	Plasmodium species of human origin Transduction of human and mouse cells by lentiviral and retroviral vectors for	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	22/11/2022	22/11/2027	
NLRD-14129	Research The Walter and Eliza Hall Institute of Medical	the analysis of human primary immunodeficiencies	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	22/11/2022	22/11/2027	
NLRD-14130	Research The Walter and Eliza Hall Institute of Medical	Dealings involving genetically modified mice Transfection of rodent malaria parasites for the examination of protein function	[08 Oct 2020] PC1 - (a)	22/11/2022	22/11/2027	
NLRD-14131	Research The Walter and Eliza Hall Institute of Medical	during all parasite developmental stages Visualising host-pathogen interaction in TB using avirulent auxotrophic strains	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	13/04/2023	13/04/2028	
NLRD-14132	Research	of M. tuberculosis Manipulation of mammalian gene expression within the PC3 facility using	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	23/11/2022	23/11/2027	14132
NLRD-14133	The Walter and Eliza Hall Institute of Medical Research	transduction with Lentiviral Vectors to Identify Novel Targets to Treat Acute and Chronic Infections	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	25/11/2022	25/11/2027	14133
NLRD-14134	The Walter and Eliza Hall Institute of Medical Research	Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	30/11/2022	30/11/2027	14134
NLRD-14135	The Walter and Eliza Hall Institute of Medical Research	Transduction of human and mouse cells by lentiviral and retroviral vectors for the analysis of human primary immunodeficiencies	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	23/03/2023	23/03/2028	14135
NLRD-14136	The Walter and Eliza Hall Institute of Medical Research	Investigating therapeutics that modulate host pathogen dynamics in M.ULCERANS infection in vitro	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	8/06/2023	8/06/2028	
NLRD-14137	Queensland University of Technology	Using CRISPR to make large genetic deletions in human cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	25/10/2022	25/10/2027	
NLRD-14138	Queensland University of Technology	Production of Bioluminescent Chlamydia spp. for in vitro and in vivo studies	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	20/02/2023	20/02/2028	
NLRD-14139	Queensland University of Technology	Investigating cancer cell development and progression	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	20/02/2023	20/02/2028	
NLRD-14140	Queensland University of Technology	Breeding of transgenic mice models for Parkinson's research	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and	27/02/2023	27/02/2028	
NLRD-14141	Queensland University of Technology	Genetic manipulation of cells to engineer tissue and disease models	(I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) , PC2 - (I)(i)(ii)(iii)(A) and	20/03/2023	20/03/2028	14141
NLRD-14142	Queensland University of Technology	Developing more effective therapies for Uterine Cancer Identification and characterisation of genes regulating the immune system in	(I)(i)(ii)(iii)(B)	20/03/2023	20/03/2028	14142
NLRD-14143	Queensland University of Technology	autoimmune and other immune-mediated disorders	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A)	4/04/2023	4/04/2028	14143
NLRD-14144	Queensland University of Technology	Lentiviral transduction of cancer model cell lines - 2	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	12/04/2023	12/04/2028	14144
NLRD-14145	Queensland University of Technology	Investigating the molecular mechanism of proteases, genes and non-coding RNA in related pathways in human cancer and other diseases	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(B)	17/04/2023	17/04/2028	14145
NLRD-14146	Queensland University of Technology	Immortalisation of mammalian cells for in vitro use 2023	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	7/06/2023	7/06/2028	
NLRD-14147	Queensland University of Technology	In-Vitro production of AAV viral vectors to manipulate brain cell activity	[08 Oct 2020] PC1 - (c)(i)(ii), PC2 - (j)(i)(ii)	29/06/2023	29/06/2028	
NLRD-14148	Queensland University of Technology	Characterisation of novel proteins from uncultured microorganisms Suppressing the activity of Human Papillomavirus (HPV) early promoter using	[08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii) and (e)(i)(ii)	12/04/2023	12/04/2028	
NLRD-14149	Queensland University of Technology	dCAS linked Kruppel-associated box (KRAB) repressor Mesenchymal stem/stromal cells and their roles in disease and tissue	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) , PC2 - (I)(i)(ii)(iii)(A) and	29/11/2022	29/11/2027	
NLRD-14150	Queensland University of Technology	regeneration	(I)(i)(ii)(iii)(B)	1/08/2022	1/08/2027	
NLRD-14151	Queensland University of Technology	Cloning, Expression and Purification of proteins from Streptococcus pyogenes Validation of the function of biosynthesis genes from plants producing		23/06/2023	23/06/2028	
NLRD-14152	Queensland University of Technology	significant natural products Efficacy of Vaxsafe ILT vaccine following vaccination of meat chickens by	[08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	27/02/2023	27/02/2028	
NLRD-14153 NLRD-14154	The University of New England Seqirus Pty Ltd	different routes Use of sa-mRNA LNPs for vaccine development	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (j)(i)(ii)	23/02/2023 8/08/2022	23/02/2028 8/08/2027	14154
NLRD-14155 NLRD-14156	Department of Regional NSW Department of Regional NSW	ARC Training Centre in Future Crop Development Evaluation of vaccines for BVD and IBR viruses in cattle	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	27/06/2023 15/09/2022	27/06/2028 15/09/2027	14156
NLRD-14157 NLRD-14158	Department of Regional NSW University of Wollongong	Evaluation of vaccines for Japanese encephalitis Using lentiviral vectors for transdifferentiation of neural cells	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(B)	15/09/2022 5/10/2022	15/09/2027 5/10/2027	
NLRD-14159	University of Wollongong	Investigating the underlying mechanisms of Amyotrophic Lateral Sclerosis and its potential therapeutics	[08 Oct 2020] PC2 - (e)(i)	4/08/2022	4/08/2027	14159
NLRD-14160	University of Wollongong	Culturing of cell lines stably expressing mammalian ion channel and cell lines transfected with vectors containing mammalian ion channels	[08 Oct 2020] PC2 - (j)(i)(ii)	10/09/2022	10/09/2027	14160
NLRD-14161	University of Wollongong	Characterisation of virulence factor and regulatory genes in Streptococcal and Staphytococcal bacterial species Using HEK293T cells to create lentiviral particles, which encapsulate plasmids containing dNLS-TDP43-GFP or GFP. Lentiviral particles will be used to transduce N2A or NSC34 cells to overexpress dNLS-TDP43-GFP and GFP.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	25/08/2022	25/08/2027	14161
NLRD-14162	University of Wollongong	create a cell model of MND Targeting the ubuiquitin system as a therapeutic avenue for SOD1 familial	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	14/09/2022	14/09/2027	14162
NLRD-14163	University of Wollongong	amyotrophic lateral sclerosis Transcription-factor mediated differentiation of human pluripotent stem cells to	[08 Oct 2020] PC2 - (a)(i)(ii) and (e)(i)(ii) and (i)	14/10/2022	14/10/2027	14163
NLRD-14164	University of Wollongong	neuronal and glial lineages Adeno-associated viral vectors encoding nanobodies or control proteins in	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	24/11/2022	24/11/2027	14164
NLRD-14165 NLRD-14166	University of Wollongong University of Wollongong	NSG mice Use of NSG mice for studies into mouse models of cancer	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) [08 Oct 2020] PC1 - (a)	10/02/2023 14/03/2023	10/02/2028 14/03/2028	
NLRD-14167	Hudson Institute of Medical Research	Animal models of cancer	[08 Oct 2020] PC1 - (a)	26/09/2023	26/09/2028	
NLRD-14168	Myrio Therapeutics Pty Ltd	Production of transgenic lentivirus Lentiviral delivery of recombinant gene expression constructs into cultured	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	7/09/2023	7/09/2028	14168
NLRD-14169	Myrio Therapeutics Pty Ltd	cells Lentiviral delivery of chimeric antigen receptor (CAR) expression constructs	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	7/09/2023	7/09/2028	14169
NLRD-14170 NLRD-14172	Myrio Therapeutics Pty Ltd The University of Newcastle	into primary human T lymphocytes Single-cell epigenomics for improved cancer management	[08 Oct 2020] PC2 - (I)(i)(ii)(ii)(A) and (I)(i)(ii)(ii)(B) [08 Oct 2020] PC1 - (a)	7/09/2023 4/08/2023	7/09/2028 4/08/2028	
NLRD-14173	The University of Newcastle	Role of Wht-PI3K-mTOR signaling in reproductive functions and gynaecological/genitourinary diseases	[08 Oct 2020] PC2 - (aa)(i)(ii) and (I)(i)(ii)(iii)(A)	21/04/2023	21/04/2028	
NLRD-14174	The University of Newcastle	Oncolytic virotherapy of human cancers	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (e)(i)	26/05/2023	26/05/2028	14174
NLRD-14175 NLRD-14176	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Stem cell quiescence during health, brain aging and brain cancer GMO mouse and parasite strains	and (j)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	2/08/2023 2/08/2023	2/08/2028 2/08/2028	
NLRD-14177	QIMR Berghofer Medical Research Institute	Mouse models of leukaemia and blood formation	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	4/10/2023	4/10/2028	14177
NLRD-14178	QIMR Berghofer Medical Research Institute	Genetic modification at cancer risk regions in cell lines	[08 Oct 2020] PC2 - (I)(i)(ii)(ii)(A) and (I)(i)(ii)(ii)(B)	4/10/2023	4/10/2028	
NLRD-14179	QIMR Berghofer Medical Research Institute	Somatic cell electroporation model of brain cancer Production and testing of DENV-free DIPs using lentiviral-based packaging cell lines and testing in a densure virus mounts model	[08 Oct 2020] PC2 - (c) I [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (i)(i)(ii) and (i)(ii)(iii)(A) and (i)(i)(iii)(B)	4/10/2023	4/10/2028	
NLRD-14180	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	lines and testing in a dengue virus mouse model Functional analysis of DNA damage responsive and cancer associated genes in human cells by genome editing	(j)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(iii)(iii)(B)	2/08/2023	2/08/2028	
NLRD-14181 NLRD-14182 NLRD-14183	The University of Newcastle Biosuite Pty Ltd	Cardiac Fibrosis in cardiovascular disease. CL0001 - Immortalization of Avian Cell lines	and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(A) and (l)(i)(iii)(iii)(B)	2/08/2023 8/09/2023 29/09/2023	2/08/2028 8/09/2028 29/09/2028	14182
NLRD-14184	The University of Adelaide	Staphylococcus aureus and Pseudomonas aeruginosa biofilm molecular ultrastructure and virulence factor production	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	26/10/2023	26/10/2028	
	The University of Adelaide La Trobe University	Characterisation of yeast and lactic acid bacteria Cell lines for customised exosome manufacture	[08 Oct 2020] PC2 - (0) [08 Oct 2020] PC2 - (c) [08 Oct 2020] PC2 - (e)(i)(ii) and (j)(i)(ii)	26/10/2023 26/10/2023 14/11/2023	26/10/2028 14/11/2028	14185
NLRD-14185 NLRD-14186			[08 Oct 2020] PC2 - (e)(r)(ii) and (r)(r)(ii) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	15/09/2022	15/09/2027	
NLRD-14186	Centre for Eve Research Australia Ltd		CCCCCCC_C_C_C_C_C			
	Centre for Eye Research Australia Ltd Centre for Eye Research Australia Ltd	Gene therapy for vision restoration in transgenic mice Characterisation of a mouse with altered mitochondrial DNA	[08 Oct 2020] PC1 - (a)	15/09/2022	15/09/2027	14100
NLRD-14186 NLRD-14187			[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (j)(i)(ii) and (k)(i)(ii) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iii)(iv)(R)	15/09/2022 1/12/2022	15/09/2027	
NLRD-14186 NLRD-14187 NLRD-14188	Centre for Eye Research Australia Ltd	Characterisation of a mouse with altered mitochondrial DNA Investigation and development of gene therapy delivery tools using viral and	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (j)(i)(ii)			14189

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007:	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
			(00.0.1.00001.D00(1)/(1/2)	Date of Assessment By IBC		
NLRD-14193 NLRD-14194	Centre for Eye Research Australia Ltd Centre for Eye Research Australia Ltd	Visualizing neurons in the central nervous system in mice with AAVs Studying communication between neurons and blood vessels in the central nervous system with transgenic mice	[08 Oct 2020] PC2 - (k)(i)(ii) [08 Oct 2020] PC1 - (a)	1/12/2022	1/12/2027	14193 14194
NLRD-14194	Public and Environmental Health Reference Laboratories, Pathology Queensland	Production of chimeric flavivirus antigens for diagnostic assays	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	16/10/2023	16/10/2028	14194
NLRD-14196	Public and Environmental Health Reference Laboratories, Pathology Queensland	Production of chimeric alphavirus antigens for diagnostic assays	[08 Oct 2020] PC2 - (d)(i)(ii)	16/10/2023	16/10/2028	14196
	caseratorios, r antelogy quotricitaria	Quarantice grow outs conducted in a PC2 glasshouse for seed bulk up purposes only, of novel GM cotton events that are not covered by a DIR	[00 000 2020] 1 02 (0)(1)(1)(1)	1011012020	1011012020	11100
NLRD-14197 NLRD-14198	Monsanto Australia Pty Ltd Cartherics Pty Ltd	licence. Development of novel cell-based therapies.	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(B)	27/11/2023 8/11/2022	27/11/2028 8/11/2027	14197 14198
NLRD-14199	QIMR Berghofer Medical Research Institute	The role of the immune system in breast cancer predisposition	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	1/11/2023	1/11/2028	14199
NLRD-14200	The University of Adelaide	Characterising the host response to Flaviviridae infection	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (j)(i)(ii) and	30/11/2023	30/11/2028	14200
NLRD-14201	The University of Adelaide	Transcription factor regulation in prostate cancer Evaluate the impact of antibodies on the efficacy of gene therapy in a mouse	(l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	30/11/2023	30/11/2028	14201
NLRD-14202 NLRD-14203	The University of Adelaide The University of Adelaide	model of mucopolysaccharidosis type IIIA Nuclear transfer in porcine oocytes to generate live offspring	[08 Oct 2020] PC1 - (c)(i)(ii), PC2 - (k)(i)(ii) [08 Oct 2020] PC2 - (a)(i)(ii)	26/10/2023 26/10/2023	26/10/2028 26/10/2028	14202 14203
NLRD-14204	The University of Adelaide	Manipulating cells to understand Mendelian diseases Eliminating gamma-glutamyl-beta-cyano-alanine and toxin in beta-cyano-	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	30/11/2023	30/11/2028	14204
NLRD-14205	The University of Adelaide	alanine in the crop common vetch (Vicia sativa)	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (c)(i)(ii), PC2 - (l)(i)(ii)(iii)(A)	30/11/2023	30/11/2028	14205
NLRD-14206	The University of Adelaide	Understanding the mechanisms of beta-cell function in type 2 diabetes Determining the molecular mechanisms of cellular reprogramming and	and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) , PC2 - (j)(i)(ii) and	30/11/2023	30/11/2028	14206
NLRD-14207 NLRD-14208	The University of Adelaide The University of Adelaide	pluripotent stem cell differentiation The role of progesterone receptor in female fertility	(I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	30/11/2023 26/10/2023	30/11/2028 26/10/2028	14207 14208
NLRD-14209	Ozgene Pty Ltd	2311_002 Custom Breeding of Genetically Modified Mice 2311_001 Generation of Genetically Modified (GM) Mice (Gene Targeting	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (a)(i)(ii) and (b) and (c) and	29/11/2023	29/11/2028	14209
NLRD-14210	Ozgene Pty Ltd	method) 2311_003 Generation of Genetically Modified (GM) Mice (Genome Engineering		29/11/2023		14210
NLRD-14211 NLRD-14212	Ozgene Pty Ltd Northern Sydney Local Health District	Method) Astrocyte dysfunction in genetic models of Parkinson's disease	(d)(i)(ii)(iii) and (e)(i)(ii) [08 Oct 2020] PC1 - (a), PC2 - (a)(i)(ii) and (b)	29/11/2023 18/09/2023	29/11/2028 18/09/2028	14211 14212
NLRD-14213 NLRD-14214	Northern Sydney Local Health District Northern Sydney Local Health District	Maintenance of GM rodents Dissecting the molecular pathogenesis of cardiovascular diseases	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	21/09/2023 18/09/2023	21/09/2028 18/09/2028	14213 14214
NI DD 44045			[08 Oct 2019] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A) and	0.4/00/0000	0.4/00/0005	
NLRD-14215 NLRD-14216	Northern Sydney Local Health District Northern Sydney Local Health District	Stable expression of bioluminescent/fluorescent tags in cell lines The role of ApoE protein in the pathogenesis of cardiovascular diseases	(m)(i)(ii)(iii)(iv)(B) [01 Jul 2020] PC2 - (a)(i)(ii)	24/03/2020 11/08/2020	24/03/2025 11/08/2025	14215 14216
NLRD-14217 NLRD-14218	Northern Sydney Local Health District The University of Newcastle	Role of ATP1B1 C45S in animal models of cardiovascular disease. Investigating new therapeutic approaches for pulmonary inflammation	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	21/12/2022 24/11/2023	21/12/2027 24/11/2028	14217 14218
NLRD-14219 NLRD-14220	The University of Newcastle The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation Investigating new therapeutic approaches for pulmonary inflammation	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (j)(i)(ii)	24/11/2023 24/11/2023	24/11/2028 24/11/2028	14219 14220
NLRD-14221 NLRD-14222	The University of Newcastle The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation Oncolytic virotherapy of human cancers: NLRD March 2023	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	24/11/2023 24/11/2023	24/11/2028 24/11/2028	14221 14222
NLRD-14223	The University of Newcastle	Investigation and treatment of inflammation and infection-induced diseases	[08 Oct 2020] PC1 - (a)	24/11/2023	24/11/2028	14223
NLRD-14224	The University of Newcastle	Investigating new therapeutic approaches for pulmonary inflammation	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and (j)(i)(ii) and (l)(i)(ii)(iii)(A)	24/11/2023	24/11/2028	14224
NLRD-14225 NLRD-14226	The University of Newcastle La Trobe University	Anticancer properties of novel signalling pathway inhibitors Retinoic acid regulation of epididymal epithelial function	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a)	24/11/2023 21/12/2023	24/11/2028 21/12/2028	14225 14226
NLRD-14227	Inoviq Limited	Engineering mammalian cells for the production of designer extracellular vesicles	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	7/12/2023	7/12/2028	14227
NLRD-14228	University of Tasmania	Using transgenic mice to understand the function of brain cells Animal models relating to degeneration and regeneration of the nervous	[08 Oct 2020] PC1 - (a)	24/08/2023	24/08/2028	14228
NLRD-14229 NLRD-14230	University of Tasmania University of Tasmania	system Synthetic biology solutions for systemic metabolic diseases	[08 Oct 2020] PC1 - (c)(i)(ii) [08 Oct 2020] PC2 - (c) and (k)(i)(ii)	13/07/2023 24/08/2023	13/07/2028 24/08/2028	14229 14230
NLRD-14231	University of Tasmania	The role of the protein ACAD10 in metabolism and blood glucose control	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	24/08/2023	24/08/2028	14231
NLRD-14232	QIMR Berghofer Medical Research Institute	Investigation of arboviral vaccines and anti-viral responses to arboviruses	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (c) and (i) and (k)(i)(ii) , PC3	6/12/2023	6/12/2028	14232
			[08 Oct 2020] PC1 - (a) , PC2 - (c) and (d)(i)(ii)(iii)			
NLRD-14233	QIMR Berghofer Medical Research Institute	Cloning and use of lentiviral vectors for flavivirus, alphavirus and coronavirus studies	and (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B) , PC3	6/12/2023	6/12/2028	14233
NLRD-14234	QIMR Berghofer Medical Research Institute	Viral infection models for the study of the immune system	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	6/12/2023	6/12/2028	14234
NLRD-14235	QIMR Berghofer Medical Research Institute	Iron homeostasis in health and disease	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	6/12/2023	6/12/2028	14235
NLRD-14236	Australian Institute of Marine Science	Uncovering the role of target genes in key health and fitness traits of reef- building corals.	[08 Oct 2020] PC2 - (a)(i)(ii)	29/12/2023	29/12/2028	14236
NLRD-14237	CSIRO	Recombinant Murine and Canine Herpesviruses and Bacterial Artificial Chromosomomes	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	23/09/2023	23/09/2028	14237
NLRD-14238	CSIRO	Establishing a novel function in black solider fly larvae (Hermetia illucens) through microbiome inoculation.	[08 Oct 2020] PC2 - (c)	9/10/2023	9/10/2028	14238
NLRD-14239	Hudson Institute of Medical Research	Modulating transforming growth factor-β-mediated innate immune suppression to avert infections in chronic inflammatory diseases	[08 Oct 2020] PC1 - (a)	20/12/2023	20/12/2028	14239
NLRD-14240 NLRD-14241	CSIRO CSIRO	Cloning and expression of ASFV proteins for in vitro studies Construction of LN18-hITGA9-siA4 Cell Line	[08 Oct 2020] PC2 - (e)(ii) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(B)	2/02/2024 2/02/2024	2/02/2029 2/02/2029	14240 14241
NLRD-14242	CSIRO	Construction of Cell Lines Expressing Fluorescent Proteins Identification of anti / proviral gene targets through Genome-wide Gene Knock	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	2/02/2024	2/02/2029	14242
NLRD-14243		Out (GeCKO) in Cell Lines	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(iii)(B) [08 Oct 2020] PC1 - (a) , PC2 - (a)(i)(ii) and	8/02/2024	8/02/2029	14243
NLRD-14244	James Cook University	Mouse Models of Metabolism and Cancer Improving vaccine efficacy and enhancing resistance to tuberculosis and	(I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	26/10/2023	26/10/2028	14244
	James Cook University	salmonellosis	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and (i)	26/10/2023	26/10/2028	14245
NLRD-14246	Northern Sydney Local Health District	Viral-Vectors and cre-lox transgenic mice for pain research	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii) [08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (a)(i)(ii) and	4/03/2024	4/03/2029	14246
NLRD-14247	La Trobe University	Regulators of blood and liver cell development, function and disease Generation of leukaemia cells and mouse models using lentiviral or retroviral	(I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) , PC2 - (I)(i)(ii)(iii)(A) and	15/02/2024	15/02/2029	14247
NLRD-14248	Northern Sydney Local Health District	vector systems	(I)(i)(ii)(iii)(B)	18/03/2024	18/03/2029	14248
NLRD-14249	Teva Pharmaceuticals Australia Pty Ltd	Culture and storage of SV40 T antigen immortalized human lung epithelial cells		21/03/2024	21/03/2029	14249
NLRD-14250	QIMR Berghofer Medical Research Institute	Stem cell quiescence during health, brain aging and brain cancer	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (e)(i) and (j)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	14/02/2024	14/02/2029	14250
NLRD-14251 NLRD-14252	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Cancer cell line molecular manipulation Mouse Models of respiratory diseases	[08 Oct 2020] PC2 - (e)(i) [08 Oct 2020] PC1 - (a)	14/02/2024 14/02/2024	14/02/2029 14/02/2029	14251 14252
NLRD-14253 NLRD-14254	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	Somatic cell genetics of solid tumours Investigation of arboviral vaccines and anti-viral responses to arboviruses	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii), PC3	13/03/2024 13/03/2024	13/03/2029 13/03/2029	14253 14254
NLRD-14255	University of Tasmania	Using root organ culture to generate sterile mycorrhizal inoculum for symbioses studies	[08 Oct 2020] PC2 - (b)	29/01/2024	29/01/2029	14255
NLRD-14256	University of Tasmania	Gene editing using CRISPR in vitro and in vivo	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (g) and (k)(i)(ii)	15/02/2024	15/02/2029	14256
NLRD-14257	University of Tasmania	Import, storage and use of lentiviral vectors to model neurodegenerative disease in gene-edited iPSC	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	15/02/2024	15/02/2029	14257
NLRD-14258	University of Tasmania	Isolation, assembly, and testing of adenoviruses in marsupial cells	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (d)(i)(ii)(iii) and (j)(i)(ii)	15/02/2024	15/02/2029	14258
NLRD-14259	James Cook University	Understanding immunogenicity, safety and protective efficacy of next- generation vaccines for tuberculosis. Assessing the anti-inflammatory properties of bookworm proteins in mice and	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	31/10/2023	31/10/2028	14259
NLRD-14260	James Cook University	Assessing the anti-inflammatory properties of hookworm proteins in mice and on human cells Example the proceeding of CM uppet	[08 Oct 2020] PC1 - (a)	17/04/2024	17/04/2029	14260
NLRD-14261 NLRD-14262	Cauldron Molecules Pty Ltd La Trobe University	Fermentation and processing of GM yeast Identifying therapeutic leads that modulate the vasculature using zebrafish	[08 Oct 2020] PC2 - (f)(i)(ii) [08 Oct 2020] PC2 - (a)(i)(ii) and (c) [08 Oct 2020] PC1 (c) RC3 (c)(i)(ii) and	10/04/2024 18/04/2024	10/04/2029 18/04/2029	14261 14262
NI RD 14202	La Trobe University	Defining the mechanism and function of duing or the second	[08 Oct 2020] PC1 - (a) , PC2 - (a)(i)(ii) and (d)(i)(ii)(iii) and (g) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(k)(B)	18/04/2024	18/04/2029	14263
NLRD-14263	La Trobe University	Defining the mechanism and function of dying cell disassembly	(m)(i)(ii)(iii)(iv)(B) [08 Oct 2020] PC2 - (e)(i) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)			
NLRD-14264	QIMR Berghofer Medical Research Institute	Regulation of cancer genes. Transduction of cells with recombination-deficient lentiviral vectors to deliver obRNA or CPLCPR/Con	(I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) , PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	10/04/2024	10/04/2029	14264
NLRD-14265	QIMR Berghofer Medical Research Institute	shRNA or CRISPR/Cas Investigation of arbovirus infection in mosquitoes and mosquito-mouse models of tensorial inclusion.	(I)(i)(ii)(iii)(B)	10/04/2024	10/04/2029	14265
NLRD-14266	QIMR Berghofer Medical Research Institute	of transmission	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) , PC3	10/04/2024	10/04/2029	14266
NLRD-14267	QIMR Berghofer Medical Research Institute	Expression of foreign proteins and genes using lenti or retroviral systems	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) , PC2 - (I)(i)(ii)(ii)(A) and (I)(i)(ii)(iii)(B)	10/04/2024	10/04/2029	14267
NLRD-14268	QIMR Berghofer Medical Research Institute	Preclinical Models of Acute Myeloid Leukaemia	(I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (d)(i)(iii)(iii) and (c)(i) and (l)(i)(iii)(ii)(A)	10/04/2024	10/04/2029	14268
NI DD 44000	OIMP Percebufer Medical Process 1 1 11	Host cell and viral factors important for human immunodeficiency virus	(d)(i)(ii)(iii) and (e)(i) and (k)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(ii)(iv)(A) and (m)(i)(ii)(iii)(iv)(A)	10/21/2025	10/04/000	44000
NLRD-14269	QIMR Berghofer Medical Research Institute	replication	(m)(i)(ii)(iii)(iv)(B)	10/04/2024	10/04/2029	14269

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
	L	Recombinant DNA work in Escherichia coli and other simple cellular systems and transposon-vector and naked DNA somatic and germline transgenesis of	1			1
NLRD-14270	The University of Adelaide	zebrafish with potentially pathogenic determinants Role of gamma delta T cells in healthy pregnancy and preterm birth	[08 Oct 2020] PC2 - (a)(i)(ii) and (e)(i)(ii) and (g)	28/03/2024	28/03/2029	14270
NLRD-14271 NLRD-14272 NLRD-14273	The University of Adelaide Swinburne University of Technology Hudson Institute of Medical Research	susceptibility Studying T cell development in human cells_Biosafety Investigation recents dependency of II_37 pignolling 2023	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(A)	28/03/2024 16/04/2024 29/01/2024	28/03/2029 16/04/2029 29/01/2029	
NLRD-14273	Hudson Institute of Medical Research	Investigating receptor dependency of IL-37 signalling-2023 The role of RNA modulating proteins in the detection of virus infection	[08 Oct 2020] PC2 - (1)(1)(11)(11)(A) [08 Oct 2020] PC1 - (a)	1/02/2024	1/02/2029	14273
NLRD-14275 NLRD-14276 NLRD-14277	Hudson Institute of Medical Research Hudson Institute of Medical Research Hudson Institute of Medical Research	Identification of genetic mechanisms of leukaemia development Mutagenesis of gastrointestinal bacteria Mutagenesis and complementation of Bacillus cereus	[08 Oct 2020] PC1 - (a) , PC2 - (i) and (l)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	14/02/2024 14/02/2024 14/02/2024	14/02/2029 14/02/2029 14/02/2029	14275 14276 14277
NLRD-14278 NLRD-14279	The University of Adelaide QIMR Berghofer Medical Research Institute	C1q-deficiency as a model of vascular disease in pregnancy and postpartum Immunopathology Portfolio - Genetically modified organisms	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) , PC2 - (c) and (e)(i)	18/04/2024 8/05/2024	18/04/2029 8/05/2029	14278 14279
NLRD-14279 NLRD-14280 NLRD-14281 NLRD-14282	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute CSIRO	Genetically modified mouse strains used by Turnour Immunology Group Manufacture of human antibody against SARS-CoV-2	[08 Oct 2020] PC2 - (e)(i) [08 Oct 2020] PC2 - (e)(i) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (f)(i)(ii)	8/05/2024 8/05/2024 8/05/2024 9/04/2024	8/05/2029 8/05/2029 9/04/2029	
NLRD-14283	CSIRO	In vivo testing of mRNA delivery by lipid nanoparticles with or without metal- organic framework (for eventual next-gen mRNA vaccine delivery).	[08 Oct 2020] PC1 - (a)	8/04/2024	8/04/2029	14283
NLRD-14284	Agriculture Victoria	Systems biology approaches for crop improvement	[08 Oct 2020] PC2 - (b) and (c)	13/11/2023	13/11/2028	14284
NLRD-14285 NLRD-14286	Agriculture Victoria The University of Adelaide	Plants as Biofactories for the Creation of Commercially Valuable Products. Discovery of novel druggable targets in acute myeloid leukaemia by transducing cell lines and primary cells with lentivirus	[08 Oct 2020] PC2 - (b) and (c) [08 Oct 2020] PC1 - (a) , PC2 - (c) and (j)(i)(ii) and (l)(i)(ii)(iii)(B)	13/11/2023 18/04/2024	13/11/2028 18/04/2029	14285 14286
NLRD-14287	The University of Adelaide	The discovery of mutation specific novel druggable targets in solid tumours by transducing cell lines and primary cells with lentivirus	[08 Oct 2020] PC1 - (a) , PC2 - (c) and (l)(i)(ii)(iii)(B)	18/04/2024	18/04/2029	
NLRD-14288	The University of Adelaide	Bacteriophage therapeutics against Security Sensitive Biological Agents Genetic and molecular dissection of innate immunity in inflammation and	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	30/05/2024	30/05/2029	14288
NLRD-14289	The University of Adelaide The University of Adelaide	cancer Resolving immune and vascular origins of impaired placentation to improve pregnancy outcome.	and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	30/05/2024 30/05/2024	30/05/2029	14289 14290
NLRD-14291	Bond University	Rat models for retinal gene therapy Use of 3rd generation lentivirus for development of CAR-based	[08 Oct 2020] PC1 - (a)	27/03/2024	27/03/2029	
NLRD-14292 NLRD-14293	CSIRO University of Tasmania	immunotherapies Genetic analysis of flowering time in Arabidopsis	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (b)	11/06/2024 22/05/2024	11/06/2029 22/05/2029	14292 14293
NLRD-14294 NLRD-14295	University of Tasmania CSIRO	Genetic control of development in Medicago truncatula Rabbit Genetic Biocontrol	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (a)	22/05/2024 18/04/2024	22/05/2029 18/04/2029	14294 14295
NLRD-14296	QIMR Berghofer Medical Research Institute	Iron homeostasis in health and disease	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	12/06/2024	12/06/2029	14296
NLRD-14297	QIMR Berghofer Medical Research Institute	Interrogation of the inflammatory response to bioengineered heart tissue transplantation	[08 Oct 2020] PC1 - (a)	12/06/2024	12/06/2029	14297
NLRD-14298	QIMR Berghofer Medical Research Institute	Identification of viral factors responsible for enhanced vertical transmission and host restriction of mosquito-specific viruses	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (a)(i)(ii) and (aa)(i)(ii)	10/04/2024	10/04/2029	14298
NLRD-14299	La Trobe University	Defining the mechanism and function of dying cell disassembly	and (d)(i)(ii)(iii) and (g) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(B)	20/06/2024	20/06/2029	14299
NLRD-14300	La Trobe University	Characterisation of muscle function in mouse models of ryanodine receptor myopathies	[08 Oct 2020] PC1 - (a)	20/06/2024	20/06/2029	14300
NLRD-14301	The University of Adelaide	Production and assessment of lentiviral, retroviral, baculoviral and AAV vectors	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (e)(i)(ii) and (g) and (j)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	27/06/2024	27/06/2029	14301
NLRD-14303	The University of Adelaide	Understanding the molecular pathways in development and function of the mammalian reproductive system	[08 Oct 2020] PC1 - (c)(i)(ii), PC2 - (j)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	27/06/2024	27/06/2029	14301
NLRD-14304	The University of Adelaide	Development and testing of cross-protective, inactivated bacterial vaccines	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i) and (g)	27/06/2024	27/06/2029	14304
HEIRE HIGH		Quorum sensing signalling in the lobster larvae pathogen V. harveyi DY05 and the potential for quorum sensing disruption by probiotic candidate strains	[oo oor zozo] i oz (o)(i)(ii) and (o)(i) and (g)	2//00/2021	2110012020	11001
NLRD-14305 NLRD-14306	Australian Institute of Marine Science CSIRO	(STORAGE ONLY). Breeding of SARM1 gene knockout mice colony.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	5/06/2024 9/05/2024	5/06/2029 9/05/2029	14305 14306
NLRD-14307	CSIRO	Pathogenicity testing of influenza candidate vaccine viruses in ferrets Use of genetically modified Salmonella control culture in the Microbiology	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	21/03/2024	21/03/2029	14307
NLRD-14308 NLRD-14310	BVAQ Pty Ltd The University of Adelaide	department - Victoria The role of progesterone receptor in female fertility	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	5/07/2024 27/06/2024	5/07/2029 27/06/2029	
NLRD-14313	University of the Sunshine Coast	Functional characterisation of Pseudomonas aeruginosa antimicrobial resistance mechanisms	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	22/05/2024	22/05/2029 12/03/2029	
NLRD-14314	University of the Sunshine Coast Women's and Children's Health Network Incorporated	Molecular aspects of microalgae to produce valuable biomaterials KB407, a replication defective herpes simplex virus type 1 (HSV)-based gene therapy, for the treatment of cystic fibrosis.	[08 Oct 2020] PC2 - (c) [08 Oct 2020] PC1 - (a) , PC2 - (k)(i)(ii)	12/03/2024 27/07/2023	27/07/2028	14314
NLRD-14316	La Trobe University	Cell death and immune mechanisms in stroke and vascular diseases	[08 Oct 2020] PC1 - (a)	8/07/2024	8/07/2029	14315
		Cloning and use of lentiviral vectors for flavivirus, alphavirus and coronavirus	[08 Oct 2020] PC1 - (a) , PC2 - (c) and (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) and			
NLRD-14317 NLRD-14318	QIMR Berghofer Medical Research Institute QIMR Berghofer Medical Research Institute	studies Breeding and use of GMO mice	(m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B), PC3 [08 Oct 2020] PC1 - (a)	10/07/2024 10/07/2024	10/07/2029 10/07/2029	14317 14318
NLRD-14319	Macquarie University	Intranasal delivery of therapeutic peptide in rodents	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (aa)(i)(ii) and (c) and (d)(i)(ii)(iii)	12/07/2023	12/07/2028	14319
NLRD-14320	Macquarie University	General Exempt and PC2 Work on Microorganisms, Phage, and Animals Susceptibility of P.aeruginosa GFP biofilms to antibiotics under static and	and (e)(i)(ii) and (g) and (h)(i)(ii) and (c) and (d)(i)(ii)(ii) and (e)(i)(ii) and (g) and (h)(i)(ii) and (i)	3/07/2023	3/07/2028	14320
NLRD-14321	Macquarie University	dynamic culture conditions	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	25/09/2023	25/09/2028	14321
NLRD-14322 NLRD-14323	Macquarie University Macquarie University	Study protease-inhibitor axis in neurodegenerative mechanisms Evaluation of taste sweeteners in black soldier fly Nanoparticle delivery to Mouse models of Neurodegenerative disorders to	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii) [08 Oct 2020] PC2 - (a)(i)(ii) and (c)	24/11/2023 1/03/2024	24/11/2028 1/03/2029	
NLRD-14324 NI RD-14325	Macquarie University Macquarie University	rescue disease phenotype Microalgae heat stress tolerance	[08 Oct 2020] PC1 - (a) , PC2 - (aa)(i)(ii) [08 Oct 2020] PC2 - (b) and (g)	24/04/2024 20/05/2024	24/04/2029 20/05/2029	
NLRD-14326 NLRD-14327	Macquarie University Macquarie University	Development of genetic biccontrol strategies in Aedes aegypti Developing brain-targeted nanoparticles in the treatment of glioblastoma	[08 Oct 2020] PC2 - (a)(i)(ii) [08 Oct 2020] PC2 - (a)(i)(ii) [08 Oct 2020] PC1 - (a), PC2 - (k)(i)(ii)	31/05/2024 22/02/2024	31/05/2029	14326
NLRD-14328	Macquarie University	Gene modification with AAV for studies of the nervous system (v2)	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	3/07/2023	3/07/2028	
NLRD-14329	Macquarie University	Gene modification with lentivirus for studies of the nervous system (v2)	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(iii)(A) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B)	3/07/2023	3/07/2028	14329
NLRD-14329	Macquarie University	Development of synthetic biology tools for non-standard cloning hosts	[08 Oct 2020] PC2 - (c)	17/11/2023	17/11/2028	
NLRD-14331	South Australian Health and Medical Research Institute	Investigating how chemosensory cells expressed within the lining of the mouse gut, 'talk' to the nerves connecting the gut to the brain to induce visceral pain.		24/08/2023	24/08/2028	14331
NLRD-14332	South Australian Health and Medical Research Institute	Investigating the role of MrgprB2 receptor in gastrointestinal pain and inflammation in a mouse model of Irritable bowel syndrome (IBS) Pieceolicies of black uring and faces of human subjects tracted with an	[08 Oct 2020] PC1 - (a)	24/08/2023	24/08/2028	14332
NLRD-14333	South Australian Health and Medical Research Institute South Australian Health and Medical Research	Bioanalysis of blood, urine and faeces of human subjects treated with an attenuated Salmonella Enterica serovar Typhimurium.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (e)(i)(ii) and (g) and	9/10/2023	9/10/2028	14333
NLRD-14334	South Australian Health and Medical Research Institute South Australian Health and Medical Research	In vitro models of dementia	(l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	19/10/2023	19/10/2028	14334
NLRD-14335	Institute South Australian Health and Medical Research	Exploring the metabolome of bacteria-colonized colorectal cancer tumours Bioanalysis of tissue from hamsters treated with the drug Aaze1C, a	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	6/12/2023	6/12/2028	14335
NLRD-14336	Institute	genetically modified conditionally replicative adenoviral vector. Development and characterisation of Patient Derived Xenograft (PDX) breast	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	13/02/2024	13/02/2029	14336
NLRD-14337 NLRD-14338	Garvan Institute of Medical Research Garvan Institute of Medical Research	cancer mouse models and organoids Investigating cell cycle control and drug resistance in cancer	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(A)	19/07/2023 27/07/2023	19/07/2028 27/07/2028	14338
NLRD-14339	Garvan Institute of Medical Research	Mechanisms of skeletal muscle adaptation to exercise and nutrition	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (m)(i)(ii)(iii)(A)	15/08/2023	15/08/2028 7/09/2028	
NLRD-14340 NLRD-14341 NLRD-14342	Garvan Institute of Medical Research Garvan Institute of Medical Research Garvan Institute of Medical Research	Lentiviral and Retroviral work Study cancer invasion and metastasis in mice Developing new therapy against cancer	(m)(i)(ii)(iii)(iv)(A) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	7/09/2023 29/08/2023 10/10/2023	29/08/2028 10/10/2028	
NLRD-14343	Garvan Institute of Medical Research	Lentiviral overexpression and knockdown of various genes of interest in mammalian cells	[08 Oct 2020] PC2 - (j)(i)(ii) and (l)(i)(ii)(iii)(A)	14/11/2023	14/11/2028	
NLRD-14344	The Bionics Institute of Australia	Transgenic mouse lines expressing light-sensitive genes for light-mediated control of activity in nerves	[08 Oct 2020] PC2 - (a)(i)(ii)	25/06/2024	25/06/2029	14344
		Generation, evaluation and characterisation of stable producer cell lines for the				
NLRD-14345	CSL Innovation Pty Ltd	manufacture of self-inactivating replication defective lentiviral vectors and use of the produced vectors for cell manufacturing process development.	[08 Oct 2020] PC2 - (i) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	18/08/2023	18/08/2028	14345
NLRD-14346	CSL Innovation Pty Ltd	Use of sa-mRNA LNPs for vaccine development Generation, evaluation and characterisation of stable producer cell lines for the	[00 000 2020] 1 02 - (U)(I)(II)(III)	15/09/2023	15/09/2028	14346
NLRD-14347	CSL Innovation Pty Ltd	manufacture of self-inactivating replication defective lentiviral vectors and use of the produced vectors for cell manufacturing process development	[08 Oct 2020] PC2 - (i)	10/10/2023	10/10/2028	14347
NLRD-14348	CSL Innovation Pty Ltd	Use of sa-mRNA LNPs for vaccine development Expression of viral genes in cells using replication-defective, HIV-1 vectors and	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	31/10/2023	31/10/2028	14348
NLRD-14349	CSL Innovation Pty Ltd	virus-like particles (HIV-1 pseudoviruses or lentiviruses)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	7/12/2023	7/12/2028	14349

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-14350 NLRD-14351	CSL Innovation Pty Ltd Australian National University	Use of VSV-delta G vectors and pseudoviruses Investigating innate immune signalling using CRISPR-Cas9 screens	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(B)	30/05/2024 15/05/2024	30/05/2029 15/05/2029	14350 14351
NLRD-14352 NLRD-14353	Australian National University Australian National University	Clone for Regeneration and Cancer in Epithelial Tissues Cenetic transformation of rust fundi (replaces 18.13)	[08 Oct 2020] PC1 - (a) and (c)(i)(ii), PC2 - (a)(i)(ii) and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	6/06/2024 30/11/2023	6/06/2029 30/11/2028	14352 14353
NLRD-14353	Australian National University	Genetic transformation of rust fungi (replaces 18.13) A Drosophila genetic model for studying transposon defence pathway	[08 Oct 2020] PC2 - (a)(i)(ii)	28/07/2023	28/07/2028	14353
NLRD-14355	Australian National University	Generation of genetically modified bacteria	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g)	28/07/2023	28/07/2028	14355
NLRD-14356	Australian National University	Storage of E. coli and Shigella flexneri GMOs generated under NLRD18.10 High Throughput Screening to Investigate the Molecular Basis of Disease	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g) [08 Oct 2020] PC1 - (c)(i)(ii), PC2 - (j)(i)(ii) and (i)(i)(ii)(ii)(ii)(ii))	15/08/2023	15/08/2028	14356
NLRD-14357 NLRD-14358	Australian National University Australian National University	(2023) Dealings with transgenic, gene knock-out and CRISPR mice and rats Clone for 19.05 Archiving and re-animation of genetically modified strains in	(l)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	12/02/2024 17/04/2024	12/02/2029 17/04/2029	14357 14358
NLRD-14359	Australian National University	the Australian Phenome Bank Understanding and applying macrophage-mediated effects on liver progenitor	[08 Oct 2020] PC1 - (a) , PC2 - (aa)(i)(ii)	14/05/2024	14/05/2029	14359
NLRD-14360 NLRD-14361	Curtin University Curtin University	cells to treat liver disease – V3 from V2 2018-08. Investigating Gene Regulation in Mesorhizobia – V3 from V2 2018-07.	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c)	11/08/2023 10/07/2023	11/08/2028 10/07/2028	14360 14361
NLRD-14362	Curtin University	Studying hepatocyte senescence reversal. Generation of stable cell lines using lentiviral transduction (from 2022-11	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	11/08/2023	11/08/2028	14362
NLRD-14363 NLRD-14364	Curtin University Curtin University	Marco Falasca). Knockout mice (from 2022-06 Marco Falasca). Hotorshare percention of functional phytopothegan offsater proteins in	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	29/01/2024 22/01/2024	29/01/2029 22/01/2029	14363 14364
NLRD-14365	Curtin University	Heterologous expression of fungal phytopathogen effector proteins in Trichoderma reesei. Plant proteins and seed peptides: biosynthesis and development (V2 from V1	[08 Oct 2020] PC2 - (e)(i)	15/12/2023	15/12/2028	14365
NLRD-14366	Curtin University	JM). Identification of fungal plant pathogenic pathogenicity factors - V5 from V4	[08 Oct 2020] PC2 - (b)	2/02/2024	2/02/2029	14366
NLRD-14367	Curtin University	2020-33. Generation of SARS-CoV-2 spike pseudotyped lentiviral vectors (V3 from 2023		6/03/2024	6/03/2029	14367
NLRD-14368	Curtin University	03) Molecular characterisation, in microorganisms, of the interaction between	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	14/05/2024	14/05/2029	14368
NLRD-14369	Curtin University	Sclerotinia sclerotiorum and plant hosts – V4 from V2 2022-03 Molecular characterisation, in plants, of the interaction between Sclerotinia	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g)	2/05/2024	2/05/2029	14369
NLRD-14370 NLRD-14371 NLRD-14372	Curtin University CSIRO CSIRO	sclerotiorum and plant hosts – V4 from V2 2022-05 Evaluation of Genes in Plants. Modifying plants for the production of protein and oils.	[08 Oct 2020] PC2 - (b) and (e)(i)(ii) and (g) [08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	2/05/2024 7/05/2024 3/06/2024	2/05/2029 7/05/2029 3/06/2029	14370 14371 14372
NLRD-14373 NLRD-14374	CSIRO CSIRO	Gene discovery and study of gene function Mortierella alpina strain engineering for tailored flavour end uses.	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (c)	20/03/2024 2/02/2024	20/03/2029 2/02/2029	14373
NLRD-14375 NLRD-14376	CSIRO CSIRO	Cereal Quality Improvement. Molecular Plant Pathology and Crop Genomics.	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (b)	23/09/2023 4/09/2023	23/09/2028 4/09/2028	14375 14376
NLRD-14377	CSIRO	Agronomic improvement through genetic engineering of cotton and model organisms.	[08 Oct 2020] PC2 - (b)	20/03/2024	20/03/2029	14377
NLRD-14378	CSIRO	Grain legume photosynthetic and nutritional enhancement and pest protection.	[08 Oct 2020] PC2 - (b)	2/11/2023	2/11/2028	14378
NLRD-14379	CSIRO	Superpichia: development of recombinant protein expression systems using CSIRO fungal strains.	[08 Oct 2020] PC2 - (c)	20/09/2023	20/09/2028	14379
NLRD-14380	VAXMED Pty Ltd	Construction of a recombinant live Respiratory Syncytial Virus (RSV) that expresses green fluorescent protein and luciferase upon infection. Vaccination of K18-hACE2 and IRF7-/ transgenic mice with synVAX-CoV	[08 Oct 2020] PC2 (d) and (e)(i)	26/10/2023	26/10/2028	14380
NLRD-14381 NLRD-14382	VAXMED Pty Ltd The University of Adelaide	vaccine Understanding the host response to HAV infection in vitro	[08 Oct 2020] PC1 (a), PC2 (d), (j), (k) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	30/11/2023 25/07/2024	30/11/2028 25/07/2029	14381 14382
NLRD-14383	The University of Adelaide	Staphylococcus aureus and Pseudomonas aeruginosa biofilm molecular ultrastructure and virulence factor production	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	25/07/2024	25/07/2029	14383
NLRD-14384	The University of Adelaide	Dealings with Pcdh19 knockout and tagged mouse lines, Timmdc1 mutant mouse model, and splice switching antisense oligonucleotides (SSOs)	[08 Oct 2020] PC1 - (a)	25/07/2024	25/07/2029	14384
NLRD-14385	The University of Adelaide	Molecular mechanisms for epigenetic regulation	[08 Oct 2020] PC1 - (c)(i)(ii), PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(iii)(iii)(B)	25/07/2024	25/07/2029	14385
NLRD-14386 NLRD-14387 NLRD-14388	CSIRO CSIRO CSIRO	Genetically modified bacteria for vector-borne disease control SARM1 knockout neurons to study viral neuropathogenesis. Development of a vaccine for African swine fever	[08 Oct 2020] PC2 - (a)(i)(ii) and (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (e)(ii), PC3	12/10/2023 7/12/2023 12/10/2023	12/10/2028 7/12/2028 12/10/2028	14386 14387 14388
NLRD-14389	CSIRO	Breeding and maintenance of genetically engineered lines of avian species.	[08 Oct 2020] PC2 - (a)(i)(ii)	7/12/2023	7/12/2028	14389
NLRD-14390	CSIRO	Testing of novel peptide-MHC antibody therapies in mice to combat pandemic potential influenza virus	[08 Oct 2020] PC2 - (aa)(i)(ii)	7/12/2023	7/12/2028	14390
NLRD-14391	CSIRO	Cloning of full-length virus genomes into plasmids Production of plasmid DNA of CD20/CD19-containing Quantum pBac Vector	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(ii)	7/12/2023	7/12/2028	14391
NLRD-14392	BioCina Pty Ltd	in E. Coli. (K12 &B) expression system (>25L scale) Production of Quantum pBase DNA plasmid in E.coli (K12) expression system	[08 Oct 2020] PC2 - (f)(i)(ii)	12/10/2023	12/10/2028	14392
NLRD-14393 NLRD-14394	BioCina Pty Ltd BioCina Pty Ltd	(>25L) Recombinant Lipoprotein receptor inhibitor protein NOVO120 expressed in E. Coli. (>25L scale)	[08 Oct 2020] PC2 - (f)(i)(ii) [08 Oct 2020] PC2 - (f)(i)(ii)	12/10/2023 30/01/2024	12/10/2028 30/01/2029	14393 14394
NLRD-14394	BioCina Pty Ltd	Un-encapsulated Streptococcus whole cell vaccine manufacture and shipping (PRO0029 - linked to A018. NLRD-13304)	[08 Oct 2020] PC2 - (d)(i)(ii)	25/03/2024	25/03/2029	14395
NLRD-14396	BioCina Pty Ltd	Recombinant protein A nanoparticle in E.coli BL21 (DE3) expression system (>25L)	[08 Oct 2020] PC2 - (f)(i)(ii)	23/07/2024	23/07/2029	14396
NLRD-14397 NLRD-14398	University of South Australia University of South Australia	Expression and characterisation of microbial proteins Removal of IGF from dermal fibroblast	[08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	18/01/2024 20/12/2023	18/01/2029 20/12/2028	14397 14398
NLRD-14399	University of South Australia	Role of the Flightless protein in skin function and wound healing Cellular and Metabolic Stress Responses in Cancer and Host-Pathogen	[08 Oct 2020] PC1 - (a)	7/03/2024	7/03/2029	14399
NLRD-14400 NLRD-14401	University of South Australia University of South Australia	Interactions Design of lipid based nanocarriers for efficient gene delivery and cancer	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (c)	23/04/2024 21/06/2024	23/04/2029	14400 14401
NLRD-14401 NLRD-14402	University of South Australia	immunotherapy Overexpressing GD2 and FAP in cancer cells Mouse models to investigate the role of retinoic acid signalling in developmenta	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	16/04/2024	16/04/2029	14401
NLRD-14403 NLRD-14404	University of South Australia University of South Australia	disorders Mucopolysaccharidosis Type I (MPS I) Breeding Colony	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	6/05/2024 16/04/2024	6/05/2029 16/04/2029	14403 14404
NLRD-14405	University of South Australia	Construction and testing of novel vaccinia virus-based vaccines and development of associated reagents for same.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (j)(i)(ii) and (k)(i)(ii)	26/04/2024	26/04/2029	14405
NLRD-14406 NLRD-14407	University of South Australia Murdoch Children's Research Institute	Overexpressing GD2 and FAP in cancer cells Cardiac Regeneration	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (j)(i)(ii)	21/06/2024 31/10/2023	21/06/2029 31/10/2028	14406 14407
NLRD-14408	Murdoch Children's Research Institute	Generation of genetically modified mice and human cell lines to investigate inflammatory disease	[08 Oct 2020] PC1 - (a)	31/10/2023	31/10/2028	14408
NLRD-14409	Murdoch Children's Research Institute	The role of live-attenuated influenza vaccine in pneumococcal transmission Investigating immune responses involved in infection and vaccine-mediated	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	18/12/2023	18/12/2028	14409
NLRD-14410	Murdoch Children's Research Institute	protection. Identification and characterisation of genes involved in Streptococcus	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii)	7/05/2024	7/05/2029	14410
NLRD-14411 NLRD-14412	Murdoch Children's Research Institute Murdoch Children's Research Institute	pneumoniae pathogenesis Developing tools for studying infectious agents	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i) and (g) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	7/05/2024 7/05/2024	7/05/2029 7/05/2029	14411 14412
NLRD-14413	Murdoch Children's Research Institute	Kidney development, disease and regeneration	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (i) and (j)(i)(ii)	18/12/2023	18/12/2028	14413
NLRD-14414 NLRD-14415	Murdoch Children's Research Institute Murdoch Children's Research Institute	Fibroblast Growth Factor signalling in duodenal development Understanding the genetics and regulation of gonad development and disorders	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (l)(i)(ii)(iii)(B)	18/12/2023	18/12/2028	14414
NLRD-14415	Murdoch Children's Research Institute	Delivery of Alpha kinase 3 gene therapies by adeno-associated viruses to mouse model of inherited cardiomyopathy	[08 Oct 2020] PC1 - (c)(t)(ii) , PC2 - (t)(t)(ii)(iii)(iii) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	4/03/2024	4/03/2029	14415
NLRD-14417	Murdoch Children's Research Institute	Long term storage of Mouse Embryos and Sperm in Liquid Nitrogen Production and specification of human induced pluripotent stem cells for the	[08 Oct 2020] PC1 - (a)	4/03/2024	4/03/2029	14417
NLRD-14418	Murdoch Children's Research Institute	advancement of diagnosis, research, and therapy in epilepsy.	[08 Oct 2020] PC2 - (i) and (l)(i)(ii)(iii)(B)	7/05/2024	7/05/2029	14418
NLRD-14419	Murdoch Children's Research Institute	Generation of CRISPR-Cas/9 -activator and or inhibitor expressing cells - PC2	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 -	7/05/2024	7/05/2029	14419
NLRD-14420	Murdoch Children's Research Institute	Investigation of the neurodevelopmental origins of childhood cancer	(I)(i)(ii)(iii)(B)	7/05/2024	7/05/2029	14420
NLRD-14421	Children's Medical Research Institute	Determination of gene function in eye and developmental disease.	[08 Oct 2020] PC1 (a), (c) (i) (ii) PC2 (c), (j) (i) (ii), (k) (i) (ii), (l) (i) (ii) (iii) (B), (m) (i) (ii) (iii) (iv) (B) [08 Oct 2020] PC1(a), PC2(d)(i)(ii), (ij)(i)(ii),	14/12/2023	14/12/2028	14421
NLRD-14422	Children's Medical Research Institute	Studies of Cellular proliferation, malignant transformation and therapeutics. EphA2 Chimeric Antigen Receptor (CAR) T cell Therapy for Children with	[08 Oct 2020] PC 1(a), PC2(d)(1)(ii)(iii), (j)(1)(ii), (l)(ii)(iii)(B)	15/12/2023	15/12/2028	14422
NLRD-14423	The Children's Hospital Westmead	Bone Tumours: A Phase I Clinical Trial. (E2CAR STUDY) Exercise reverses ages-associates transcriptomic and chromatin changes in	[08 Oct 2020] PC2 (I)(i)(ii)(iii)(B)	9/07/2024	9/07/2029	14423
NLRD-14424	The Victor Chang Cardiac Research Institute	macrophages in the mammalian heart Interrogation of candidate genes that regulate energy metabolism and insulin	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (j)(i)(ii)	26/09/2023	26/09/2028	14424
NLRD-14425	The Victor Chang Cardiac Research Institute	action in cells and rodents Modelling human genetic heart disease in zebrafish by studying transgenic and	and (k)(i)(ii) and (l)(i)(ii)(iii)(A)	6/02/2024	6/02/2029	14425
	The Victor Chang Cardiac Research Institute	genetically modified zebrafish lines	[08 Oct 2020] PC2 - (a)(i)(ii)	25/03/2024	25/03/2029	14426
NLRD-14426 NLRD-14427	Biosceptre (Australia) Pty Ltd	Chimeric Antigen Receptor T cell generation with second generation recombinant lentiviral vector system	[08 Oct 2020] PC2(I)(i)(ii)(iii)(A), (I)(i)(ii)(iii)(B)	19/05/2023	19/05/2028	14427

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
			[08 Oct 2020] PC1 - (a), PC2 - (g) and (i) and	IBC		
NLRD-14430 Hudson NLRD-14431 CSIRO	Institute of Medical Research	Use of GMO mouse lines and viral vectors DNA delivery to fish sperm using Human Adenovirus Type 5 vectors	(i)(i)(ii)(iii)(A) and (m)(i)(ii)(iii)(ii)(ii)(A) and (m)(i)(ii)(iii)(iii)(iv)(B) [08 Oct 2020] PC2 - (c) and (k)(i)(ii)	6/06/2024 15/08/2024	6/06/2029 15/08/2029	14430 14431
Centena NLRD-14432 Biology	ry Institute of Cancer Medicine and Cell	In vitro & in vivo use of conventional replication defective retroviral (RV) and lentiviral (LV) vectors	[08 Oct 2020] PC1 - (a) , PC2 - (aa)(i)(ii) and (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B)	1/12/2023	1/12/2028	14432
	ry Institute of Cancer Medicine and Cell	In vitro & in vivo use of conventional replication defective Adenoviral (AV) vectors	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (aa)(i)(ii) and (j)(i)(ii) and (k)(i)(ii)		1/12/2028	14432
NLRD-14434 Biology	ry Institute of Cancer Medicine and Cell	In vitro & in vivo use of conventional replication defective Adeno-Associated Viral (AAV) vectors	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (aa)(i)(ii) and (j)(i)(ii) and (k)(i)(ii)	1/12/2023	1/12/2028	14434
Centena NLRD-14435 Biology	ry Institute of Cancer Medicine and Cell	NLRD including exempt GMO dealings, non-GM animals or GM transgenic or knockout NLRD mice	[08 Oct 2020] PC1 - (a) , PC2 - (aa)(i)(ii) and (i)	1/12/2023	1/12/2028	14435
	Measurement Institute versity of Adelaide	Developing standards for accurate quantification of lentiviral gene therapy vectors Characterisation of Cre expressing Mouse lines	[08 Oct 2020] PC2 - (m)(i)(ii)(iii)(iv)(A) and (m)(i)(iii)(iii)(iv)(B) [08 Oct 2020] PC1 - (a)	6/12/2023 29/08/2024	6/12/2028 29/08/2029	14436 14437
	versity of Western Australia	Gene and Cell Transplantation Therapies: Individual and In Combination for Repair of the Injured Central Nervous System	[08 Oct 2020] PC2 - (I)(i)(ii)(ii)(A) and (m)(i)(ii)(iii)(v)(A)	1/08/2023	1/08/2028	14438
	versity of Western Australia	A toolkit to functionally interrogate genetic variation	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A)	8/09/2023	8/09/2028	14439
	versity of Western Australia	Using Arabidopsis mutants to identify the key role of ion transporters in abiotic stress tolerance	[08 Oct 2020] PC2 - (b)	19/09/2023	19/09/2028	14440
	versity of Western Australia versity of Western Australia	Modifying sterol composition to protect canola plants from insect pests Virus labelling NLRD (renewal of RA/15/1223) In vitro efficacy of novel inhibitors against Coxiella burnetii (renewal of	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (k)(i)(ii)	19/09/2023 16/11/2023	19/09/2028 16/11/2028	14441 14442
NLRD-14443 The Uni	versity of Western Australia	RN5/15/1221) Mutagenesis of Gram-negative bacteria B. thailandensis and Burkholderia	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	21/11/2023	21/11/2028	14443
NLRD-14444 The Uni	versity of Western Australia	cepacia complex (Bcc) species Investigating gene function, protein targets and protein interactions in	[08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii)	26/10/2023	26/10/2028	14444
NLRD-14445 The Uni	versity of Western Australia	Arabidopsis thaliana and Nicotiana benthamiana	[08 Oct 2020] PC1 - (a) , PC2 - (b)	28/11/2023	28/11/2028	14445
	versity of Western Australia University	Analysing the relationship between the outer membrane vesicle and lipopolysaccharide biogenesis in Helicobacter pylori (renewal of RA/5/15/1224) here the the basis and effective science of the test define the period.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	29/05/2024 19/06/2024	29/05/2029	14446 14447
	University	Investigating the lysin gene of Picobirnavirus for host identification Use of genetically modified mice to understand pain pathways from the colorectum	[08 Oct 2020] PC2 - (d)(i)(iii) [08 Oct 2020] PC1 - (a)	5/06/2024	5/06/2029	14447
	University	Breeding and maintenance of GM mouse colonies Genetically modified mouse strains for use in studies evaluating vaccine	[08 Oct 2020] PC1 - (a)	29/04/2024	29/04/2029	14449
	University University	efficacy and mechanisms of action. Legume oxidative stress	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii)	13/03/2024 17/04/2024	13/03/2029 17/04/2029	14450 14451
	University	Swift in vitro evaluation of disease-modifying drugs for attenuated forms of Sanfilippo syndrome	[08 Oct 2020] PC1 - (c)(i)(ii)	21/02/2024	21/02/2029	14452
NLRD-14454 Flinders	University University University	Genetic modification of Bacteriophage Investigating the replication cycle of hepatitis C virus Investigation of novel therapeutic strategies for multiple myeloma	[08 Oct 2020] PC2 - (c) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i) [08 Oct 2020] PC2 - (l)(i)(iii)(iii)(A)	31/01/2024 30/11/2023	31/01/2029 30/11/2028 18/10/2028	14453 14454 14455
	University	Circular RNAs as Trojan horses of oncogenesis Investigating the biochemistry of neural circuits of learning and memory in Mus	[08 Oct 2020] PC2 - (i)(i)(ii)(ii)(A) [08 Oct 2020] PC1 - (a) , PC2 - (k)(i)(ii)	18/10/2023 18/10/2023	18/10/2028	14455
NLRD-14457 Flinders	University	musculus Storage of GMOs associated with closed dealing 2007-13, MicroRNA directed	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	16/08/2023	16/08/2028	14457
NLRD-14458 Flinders	University	activity of therapeutic genes	[08 Oct 2020] PC1 - (c)(i)(ii)	20/07/2023	20/07/2028	14458
	University	Storage of GMO Arabidopsis seed associated with closed dealing 2012-11, Creating a cancer fighting diet: plant-derived microRNA replacement therapy	[08 Oct 2020] PC2 - (b)	20/07/2023	20/07/2028	14459
NLRD-14461 Flinders	University University	Generation of reporter virus particles for dengue virus Use of recombinant Shigella expressing mCherry protein	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (j)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	16/08/2023 4/07/2023	16/08/2028 4/07/2028 4/07/2028	14460 14461 14462
	University ey Institute of Neuroscience and Mental	Use of replication defective lentiviral particles Manipulation of neural circuits to understand perception and choice	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (d)(i)(ii)(iii) and (j)(i)(ii) and (k)(i)(ii)	4/07/2023 7/02/2024	7/02/2029	14462
	ey Institute of Neuroscience and Mental	Making neurons from human pluripotent stem cells to model neurological diseases	[08 Oct 2020] PC2 - (j)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	15/05/2024	15/05/2029	14464
	ARC Pty Ltd	240528_Custom Breeding of Genetically Modified Mice and Rats A cell and d animal model for determining optimal treatment in IDH mutant	[08 Oct 2020] PC1 - (a)	4/06/2024	4/06/2029	14465
NLRD-14467 Northern	n Sydney Local Health District n Sydney Local Health District	astrocytomas with and without CDKN2A homozygous deletion Novel therapeutic strategies for kidney disease	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	26/03/2024 18/04/2024	26/03/2029 18/04/2029	14466 14467
	n Sydney Local Health District n Sydney Local Health District	Pathophysiology of Genetic Meniere's Disease Viral-vectors and cre-lox transgenic mice for pain research	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	4/03/2024	4/03/2029	14468
	n Sydney Local Health District	Laboratory modelling of human platelet disorders	[08 Oct 2020] PC2 - (e)(i)	22/08/2024	22/08/2029	14409
NLRD-14471 Northern	n Sydney Local Health District	Generation of ADAMTS18 mutations in breast cells line using prime editing	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	29/07/2024	29/07/2029	14471
	n Sydney Local Health District	Pathophysiology of Genetic Meniere's Disease Understanding genetic mutations linking cancer, inflammation,	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	29/07/2024	29/07/2029	14472
NLRD-14473 Western NLRD-14474 Western	n Sydney University n Sydney University	neurodegeneration and patient responses to treatment (NLRD) Reducing the impact of bacterial biofilms in chronic open wounds (NLRD)	[08 Oct 2020] PC1 - (a) , PC2 - (a)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	13/10/2023 20/10/2023	13/10/2028 20/10/2028	14473 14474
NLRD-14475 Westerr	n Sydney University	Elucidating novel signals and underlying signal transduction pathways to enhance crop production and climate resilience A study of neuroinflammation in the GFAP-IL6 mouse & investigation of anti-	[08 Oct 2020] PC2 - (b) and (c) and (g)	1/12/2023	1/12/2028	14475
	n Sydney University n Sydney University	Assessment of neuronal connectivity in the mouse retina	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC1 - (a) , PC2 - (k)(i)(ii)	16/02/2024 22/03/2024	16/02/2029 22/03/2029	14476 14477
NLRD-14478 Universi NLRD-14479 Universi	ty of Technology Sydney ty of Technology Sydney	Neisseria gonorrhoeae plasmid and transposon transformation Evolution and mechanisms of interactions in biofilm communities	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii)	3/08/2023 5/10/2023	3/08/2028 5/10/2028	14478 14479
	ty of Technology Sydney	Understanding drug resistance in neuroblastoma Development of novel lipid nanoparticle delivery system for CRISPR-based	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	5/10/2023	5/10/2028	14480
NLRD-14482 Universi	ty of Technology Sydney ty of Technology Sydney ty of Technology Sydney	gene knock-ins in human and mouse cells Bacterial phase variation during in vitro infection Investigating pathways and therapeutic options in human cancer cells	[08 Oct 2020] PC2 - (c) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i) and (g) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A)	7/12/2023 7/12/2023 7/12/2023	7/12/2028 7/12/2028 7/12/2028	14481 14482 14483
	ewton-John Cancer Research Institute	Transduction of cells by lentiviral vectors for analysis of cancer and immune cell related genes	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	11/08/2023	11/08/2028	14483
NLRD-14485 Olivia N	ewton-John Cancer Research Institute	Use and maintenance of mouse models in the research of the Mariadason laboratory	[08 Oct 2020] PC1 - (a)	27/07/2023	27/07/2028	14485
	ewton-John Cancer Research Institute	Study of Tumour heterogeneity and drug response in breast cancer Genetically modified mouse models for the study of cancer and its	[08 Oct 2020] PC1 - (a)	10/10/2023	10/10/2028	14486
	ewton-John Cancer Research Institute	microenvironment Use of genetically modified mice to study immune cells of the tumour	[08 Oct 2020] PC1 - (a)	3/10/2023	3/10/2028	14487
NLRD-14489 Olivia N	ewton-John Cancer Research Institute ewton-John Cancer Research Institute Iter and Eliza Hall Institute of Medical	microenvironment. Use and maintenance of mouse models in the research of the Mielke Lab	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	17/11/2023 5/06/2024	17/11/2028 5/06/2029	14488 14489
NLRD-14490 Researc		Regulation of signalling in normal blood (hemopoietic) cells and leukemic cells	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A)	26/07/2023	26/07/2028	14490
NLRD-14491 Researc The Wa	h Iter and Eliza Hall Institute of Medical	Using retroviral vectors to alter gene expression in human and mouse cells	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (g) and (l)(i)(iii)(iii)(A) and	5/09/2023	5/09/2028	14491
	Iter and Eliza Hall Institute of Medical	Study of cell signalling and cell death pathways in development and disease	(l)(i)(ii)(iii)(B)	20/07/2023	20/07/2028	14492
	Iter and Eliza Hall Institute of Medical	Transduction of cells by lentiviral vectors for analysis of inflammation Investigating therapeutics that modulate host pathogen dynamics in HIV-1	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and (e)(i) PC2	4/08/2023	4/08/2028	14493
NLRD-14494 Researc The Wa NLRD-14495 Researc	Iter and Eliza Hall Institute of Medical	infection Study and treatment of oncogenic transformation in lung cancer using mouse models, organ culture and cell lines	, PC3 [08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (k)(i)(ii) and (l)(i)(ii)(iii)(ii)(A) and (m)(i)(ii)(iii)(iii)(b) (B)	21/09/2023	21/09/2028	14494 14495
	Iter and Eliza Hall Institute of Medical	Study of cell signalling and cell death pathways in development and disease	[08 Oct 2020] PC2 - (g) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	17/10/2023	17/10/2028	14495
The Wa NLRD-14497 Researc	lter and Eliza Hall Institute of Medical h	Genetic regulation in parasitic protozoa, Giardia duodenalis	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	7/03/2024	7/03/2029	14497
The Wa NLRD-14498 Researc		Study of disease targets and E3 ligases for development of novel therapeutics	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	24/05/2024	24/05/2029	14498
The Wa NLRD-14499 Researc	lter and Eliza Hall Institute of Medical h	Transduction of cells by lentiviral vectors to examine transcriptional regulation of gene expression	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(iii)(iii)(B)	12/04/2024	12/04/2029	14499
NLRD-14500 Queens	and University of Technology	Genetics, structure and fundtion of surface polysaccharides produced by bacterial pathogens	[08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii) and (e)(i)(ii) and (g)	24/06/2024	24/06/2029	14500
NLRD-14501 Queens	and University of Technology	Lentiviral transduction of cancer model cell lines - 2	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	11/07/2023	11/07/2028	14501
	and University of rechnology					14502
	and University of Technology	Investigating cancer cell development and progression	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (b) and (c) and (d)(i)(ii)(iii)(iii) and	28/08/2023	28/08/2028	
NLRD-14503 Queens	and University of Technology and University of Technology	Gene silencing and small RNA mediated processes in plants Cell-derived Extracellular vesicle (EV) mediated epigenetic silencing of gene	[08 Oct 2020] PC2 - (b) and (c) and (d)(i)(ii)(iii) and (e)(i)(ii)	24/08/2023	24/08/2028	14503
NLRD-14503 Queensi NLRD-14504 Queensi NLRD-14505 Queensi	and University of Technology	Gene silencing and small RNA mediated processes in plants	[08 Oct 2020] PC2 - (b) and (c) and (d)(i)(ii)(iii) and			

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-14508	Queensland University of Technology	Functional characterisation of Pseudomonas aeruginosa antimicrobial resistance mechanisms	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	22/05/2024	22/05/2029	14508
NLRD-14509	Queensland University of Technology	Genetic manipulation of cells to engineer tissue and disease models	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A) and (l)(i)(iii)(iii)(B)	31/10/2023	31/10/2028	14509
NLRD-14510	Queensland University of Technology	Immune cells within the central nervous system: understanding their roles in homeostasis, ageing, inflammation and neurodegeneration	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii)	20/09/2023	20/09/2028	14510
NLRD-14511 NLRD-14512	Queensland University of Technology Queensland University of Technology	Testing of novel mRNA nanoparticle vaccines Characterisation of Plant Virus Genomes	[08 Oct 2020] PC2 - (c) [08 Oct 2020] PC2 - (e)(i)(ii)	4/10/2023 12/04/2024	4/10/2028 12/04/2029	
			[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A) and			
NLRD-14513	Queensland University of Technology	Understanding genome stability pathways	(m)(i)(ii)(iii)(iv)(B) [08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A) and	20/12/2023	20/12/2028	
NLRD-14514	Queensland University of Technology	Understanding genome stability pathways ENGINEERING OF MORTIERELLA SPECIES FOR MODIFIED	(m)(i)(ii)(iii)(iv)(B)	24/06/2024	24/06/2029	
NLRD-14515	Queensland University of Technology	METABOLITE PRODUCTION Requirements for the Induction and Prevention of Autoimmune Goodpasture	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and	15/05/2024	15/05/2029	
NLRD-14516	Queensland University of Technology	Disease	(m)(i)(ii)(iii)(iv)(A)	15/09/2023	15/09/2028	
NLRD-14517	Victoria University	Pre-clinical drug screening in genetically modified mice – disease model 1	[08 Oct 2020] PC1 - (a)	2/05/2024	2/05/2029	
NLRD-14518	Victoria University	Pre-clinical drug screening in genetically modified mice – disease model 2	[08 Oct 2020] PC1 - (a)	27/05/2024	27/05/2029	
NLRD-14519	Victoria University	Pre-clinical drug screening in genetically modified mice – disease model 3	[08 Oct 2020] PC1 - (a)	24/07/2024	24/07/2029	
NLRD-14520	Victoria University	Pre-clinical drug screening in genetically modified mice – disease model 4	[08 Oct 2020] PC1 - (a)	27/05/2024	27/05/2029	14520
NLRD-14521	Peter MacCallum Cancer Centre	ALA-024 TCR expressing iNKT cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	2/08/2024	2/08/2029	14521
NLRD-14522	Peter MacCallum Cancer Centre	TCR expressing TREGS	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	27/10/2023	27/10/2028	14522
NLRD-14523	Peter MacCallum Cancer Centre	CD19 CAR-T	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	11/12/2023	11/12/2028	14523
NLRD-14524	Peter MacCallum Cancer Centre	REX-C1R-CD1d	[08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	19/01/2024	19/01/2029	14524
NLRD-14525	Peter MacCallum Cancer Centre	IVY-Mesothelin CART	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	29/05/2024	29/05/2029	14525
NLRD-14526	Peter MacCallum Cancer Centre	Modulation of growth regulation in hormone-dependent cancers	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	21/09/2023	21/09/2028	14526
NLRD-14527	Peter MacCallum Cancer Centre	New strategies to enhance immunotherapy	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	13/10/2023	13/10/2028	14527
NLRD-14528	Peter MacCallum Cancer Centre	Gene knockdown studies with vector-based short hairpin RNA interference	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	27/10/2023	27/10/2028	14528
NLRD-14529	Peter MacCallum Cancer Centre	Improving cancer immunotherapies	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	4/09/2023	4/09/2028	14529
NLRD-14530	Peter MacCallum Cancer Centre	Understanding the molecular processes required for anti-tumour drug activity	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	17/12/2023	17/12/2028	
NLRD-14531	Peter MacCallum Cancer Centre	Studying the role of epigenetic regulators in cancer	[08 Oct 2020] PC2 - (j)(i)(ii) and (k)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(iii)(B)	19/01/2024	19/01/2029	
	Peter MacCallum Cancer Centre	Signalling molecules and transcription factors in gastrointestinal tumour development and progression	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)			
NLRD-14532		Understanding response and resistance to targeted and immune-based	[08 Oct 2020] PC2 - (j)(i)(ii) and (l)(i)(ii)(iii)(A) and	15/01/2024	15/01/2029	
NLRD-14533 NLRD-14534	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	therapies for cancer Storage of replication defective adenovirus particles	(I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (c)	15/01/2024 5/04/2024	15/01/2029 4/04/2029	
NLRD-14535	Peter MacCallum Cancer Centre	Targeting Oncogenic Signalling	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	28/05/2024	28/05/2029	
NLRD-14536 NLRD-14537	Peter MacCallum Cancer Centre Peter MacCallum Cancer Centre	Mechanisms of vascular development in health and disease Storing recombinant viruses for cancer treatment	[08 Oct 2020] PC2 - (a)(i)(ii) [08 Oct 2020] PC2 - (j)(i)(ii)	14/03/2024 3/06/2024	14/03/2029 3/06/2029	
NLRD-14538	Peter MacCallum Cancer Centre	Gene knockout studies using vector-based CRISPR gene editing	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	3/06/2024	3/06/2029	14538
NLRD-14539	Peter MacCallum Cancer Centre	Analysis of molecular mechanisms that regulate endothelial and immune cells	[08 Oct 2020] PC2 - (j)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	25/01/2024	25/01/2029	14539
NLRD-14540	Peter MacCallum Cancer Centre	Cell death and Inflammation in development and cancer.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	13/10/2023	13/10/2028	14540
NLRD-14541	Peter MacCallum Cancer Centre	Studying the efficacy of novel anti-cancer targets and imaging tracers	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	19/10/2023	19/10/2028	
NLRD-14542	The University of Queensland	GM Mouse Work - B6;129S-Cyp7b1tm1Rus/J and B6.129S6-Ch25htm1Rus/J		25/08/2023	25/08/2028	
NLRD-14543	The University of Queensland	Role of acid-sensing ion channels (ASICs) in health and disease Studies of proteins to promote resilience to stress at the cellular and	[08 Oct 2020] PC1 - (a) , PC2 - (e)(ii) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	28/09/2023	28/09/2028	
NLRD-14544	The University of Queensland	behavioural level	and (i)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(B)	29/09/2023	29/09/2028	14544
NLRD-14545 NLRD-14546	The University of Queensland	Virulence mechanisms of intestinal and extra-intestinal bacterial pathogens The Pathogenesis of Liver Disease and Liver Cancer	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i) and (g) [08 Oct 2020] PC1 - (a)	29/09/2023 29/09/2023	29/09/2028	14545 14546
NLRD-14547	The University of Queensland The University of Queensland The University of Queensland	Metabolic Engineering of Microorganisms Wheat improvement through Gene Editing	[08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii)	10/10/2023	10/10/2028	14547
NLRD-14548	The University of Queensland	Understanding domestication of wild and cultivated rice using genome editing	[08 Oct 2020] PC2 - (b)	23/10/2023	23/10/2028	14548
NLRD-14550	The University of Queensland	Peters lab Insect-specific viruses to produce recombinant proteins	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	23/10/2023	23/10/2028	14550
NLRD-14551 NLRD-14552	The University of Queensland The University of Queensland	Opioid receptor cell line generation in the school of pharmacy Influenza A activation of inflammation in primary innate immune cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	31/07/2023 2/08/2023	31/07/2028 2/08/2028	
NLRD-14553	The University of Queensland	In vitro and in vivo study of leukemia oncogenesis and evaluation of novel immunotherapeutic methods	[08 Oct 2020] PC1 - (a) , PC2 - (j)(i)(ii) and (k)(i)(ii) and (l)(i)(ii)(iii)(iii)(B)	2/08/2023	2/08/2028	14553
NLRD-14554	The University of Queensland	Assessment of novel Plasmodium antigens as vaccine candidates	[08 Oct 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii)	2/08/2023	2/08/2028	14554
NLRD-14555	The University of Queensland	Epidemiology of multidrug resistant Escherichia coli and Enterobacter spp. in companion animals	[08 Oct 2020] PC2 - (c) and (e)(i)	2/08/2023	2/08/2028	14555
NLRD-14556	The University of Queensland	Transgenic mouse models to investigate the role of ASICs in health and disease	[08 Oct 2020] PC1 - (a)	15/08/2023	15/08/2028	
NLRD-14557	The University of Queensland	Usease Plant-based expression using disarmed Agrobacterium tumefaciens Understanding molecular pathways in cancer and other diseases using in vitro	[08 Oct 2020] PC2 - (b)	15/08/2023	15/08/2028	
NLRD-14558	The University of Queensland	onderstanding molecular patiways in cancer and other diseases using in vito and in vivo models - 2022 renewal Production of biologics, analysis of transfection methods and optimised gene	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A)	15/08/2023	15/08/2028	14558
NLRD-14559	The University of Queensland	Production of biologics, analysis of transfection methods and optimised gene expression in mammalian cell cultures.	[08 Oct 2020] PC2 - (f)(i)(ii)	25/08/2023	25/08/2028	14559
NLRD-14560	The University of Queensland	GM Mouse Work - B6;129S-Cyp7b1tm1Rus/J and B6.129S6-Ch25htm1Rus/J		25/08/2023	25/08/2028	14560
NLRD-14561	The University of Queensland	Identification of viral factors responsible for enhanced vertical transmission and host restriction of mosquito-specific viruses.	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) , PC3	1/09/2023	1/09/2028	
NLRD-14562	Deakin University	The role of CISH in development and immunity	[08 Oct 2020] PC1 - (a)	9/08/2023	9/08/2028	
NLRD-14563	Deakin University	Generation of Human Cell Models of Mitochondrial Disease	[08 Oct 2020] PC2 - (g) and (j)(i)(ii) and (l)(i)(ii)(iii)(A		4/10/2028	
NLRD-14564 NLRD-14565	Deakin University Deakin University	Modulating Mitochondrial Biogenesis as a Therapy for Mitochondrial Disease Pathways regulating normal development and its disruption in zebrafish	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (a)(i)(ii) and (g)	4/10/2023 4/10/2023	4/10/2028 4/10/2028	
NLRD-14566	Deakin University	Investigating the impacts of nanoparticles on photosynthesis in Arabidopsis mutants	[08 Oct 2020] PC2 - (b)	11/04/2024	11/04/2029	
NLRD-14567 NLRD-14568	Deakin University Deakin University Deakin University	Conditional relaxin-3 knock-out mice GMO storage for LBC07-2019	[08 Oct 2020] PC2 - (0) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (1)(i)(ii)(iii)(A)	24/04/2024 19/06/2024	24/04/2029	14567
	Deakin University	Modelling human cancer in vivo by manipulating genes of interest in zebrafish or xenotransplantation of human/mouse/zebrafish cancer cells	[08 Oct 2020] PC2 - (a)(i)(ii) and (l)(i)(ii)(iii)(A)			
NLRD-14569	The University of Queensland			19/06/2024	19/06/2029	
NLRD-14570 NLRD-14571	The University of Queensland The University of Queensland	Studying the biology of Alphaviruses and Flaviviruses by using reporter viruses Zuryn bacteria work	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) , PC3 [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	23/10/2023 24/10/2023	23/10/2028 24/10/2028	
NLRD-14572	The University of Queensland	The use of virus vectors as reporters for gene silencing in plants and virus- plant-insect interaction	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	24/10/2023	24/10/2028	
NLRD-14573 NLRD-14574	The University of Queensland The University of Queensland	Cas9-mediated gene knockout in the mosquito Anopheles farauti Fluorescent bacteria for the investigation of antibiotic action	[08 Oct 2020] PC2 - (a)(i)(ii) [08 Oct 2020] PC2 - (a)(i)(ii) and (d)(i)(ii)(iii)	24/10/2023 24/10/2023	24/10/2028 24/10/2028	14574
NLRD-14575	The University of Queensland The University of Queensland	Analysis of novel radiolabelled targeting agents Generation of CAR T cells for in vitro studies	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(B)	24/10/2023 5/11/2023	24/10/2028 5/11/2028	14575
NLRD-14576		Use of marked STEC strains to measure colonisation reduction in cattle using test antigens	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	5/11/2023	5/11/2028	
NLRD-14576	The University of Queensland					
	The University of Queensland		[08 Oct 2020] PC1 - (a) and (c)(i)(ii), PC2 - (k)(i)(ii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) and			
NLRD-14577 NLRD-14578	The University of Queensland	Axon repair via fusogen-mediated axonal fusion Genetic modification of microorganisms	and (I)(i)(ii)(iii)(ii)(A) and (I)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B)	5/11/2023 14/11/2023	5/11/2028	14578
NLRD-14577		Axon repair via fusogen-mediated axonal fusion Genetic modification of microorganisms Spatio-temporal analysis of melanoma cell cycle and invasion	and (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) and	5/11/2023 14/11/2023 14/11/2023	5/11/2028 14/11/2028 14/11/2028	14579
NLRD-14577 NLRD-14578 NLRD-14579	The University of Queensland The University of Queensland	Genetic modification of microorganisms	and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B) [08 Oct 2020] PC2 - (c) and (e)(i)(ii) and (g)	14/11/2023	14/11/2028	14579 14580

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DistanceNationalNation	NLRD-14584	The University of Queensland		[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	13/12/2023	13/12/2028	14584
NameN	NLRD-14585	The University of Queensland	Investigating neurometabolism in neurodegenerative diseases	(m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	15/12/2023	15/12/2028	14585
Note of the second of all all all all all all all all all al				(m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B)			14586 14587
				[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)			14588 14589
	NLRD-14590	The University of Queensland	Genetic engineering of microalgae	[08 Oct 2020] PC2 - (c) and (g)	15/12/2023	15/12/2028	14590
No. Starting Point sta				[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)			14592
	NLRD-14593 NLRD-14594	The University of Queensland The University of Queensland	Plant Genomics and Epigenomics	[08 Oct 2020] PC2 - (b) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	19/12/2023 19/12/2023	19/12/2028 19/12/2028	14593 14594
No. 10, 100 The March of Generated and Journal of Joural of Joura of Journal of Journal of J			Studies with genetically modified human herpesviruses	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)			14595 14596
Like Like Me Technology Me Like Media National Me Like Me Lik	NLRD-14597	The University of Queensland			20/12/2023	20/12/2028	14597
NUM 16 00 The trend of contract Other State Other State <td>NLRD-14598</td> <td>The University of Queensland</td> <td></td> <td>[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (j)(i)(ii) and (k)(i)(ii)</td> <td>16/01/2024</td> <td>16/01/2029</td> <td>14598</td>	NLRD-14598	The University of Queensland		[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (j)(i)(ii) and (k)(i)(ii)	16/01/2024	16/01/2029	14598
Libbo MD The Materian of Constrained Bio State in March MD Bi	NLRD-14599	The University of Queensland	cytomegaloviruses		1/02/2024	1/02/2029	14599
URD 1000 The Lineary of American State			vitro and in vivo models	(I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)			14600
Instrume Instrume Instrume Instrume Instrume Instrume Number			Use of Genetically Modified Mice in the Investigation of Mammalian				14601 14602
Nile Norm The United of Constraint Market is 1-0-MP and or definition of the same			Investigating the membrane biogenesis of Gram-negative bacteria (Renewal				14603
NUMBER Telephone of personal set persona	NLRD-14604	The University of Queensland	Muller lab - HD-MAP animal challenge studies	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii)	26/02/2024	26/02/2029	14603 14604 14605
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NURD-1400 The University of Counselland The order of reference in a participal source of neuronal on the sector register of neuronal on the sector neuronal on the sector			common mammalian cell lines	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)			
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NR-B-1422 The University of Queensind Cleands mapfulation of human backed negration ystrogens Description 210-0222 210-0224 210			Using plasmids and lentiviral vectors to overexpress or knockdown target				14619 14620
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NLRD-14627 St Visionthis Instatus of Madical Research Constraints and is no dust the function of manual sections of the functions of manual sections of the function of the				[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and			14626
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NLRD-1432 St Viscorts Institut of Modical Research development and englements for regenerative models. B DG 3220 [PC1-(a) 7/12/223 7/12/223 NLRD-1435 Medourne Holm The use of all directs in Influenza Viscorts and prictitut and all directs and directs and directs and prictitut and directs and directs and pri	NLRD-14628	St Vincent's Institute of Medical Research		[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (j)(i)(ii)	7/12/2023	7/12/2028	14628
Number of the University of Melbourne Bit Melbourne health methods Status St	NLRD-14629	St Vincent's Institute of Medical Research		[08 Oct 2020] PC1 - (a)	7/12/2023	7/12/2028	14629
NLRD-1431 The University of Melbourne Security of Melbourne Monoplic Induces and Melbourne Monoplic Induces and Melbourne Security of Melbourne Melbourne Monoplic Induces and Melbourne Security of Melbourne Melbourne Melbourne Monoplic Induces and Melbourne Monoplic Induces and Melbourne Melbourne Melbourne Melbourne Monoplic Induces and Melbourne			genetics to understand differences in influenza virus replication and antiviral				
INERD-14835 The University of Melbourne Investigating Plasmodum immunity and vaccine development NLRD-14835 IO IO IO IO IO IOO IOO IOO IOO I	NLRD-14631	The University of Melbourne	Sexual conflict and evolutionary dynamics of insecticide resistance	[08 Oct 2020] PC2 - (a)(i)(ii) and (g)	5/07/2023	5/07/2028	
N.RD-1483The University of MebourneMetocular genetics of stratebury development for optimised grants are stratebury for the male and female genetics in module test are sensitivity of Mebourne(18 Cot 2020 PC1 - (a)208/2023208/2028N.RD-1483The University of MebourneUsing adero-associated vitus and lenthrise-derived vectors to study strained(18 Cot 2020 PC1 - (a) and (10)(10), PC2 - (b)(0)(1)609/2023609/2028N.RD-1483The University of MebourneModulating FeBn appression in vico(18 Cot 2020 PC1 - (a) and (10)(10), PC2 - (b)(0)(1)619/2023649/2023N.RD-1483The University of MebourneUse of accombanat LCM/ for study grantgen-specific immune response(18 Cot 2020 PC1 - (a) (10)(10), PC2 - (b)(0)(1)4110/20234110/2023N.RD-1484The University of MebourneUse of accombanat LCM/ for study grantgen-specific immune response(18 Cot 2020 PC1 - (a)) (10)(10)(1)4110/20234110/2023N.RD-1484The University of MebourneCenetric modification of Pavense(18 Cot 2020 PC1 - (a)) (10)(1)(1)4111/20231111/2028N.RD-1484The University of MebourneCenetric modification of Pavense(18 Cot 2020 PC2 - (0))(0)(i) and (i) (111/12231111/2028N.RD-1484The University of MebourneCenetric modification of Pavense(18 Cot 2020 PC2 - (0))(0)(i) and (i) (111/12231111/2028N.RD-1484The University of MebourneCenetric modification of Pavense(18 Cot 2020 PC2 - (0))(0)(i) and (i) (111/12231111/2028N.RD-1484The University of MebourneRole of alarier and backsitia mechoan mathecasin(18 Cot 2020 PC2 - (0))(0				[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (d)(i)(ii)(iii) and			14632
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N.R.D-14635The University of MelbourneUsing aden-associated virus and lettivirus-derived vectors to study strilled and (b)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)	NLRD-14635	The University of Melbourne		[08 Oct 2020] PC1 - (a)	2/08/2023	2/08/2028	14635
N.R.D-14636The University of Mebournemusculature and related tissues in vitro and in vito(m)((i)(i)(i)(i)(A) and (m)((i)(i)(i)(A) and (m)((i)(i)(A) and (m)((i)(A) and (m			Using adeno-associated virus and lentivirus-derived vectors to study striated	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (j)(i)(ii) and (k)(i)(ii) and (l)(i)(iii)(A) and (l)(i)(iii)(B) and			
NLRD-14633 The University of Melbourne Microglia changes involved in relatival diseases (10) (21) (4) (10) (22) (4) (10) (22) (4) (10) (22) (4) (10) (22) (4) (10) (22) (4) (10) (22) (4) (10) (22) (4) (10) (22) (4) (10) (22) (4) (10) (22) (4) (22) (22) (22) <td>NLRD-14636</td> <td>The University of Melbourne</td> <td></td> <td></td> <td>6/09/2023</td> <td>6/09/2028</td> <td>14636</td>	NLRD-14636	The University of Melbourne			6/09/2023	6/09/2028	14636
NRD-14640 The University of Melbourne Use of recombinant LCMV for studying antigen-specific immune response Or Comparison of	NLRD-14638	The University of Melbourne	Microglial changes involved in retinal diseases	[08 Oct 2020] PC1 - (a)	4/10/2023	4/10/2028	14637 14638
NLRD-14641 The University of Mebourne Genetic modification of Pseudomorias species [18 0 ct 2020] PC2 - ((i)((i)(i)) and ((i)) 1/11/2028 1/11/2028 NLRD-14643 The University of Mebourne Genetic modification of Mycobacterium snegmatic [18 0 ct 2020] PC2 - ((i)((i)(i)) and ((i)) 1/11/2028 1/11/2028 NLRD-14643 The University of Mebourne Genetic modification of Mycobacterium snegmatic [18 0 ct 2020] PC2 - ((i)((i)(i)) and ((i)) 1/11/2028 1/11/2028 NLRD-14645 The University of Mebourne Institution and host-pathogen interactions [18 0 ct 2020] PC2 - ((i)((i)(i)) 5/06/2029 NLRD-14647 The University of Mebourne Institution and host-pathogen interactions [18 0 ct 2020] PC2 - ((i)((i)(i)) 5/06/2029 NLRD-14647 The University of Mebourne Studying musculoakeletal sensation using molecular and physiology methods [18 0 ct 2020] PC2 - ((i)(i)(i)(ii)) 7/02/2029 NLRD-14647 The University of Mebourne Role of MAIT & MRIT cells in microbial infection and pathology [18 0 ct 2020] PC2 - ((i)(i)(i)(ii)) 6/03/2024 7/02/2024 7/02/2024 7/02/2024 7/02/2024 7/02/2024 7/02/2024 7/02/2024 7/02/2024 7/02/2024 7/02/2024 7/02/2024 7/02/2024 7/02/2024 7/							
NLRD-14643 The University of Melbourne Genetic modification of Haemophilus influenzae Understanding mechanisms of plant cell wal adaptation to changing environmental conditions Investigating the roles of bacteria and bacterial membrane vesicles in inter- bacterial communication and host-patient and methrane vesicles in inter- bacterial communication and host-patient and bacterial membrane vesicles in inter- bacterial communication and host-patient and poly- bacterial communication and host-patient machines [08 Oct 2020] PC2 - (b) and (g) (i)(iii) (iii) (ii			Genetic modification of Pseudomonas species	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)			
NLRD-14644 The University of Melbourne environmental conditions [08 Oct 2020] PC2 - (b) and (g) 1/11/2028 NLRD-14645 The University of Melbourne bacterial communication and host-patient membrane vesciles in inter- bacterial acommunication and host-patient and host-patient machines [08 Oct 2020] PC2 - (c) and (d)(/iii)(iii) 5/06/2024 5/06/2029 NLRD-14646 The University of Melbourne Studying musculaskeletal sensation using molecular and physiology methods [08 Oct 2020] PC1 - (a) and (c)(iii)(iii) and (g) 7/02/2024 7/02/2024 NLRD-14648 The University of Melbourne Role of MAIT & MRIT Cells in microbial infection and pathology [08 Oct 2020] PC1 - (a) and (c)(iii)(iii) and (g) 7/02/2024 7/02/2024 NLRD-14649 The University of Melbourne Role of MAIT & MRIT Cells in microbial infection and pathology [08 Oct 2020] PC1 - (a) and (c)(iii)(iii) and (g) 7/02/2024 7/02/2024 NLRD-14650 The University of Melbourne Interaction between the host immune system and the parasite's surface [08 Oct 2020] PC1 - (a) and (c)(iii)(iii) and (g) 7/02/2024 7/02/2024 NLRD-14651 The University of Melbourne Intercapating novel therapeutic strategies for non-alcoholic faty liver disease [08 Oct 2020] PC1 - (a) and (c)(iii)(iii) and (g) 1/00/4/2024 1/00/4/2024 1/01/4/2028		The University of Melbourne The University of Melbourne	Genetic modification of Haemophilus influenzae				14642 14643
NLRD-14645 The University of Melbourne bacterial communication and host-pathogen interactions [08 Oct 2020] PC2 - (d)()(i)(iii) 1/11/2028 1/11/2028 NLRD-14646 The University of Melbourne In situ structural and functional studies of bacterial machines [08 Oct 2020] PC2 - (d)(i)(iii) 7/02/2024 5/06/2029 NLRD-14647 The University of Melbourne Role of MAIT & MRIT Cells in microbial infection and pathology [08 Oct 2020] PC1 - (a) And (c)(i)(iii) microbial infection and pathology [08 Oct 2020] PC1 - (a) PC2 - (c)/(i)(iii) microbial and (c)/(iii) microbial infection and pathology [08 Oct 2020] PC1 - (a) PC2 - (c)/(i)(iii) microbial and (c)/(iii) microbial infection and pathology [08 Oct 2020] PC1 - (a) PC2 - (c)/(i)(iii) microbial and (c)/(iii) microbiandian and (c)/(iiii) microbial and (c)/(iiii) <td>NLRD-14644</td> <td>The University of Melbourne</td> <td>environmental conditions</td> <td>[08 Oct 2020] PC2 - (b) and (g)</td> <td>1/11/2023</td> <td>1/11/2028</td> <td>14644</td>	NLRD-14644	The University of Melbourne	environmental conditions	[08 Oct 2020] PC2 - (b) and (g)	1/11/2023	1/11/2028	14644
NLRD-14647 The University of Melbourne Studying musculoskeletal sensation using molecular and physiology methods [08 Oct 2020] PC1 - (a) and (c)(0(ii), PC2 - (k)(0(ii)) 7/02/2024 7/02/2029 NLRD-14648 The University of Melbourne Role of MAIT & MR1T cells in microbial infection and pathology [08 Oct 2020] PC1 - (a), PC2 - (d)(i)(0(iii)) and (g) 7/02/2024 7/02/2029 NLRD-14649 The University of Melbourne Previous on plenetration of plenetodium faciparum to examine the interaction between the host immune system and the parasite's surface proteins [08 Oct 2020] PC2 - (d)(i)(0(ii)) and (g) 7/02/2024 6/03/2024			bacterial communication and host-pathogen interactions	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)			14645
NLRD-14648 The University of Melbourne Role of MAIT & MR1T cells in microbial infection and pathology (08 Oct 2020) PC1 - (a), PC2 - (d)(i)(ii) and (g) 7/02/2024 7/02/2024 NLRD-14649 The University of Melbourne The University of Melbourne The University of Melbourne 7/02/2024 0/00/(0//0//0//0//0//0//0///							14646
Mutagenesis and complementation of Public Networks (98 Oct 2020) PC2 - (c) and (d)(i)(iii) and (e)(i)(ii) NLRD-14659 The University of Melbourne The University of Melbourne 6/03/2024 6/03/2029 NLRD-14650 The University of Melbourne proteins (a) 6/03/2024 6/03/2029 NLRD-14651 The University of Melbourne proteins (a) (b) 7/02/2029 (b) NLRD-14651 The University of Melbourne and (b) (c) (c) <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td><td>14647</td></t<>							14647
NLRD-14650 The University of Melbourne Traduction of hest factors that control viral infections by manipulation of loss of			Mutagenesis and complementation of Burkholderia species, Pseudomonas	[08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii) and (e)(i)(ii)			14648
NLRD-14650 The University of Melbourne proteins [08 Oct 2020] PC2 - (d)(i)(i)(iii) and (g) 7/02/2024 7/02/2029 NLRD-14651 The University of Melbourne and liver cancer [08 Oct 2020] PC1 - (d)(i)(i)(iii) and (g) PC2 - (k)(i)(ii) 1004/2024 1004/2029 NLRD-14651 The University of Melbourne and liver cancer [08 Oct 2020] PC1 - (d)(i)(iii)(iii), PC2 - (k)(iii) 1004/2024 1004/2029 NLRD-14652 The University of Melbourne cells using lentiviral vectors to study immunity to viruses [08 Oct 2020] PC1 - (d)(i)(iiii)(A) and (i)(i)(iii)(B) 6/03/2024 6/03/2028 NLRD-14654 The University of Melbourne Identifying the genetic and cellular regulation of cardiac form and function [08 Oct 2020] PC2 - (a)(i)(iii)(iii) 6/03/2024 6/03/2028 NLRD-14655 The University of Melbourne Identifying the genetic and cellular regulation of cardiac form and function [08 Oct 2020] PC1 - (a), PC2 - (a)(i)(ii) 6/03/2024 6/03/2024 NLRD-14655 The University of Melbourne Transduction of marmalian immune cells with lentivrial vectors [08 Oct 2020] PC1 - (a), PC2 - (i)(i)(iii) 6/03/2024 6/03/2029 NLRD-14656 The University of Melbourne Transduction of marm	NLRD-14649	The University of Melbourne	The in vitro use of genetically modified Plasmodium falciparum to examine the	and (g)	6/03/2024	6/03/2029	14649
NLRD-14851 The University of Melbourne and liver cancer and (0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(0)(NLRD-14650	The University of Melbourne	proteins		7/02/2024	7/02/2029	14650
NLRD-14652 The University of Melbourne cells using lentiviral vectors [08 Cct 2020] PC2 - (l)(l)(iii)(iii)(A) and (l)(l)(l)(iii)(B) 6/03/2024	NLRD-14651	The University of Melbourne	and liver cancer	and (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	10/04/2024	10/04/2029	14651
NLRD-14654 The University of Melbourne Identifying the genetic and cellular regulation of cardiac form and function Creating a modified amphibian chytrid fungus expressing Red Fluorescent [08 Oct 2020] PC1 - (a), PC2 - (a)(1)(i) 6/03/2024 6/06/2024 5/06/2024 <t< td=""><td></td><td></td><td>cells using lentiviral vectors</td><td></td><td></td><td></td><td></td></t<>			cells using lentiviral vectors				
NLRD-14655 The University of Melbourne Protein [08 Oct 2020] PC2 - (d)(i)(iii)(iii) (d) and (i)(i)(iii)(iii) 6/03/2024 6/03/2029 NLRD-14656 The University of Melbourne Transduction of mammalian immune cells with lentiviral vectors [08 Oct 2020] PC2 - (i)(i)(iii)(iii)(A) and (i)(i)(iii)(B) 1004/2024 10/04/2029 NLRD-14657 The University of Melbourne TGF-beta signalling mechanism and (i)(i)(iii)(iiii) 5/06/2024 5/06/2024 5/06/2024 5/06/2024 10/04/2029 NLRD-14657 The University of Melbourne TGF-beta signalling mechanism and (i)(i)(iii)(iiii) 5/06/2024 10/04/2024 10/04/2029 10/04/2029 10/04/2029 10/04/2024 10/04/2029 NLRD-14659 The University of Melbourne Studies of Actinomycetes using gene reporter systems and gene mutagenesis (08 Oct 2020] PC2 - (d)(i)(iii) and (g) 10/04/2024 10/04/2029 10/04/2029 10/04/2029 10/04/2029 NLRD-14659 The University of Melbourne Studies of Actinomycetes using gene reporter systems and gene [08 Oct 2020] PC2 - (d)(i)(iii) and (g) 10/04/2024 10/04/2029		The University of Melbourne	Identifying the genetic and cellular regulation of cardiac form and function	[08 Oct 2020] PC1 - (a) , PC2 - (a)(i)(ii)			14654
NLRD-14657 The University of Melbourne TGF-beta signalling mechanism 1006/2029 5/06/2024 5/06/2029 NLRD-14658 The University of Melbourne Alphavirus replicons and infectious clones 108 Oct 2020] PC1 - (a) and (c)(i)(ii), PC2 - (j)(i)(ii) 5/06/2029 5/06/2029 NLRD-14659 The University of Melbourne Studies of Actinomycetes using gene reporter systems and gene mutagenesis 108 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) 10/04/2024 10/04/2024 NLRD-14659 The University of Melbourne Studies of Serratia and Rouxiella spp. using gene reporter systems and gene 108 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) 10/04/2024 10/04/2024 10/04/2024	NLRD-14655	The University of Melbourne		[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	6/03/2024	6/03/2029	14655
NLRD-14657 The University of Melbourne TGF-beta signaling mechanism and (I)(I)(III)(III)(A) 5/062024 5/062024 5/062024 5/062024 10/04/2024	NLRD-14656	The University of Melbourne	Transduction of mammalian immune cells with lentiviral vectors		10/04/2024	10/04/2029	14656
NLRD-14659 The University of Melbourne Studies of Actinomycetes using gene reporter systems and gene mutagenesis [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) 10/04/2024 10/04/2029 Studies of Serratia and Rouxiella spp. using gene reporter systems and gene		The University of Melbourne The University of Melbourne		and (I)(i)(ii)(iii)(A)			14657 14658
Studies of Serratia and Rouxiella spp. using gene reporter systems and gene							14659
NLRD-14660 The University of Melbourne mutagenesis [08 Oct 2020] PC2 - (d)(i)(iii)(iii) and (g) 10/04/2024 10/04/2029			Studies of Serratia and Rouxiella spp. using gene reporter systems and gene mutagenesis				14660
Retroviral transduction of cell lines and mouse primary cells to induce NLRD-14661 The University of Melbourne expression of proteins [08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(B) 10/04/2024 10/04/2029		The University of Melbourne					14661

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-14662 NLRD-14663	The University of Melbourne The University of Melbourne	Understanding and manipulating immune responses during malaria Viral and non-viral reprogramming of B and T cell receptors	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (g) and (l)(i)(ii)(iii)(A)	15/05/2024 15/05/2024	15/05/2029 15/05/2029	
NLRD-14664	The University of Melbourne	Manipulation of Plasmodium falciparum genes encoding proteins that regulate gene expression and production of P. falciparum antigens in Escherichia coli.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	15/05/2024	15/05/2029	14664
NLRD-14665	The University of Melbourne	Using Pseudorabies to understand how the brain innervates peripheral tissues	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii)	15/05/2024	15/05/2029	14665
NLRD-14666	The University of Melbourne	Gene transfer to animals and tissues to modulate and sense cells involved in vision	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (k)(i)(ii)	15/05/2024	15/05/2029	14666
NLRD-14667	The University of Melbourne	Using adeno-associated virus to study metabolism in vivo and in vitro	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	15/05/2024	15/05/2029	14667
NLRD-14668 NLRD-14669	The University of Melbourne The University of Melbourne	Generation of recombinant influenza A and B viruses using reverse genetics Brassica root carbon project	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (b)	15/05/2024 15/05/2024	15/05/2029 15/05/2029	
NLRD-14670	The University of Melbourne	Generation of replication controlled FHV-1 strains Inactivation and complementation of genes of bacteria to determine gene	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	5/06/2024	5/06/2029	
NLRD-14671 NLRD-14672 NLRD-14673	The University of Melbourne The University of Melbourne The University of Melbourne	product function in varied environmental conditions Functional characterisation of circadian clock genes in plants Using g-protein deleted Rabies Viruses to investigate neural circuits	[08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (b) and (g) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	5/06/2024 5/06/2024 5/06/2024	5/06/2029 5/06/2029 5/06/2029	14672
NLRD-14674	The University of Melbourne	Dealings involving a genetically modified laboratory mouse or genetically modified rat	[08 Oct 2020] PC1 - (a)	17/06/2024	17/06/2029	14674
NLRD-14675 NLRD-14676	University of Wollongong University of Wollongong	Use of NSG mice for humanised models of health and disease Breeding and use of Transgenic Mouse Colonies for Use in Group A Streptococcus Infection Studies	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	23/11/2023 16/05/2024	23/11/2028	
NLRD-14677	University of Wollongong	A molecular fingerprint for HERV-K in Motor Neuron Disease Delivering a genetic therapy targeting the ubuiquitin system in SOD1 familial amyotrophic lateral sclerosis	[08 Oct 2020] PC2 - (e)(i) and (l)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (e)(i)	22/02/2024	22/02/2029	
NLRD-14678	University of Wollongong Baker Heart & Diabetes Institute	Epigenetics factors in diabetes and cardiovascular disease	[08 Oct 2020] PC2 - (8)(1) [08 Oct 2020] PC1 - (a) , PC2 - (g) and (l)(i)(ii)(iii)(A) and (l)(i)(iii)(B)	23/11/2023 3/08/2023	23/11/2028 3/08/2028	
NLRD-14679	Baker Heart & Diabetes Institute	Differences between pathological and physiological cardiac hypertrophy offer new strategies for the treatment of heart failure v2	[08 Oct 2020] PC1 - (a)	5/09/2023	5/09/2028	
NLRD-14681	Baker Heart & Diabetes Institute	Novel therapies targeting Mst1 for Therapy in Heart Failure	[08 Oct 2020] PC1 - (a)	11/09/2023	11/09/2028	
NLRD-14682	Baker Heart & Diabetes Institute	The study of the development and progression of metabolic diseases including diabetes, obesity, cardiovascular disease, muscle and brain dysfunction	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (g) and (k)(i)(ii) and (l)(i)(ii)(A)	15/09/2023	15/09/2028	14682
NLRD-14683	Baker Heart & Diabetes Institute	Investigation and manipulation of factors influencing cardiac cellular compostion and function	[08 Oct 2020] PC1 - (a)	7/11/2023	7/11/2028	
NLRD-14684 NLRD-14685	Baker Heart & Diabetes Institute Baker Heart & Diabetes Institute	Roles of immune cells and their mechanisms in cardiovascular diseases The role of the estrogen receptor alpha isoform in the heart v2	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	22/11/2023 9/02/2024	22/11/2028 9/02/2029	14684
NLRD-14686	Baker Heart & Diabetes Institute	Tissue specific deletion of the MR gene and MR target genes in cells and mice for the study of pathology and disease.	[08 Oct 2020] PC1 - (a)	21/03/2024	21/03/2029	
NLRD-14687	Harry Perkins Institute of Medical Research	Establishing patient-centric avatar mouse models of skeletal muscle disease	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(B)	13/11/2023	13/11/2028	
NLRD-14688 NLRD-14689	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	The role of tumour-antigen on cross-presentation efficiency Genetically-modified mouse models to study aging	[08 Oct 2020] PC2 - (I)(i)(iii)(B) [08 Oct 2020] PC2 - (I)(i)(iii)(B) [08 Oct 2020] PC1 - (a)	22/02/2024 18/03/2024	22/02/2029 18/03/2029	14688
NLRD-14690 NLRD-14691	Harry Perkins Institute of Medical Research Harry Perkins Institute of Medical Research	Use of GM mice to study gene patches Development of a Prime/Boost anti-cancer vaccine	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (c) and (e)(ii) and (g)	11/04/2024 6/06/2024	11/04/2029 6/06/2029	14690
NLRD-14692	Harry Perkins Institute of Medical Research	Retroviral transduction of mammalian cell lines for therapeutic drug efficacy studies	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	18/06/2024	18/06/2029	
NLRD-14693	The Lions Eye Institute Limited	Analysis of host genes required for immune surveillance, including the control of murine cytomegalovirus infection	[08 Oct 2020] PC1 - (a)	28/09/2023	28/09/2028	
NLRD-14694	Central Queensland University	Use of plants and microbes for synthetic biology	[08 Oct 2020] PC2 - (b)	12/12/2023	12/12/2028	
NLRD-14695	RMIT University	The use of genetic modification technologies to alter plant phenotype and metabolism The use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and the use of genetic modification technologies to alter plant phenotype and technologies the use of the use of technologies technologies to alter plant phenotype and technologies technologies techn	[08 Oct 2020] PC2 - (b)	4/07/2023	4/07/2028	14695
NLRD-14696 NLRD-14697	RMIT University RMIT University	The use of genetic modification technologies to alter plant phenotype and metabolism Preventing and understanding human/animal viral infection	[08 Oct 2020] PC2 - (b)	4/07/2023	4/07/2028	
NLRD-14698	RMIT University	Genetic manipulation of Campylobacter species	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	28/09/2023 5/03/2024	28/09/2028 5/03/2029	14698
NLRD-14699	RMIT University	Gene delivery and gene editing in plants	[08 Oct 2020] PC2 - (b)	21/07/2023	21/07/2028	
NLRD-14700	Westmead Institute for Medical Research	Determining the role of 'oxygen-sensing'gens/protein in cancer cells.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	19/07/2023	19/07/2028	
NLRD-14701	Westmead Institute for Medical Research	Endocrine signalling in the mammary gland	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (c)(i)(ii), PC2 - (I)(i)(ii)(iii)(A)	16/08/2023	16/08/2028	
NLRD-14702 NLRD-14703	Westmead Institute for Medical Research Westmead Institute for Medical Research	Generation and validation of novel cardiotropic AAV vectors Role of Adiponectin in the pathogenesis of Non-alcoholic Steatohepatitis	and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a)	15/11/2023 13/03/2024	15/11/2028 13/03/2029	
NLRD-14704	Westmead Institute for Medical Research	Recombinant AAV-mediated gene transfer to the murine liver: towards the role of adiponectin in the pathogenesis of non-alcoholic steatohepatitis	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (k)(i)(ii)	15/05/2024	15/05/2029	
NLRD-14705 NLRD-14706	Westmead Institute for Medical Research QIMR Berghofer Medical Research Institute	Pathogenesis of hepatitis C virus infection Defining the genetic targets of colorectal neoplasia using murine models	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i) [08 Oct 2020] PC1 - (a)	15/05/2024 11/09/2024	11/09/2029	14706
NLRD-14707	QIMR Berghofer Medical Research Institute	Investigating the effect of the genetic modification of bacteria on the host	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	11/09/2024	11/09/2029	
NLRD-14708	QIMR Berghofer Medical Research Institute	Iron homeostasis in health and disease Generating and breeding Bactrocera tryoni (Queensland fruit fly) genetic	[08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	11/09/2024	11/09/2029	
NLRD-14709		strains developed using CRISPR/CAS genome editing technology	[08 Oct 2020] PC2 (a)(i)(ii)	30/11/2023	30/11/2028	
NLRD-14710	South Australian Research and Development Institute	Investigating mechanisms and treatment strategies for retinal disease using	[08 Oct 2020] PC2 (a)(i)(ii)	30/05/2023	30/05/2028	
NLRD-14711	University of Canberra	lentiviral transfection in mice Investigating the role of inflammation in retinal disease using Cx3cr1YFP-Cre-	[08 Oct 2020] PC2 - (m)(i)(ii)(iii)(iv)(B)	3/08/2023	3/08/2028	
NLRD-14712 NLRD-14713	University of Canberra Griffith University	ER mice Testing SARS-CoV-2 vaccine candidates	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii)	3/08/2023 23/08/2023	3/08/2028 23/08/2028	14713
NLRD-14714	Griffith University	Using marker/reporter genes in Arboviruses (i) Understanding antigenic and immunogenic features of norovirus capsid neutralization, (ii) Structural basis of lagovirus tropism and evolution, (iii)	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) , PC3	24/08/2023	24/08/2028	14714
NLRD-14715	Griffith University	development of Scabies lateral flow assay, (iv) expression and characterisation of chikungunya virus proteins	[08 Oct 2020] PC2 - (e)(i)(ii)	18/07/2023	18/07/2028	
NLRD-14716 NLRD-14717	Griffith University Griffith University	Giardia/E.coli Cloning Protocols #2 (renewal) Immunological responses to bacterial vaccine candidates	[08 Oct 2020] PC2 - (e)(i)(ii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii)	6/07/2023 10/07/2023	6/07/2028 10/07/2028	14716 14717
NI DD 44740	Oriffith University	Test Identifying small molecule inhibitors for CMTM6 (CKLF-like MARVEL transmembrane domain-containing protein 6) and PD-L1 (Programmed death-		42/07/2022	40/07/0000	44740
NLRD-14718	Griffith University	ligand 1) in melanoma and breast cancer cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	12/07/2023	12/07/2028	
NLRD-14719	Griffith University	Production of single round gene delivery retroviral particles (2023) Genetic Modification of Pathogens relevant to the Human Vaginal Microbiome	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	8/08/2023	8/08/2028	
NLRD-14720 NLRD-14721	Griffith University Griffith University	(PhD Project) Evaluating the Biological Roles of miRNAs in Oral Cancer Pathogenesis	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (c)	11/08/2023 16/04/2024	11/08/2028 16/04/2029	14721
NLRD-14722	Griffith University	Evaluating the Biological Roles of miRNAs in Oral Cancer Pathogenesis	[08 Oct 2020] PC2 - (c) [08 Oct 2020] PC2 - (g) and (l)(i)(ii)(iii)(A) and	7/09/2023	7/09/2028	
NLRD-14723	Griffith University	Glycoproteomics meets Gene editing Transforming fungal pathogen (Ascochyta rabiei) to functionally validate	(I)(i)(ii)(iii)(B)	21/09/2023	21/09/2028	
NLRD-14724	Griffith University Griffith University	pathogenicity genes by gene silencing Culturing and Storage of TERT immortalized humpback whale skin fibroblasts	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	7/09/2023	7/09/2028	
NLRD-14725	Grinian Oniversity	 (i) Understanding antigenic and immunogenic features of norovirus capsid neutralization, (ii) Structural basis of lagovirus tropism and evolution, (iii) 	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	10/08/2023	10/08/2028	14725
NLRD-14726	Griffith University	development of Scabies lateral flow assay, (iv) expression and characterisation of chikungunya virus proteins	[08 Oct 2020] PC2 - (e)(i)(ii)	17/04/2024	17/04/2029	
NLRD-14727 NLRD-14728	Griffith University Griffith University	Dissecting the mechanisms of Zika viral disease 2 Production of non-infectious genome-less HIV-like-particles (2023)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (e)(i)(ii)	11/08/2023 28/03/2024	11/08/2028 28/03/2029	14728
NLRD-14729 NLRD-14730	Griffith University Griffith University	Dissecting the mechanisms of viral disease Production of HIV proviral DNA as plasmid DNA from E.Coli (2023)	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (e)(i)(ii)	11/08/2023 16/02/2024	11/08/2028 16/02/2029	
NLRD-14731	Griffith University	Cloning and study of genes of the bacterial pathogens Campylobacter jejuni, Campylobacter fetus and Helicobacter pylori	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g)	30/11/2023	30/11/2028	14731
NLRD-14732	Griffith University	Understanding and finding treatments against human genetic diseases using the zebrafish	[08 Oct 2020] PC2 - (a)(i)(ii) and (e)(i)(ii) and (g)	27/11/2023	27/11/2028	14732
NLRD-14733	Griffith University	Production of single round gene delivery retroviral particles (2023) (i) Understanding antigenic and immunogenic features of norovirus capsid	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) $\label{eq:constraint}$	20/02/2024	20/02/2029	14733
NLRD-14734	Griffith University	neutralization, (ii) Structural basis of lagovirus tropism and evolution, (iii) development of Scabies lateral flow assay, (iv) expression and characterisation of chikungunya virus proteins	[08 Oct 2020] PC2 - (e)(i)(ii)	4/12/2023	4/12/2028	14734
NLRD-14735	Griffith University	Culturing cell line for the production and release of viral particles as reference standard for nucleic acid diagnostic development	[08 Oct 2020] PC2 - (e)(i)(ii)	22/02/2024	22/02/2029	
NI PD 44700	Griffith I Iniversity	Bacterial amplification of plasmid DNA encoding Lentivirus-based Vector and Vesicular Stomatitis Virus-based Vector (for Surface Envelope Presentation Platform as Vaccinatic Entry Studies)	[08 Oct 2020] PC2 (a)(i)(ii)	40/00/005	16/00/005-	
NLRD-14736	Griffith University	Platform as Vaccination and Viral Entry Studies) Pathogenesis of Moraxella catarrhalis	[08 Oct 2020] PC2 - (e)(i)(ii)	16/02/2024	16/02/2029	
NLRD-14737	Griffith University	Pathogenesis or Moraxella catarrnalis Technical variation- Cloning and study of genes of the bacterial pathogens	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)(ii) and (g)	29/01/2024	29/01/2029	14737
NLRD-14738	Griffith University	Campylobacter jejuni, Campylobacter fetus and Helicobacter pylori	[08 Oct 2020] PC2 - (e)(i)(ii)	1/05/2024	1/05/2029	14738

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-14739	Griffith University	Biology and Lipopolysaccharide investigations in Moraxella species	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	7/11/2023	7/11/2028	14739
NLRD-14740	Griffith University	Usage of respiratory viruses genetically modified to express green fluorescence protein, a tool for antiviral research (2024 renewal)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	23/02/2024	23/02/2029	14740
NLRD-14741	Griffith University	New Application- Genetics, structure and function of surface polysaccharides produced by bacterial pathogens Expressing & Tracking of Non-Primate Animal Endogenous/Endemic Retroviral	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	3/05/2024	3/05/2029	14741
NLRD-14742 NLRD-14743	Griffith University	Tagged Proteins in Their Natural Retrovirus Expressing Host Cells In Vitro Host/virus interactions in Ross River virus infection and disease New Application- Investigation of Tumour Progression and Drug Screening	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(iii)(iii)	16/02/2024 8/02/2024	16/02/2029 8/02/2029	14742 14743
NLRD-14744	Griffith University	Using Zebrafish Injected with Patient-derived Head and Neck Cancer Cells: Circulating Tumour Cells (CTCs) and Tumouroids	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B)	13/05/2024	13/05/2029	
NLRD-14745 NLRD-14746	Griffith University Griffith University	Biological Analyses of Infectious HIV in PC3 (2023) Biological Analyses of Infectious HIV in PC3 (2023)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) , PC3 [08 Oct 2020] PC2 - (d)(i)(ii)(iii) , PC3	11/02/2024 28/03/2024	11/02/2029 28/03/2029	14745 14746
NLRD-14747	Griffith University	Scientific Variation- The role of olfactory ensheathing glia in neuronal regeneration of the mammalian olfactory system	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)	16/05/2024	16/05/2029	14747
NLRD-14748	Griffith University	Production of non-infectious genome-less HIV-like-particles (2023) New application- Use of floxed UGT1A1 and CRE recombinase - Estrogen	[08 Oct 2020] PC2 - (e)(i)(ii)	11/02/2024	11/02/2029	14748
NLRD-14749	Griffith University	Receptor expressing mice to study the effect induced hyperbilirubinaemia Technical variation- Evaluating the Biological Roles of miRNAs in Oral Cancer	[08 Oct 2020] PC1 - (a)	24/05/2024	24/05/2029	14749
NLRD-14750	Griffith University	Pathogenesis	[08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii)	31/05/2024	31/05/2029	14750
NLRD-14751		New application- Identification of proteosome inhibitors against Trypanosoma cruzi epimastigotes	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	17/12/2023	17/12/2028	
NLRD-14752 NLRD-14753	Griffith University Griffith University	High Content Screening of fluorescently tagged malaria parasites Production of HIV proviral DNA as plasmid DNA from E.Coli (2023)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (e)(i)(ii)	19/08/2024 28/03/2024	19/08/2029 28/03/2029	14752 14753
NLRD-14754	Griffith University	The role of host and viral factors in Chikungunya virus and O'nyong'nyong virus diseases	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) , PC3	15/11/2023	15/11/2028	14754
NLRD-14755 NLRD-14756	Griffith University Griffith University	The role of viral factors in Ross River virus disease - 2 CMAH KO mice for study of biomarkers	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (a)	15/11/2023 24/01/2024	15/11/2028 24/01/2029	14755 14756
NLRD-14757	Griffith University	Developing a whole gametocyte sexual stage vaccine Bacterial amplification of plasmid DNA encoding Lentivirus-based Vector and	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	7/12/2023	7/12/2028	14757
NLRD-14758		Descular anymication or plasma Drive circulary Estamatications of vocation and Vesicular Stronattitis Virus-based Vector (for Surface Envelope Presentation Platform as Vaccination and Viral Entry Studies)	[08 Oct 2020] PC2 - (e)(i)(ii)	28/03/2024	28/03/2029	14758
NI RD-14759	Griffith University	Expressing & Tracking of Non-Primate Animal Endogenous/Endemic Retroviral Tagged Proteins in Their Natural Retrovirus Expressing Host Cells In Vitro	108 Oct 20201 BC2 (1/(i)/iii)/A) and (1/(i)/iii//B)	28/03/2024	28/03/2029	14759
NLRD-14760	St Vincent's Hospital Sydney Limited	Gene silencing with siRNA delivered by viral vectors.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (i)	5/06/2023	5/06/2028	14760
NLRD-14761	St Vincent's Hospital Sydney Limited	The kynurenine pathway as therapeutic target for multiple sclerosis Manipulation and production of Lentivirus and Adeno-Associated virus for in	[08 Oct 2020] PC1 - (a)	4/07/2023	4/07/2028	14761
NLRD-14762	St Vincent's Hospital Sydney Limited Macfarlane Burnet Institute for Medical Research and	vitro gene delivery	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (i)	22/02/2024	22/02/2029	14762
NLRD-14763	Public Health Macfarlane Burnet Institute for Medical Research and	Exempt and NLRD components of DNIR-038 - v2	[08 Oct 2020] PC2 - (e)(i), PC3	27/10/2023	27/10/2028	14763
NLRD-14764	Public Health Macfarlane Burnet Institute for Medical Research and	Transfection of several Plasmodium species	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g) [08 Oct 2020] PC2 - (g) and (l)(i)(ii)(iii)(A) and	17/11/2023	17/11/2028	14764
NLRD-14765	Public Health Macfarlane Burnet Institute for Medical Research and	Antiviral activity of bat Tetherin	(i)(i)(ii)(iii)(B)	22/02/2024	22/02/2029	14765
NLRD-14766		Investigating drug resistance in Plasmodium falciparum.	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	26/06/2024	26/06/2029	14766
NLRD-14767	Telethon Kids Institute	Expression of the CRISPR/Cas9 system in human cultured cancer cell lines	[08 Oct 2020] PC2 - (i)	21/12/2023	21/12/2028	14767
NLRD-14768	Telethon Kids Institute	Phage therapy for people with Pseudomonas aeruginosa infections Translating cystic fibrosis gene-addition therapy for use in the human lung:	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	10/11/2023	10/11/2028	14768
NLRD-14769		Demonstrating efficacy, safety, and scalability Investigation of pathways involved in the development, progression, treatment of cancer in vitro using cell lines and in vivo using genetically-modified and	[08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (a)(i)(ii) and	9/11/2023	9/11/2028	14769
NLRD-14770	Telethon Kids Institute	xenograft mouse models. Clone for Interactions of genetically modified Haemophilus haemolyticus and	(I)(i)(ii)(iii)(A)	4/12/2023	4/12/2028	14770
NLRD-14771	Telethon Kids Institute	Nontypeable Haemophilus influenzae with the host Administering DiferuloyImethane-2 Via Aerosol Nebulization to Compromised	[08 Oct 2020] PC2 - (c)	10/01/2024	10/01/2029	14771
NLRD-14772	Telethon Kids Institute	Epithelium (ADVANCE)	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii) and (e)(i)(ii)	2/05/2024	2/05/2029	14772
NLRD-14773	Telethon Kids Institute	Genetic analysis of Streptococcus pyogenes	and (g)	22/08/2023	22/08/2028	14773
NLRD-14774	Telethon Kids Institute	Interactions of genetically modified Haemophilus haemolyticus and Nontypeable Haemophilus influenzae with the host	[08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii)	31/10/2023	31/10/2028	14774
NLRD-14775	Telethon Kids Institute	To investigate new pathways involved in the development of paediatric leukaemia	[08 Oct 2020] PC2 - (j)(i)(ii)	31/07/2023	31/07/2028	14775
NLRD-14776	Telethon Kids Institute	Investigation of the bone marrow microenvironment in childhood leukaemia Investigation of pathways involved in the development, progression, treatment	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	22/08/2023	22/08/2028	14776
NLRD-14777	Telethon Kids Institute	of cancer in vivo using transgenic and xenograft mouse models for leukaemia research	[08 Oct 2020] PC1 - (a)	13/10/2023	13/10/2028	14777
NLRD-14778	Telethon Kids Institute	Human rhinovirus species C – pathogenicity assessments in the aetiology of respiratory and allergic diseases	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	23/09/2023	23/09/2028	14778
NLRD-14779	Telethon Kids Institute	Interactions of genetically modified Nontypeable Haemophilus influenzae with the host and virus	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	23/09/2023	23/09/2028	14779
NLRD-14780 NLRD-14781	St Vincent's Hospital (Melbourne) Macquarie University	The use of Murine Reporter Cells for Tissue Engineering studies GMO Cell Culture for the development of selective attachment surfaces	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (a)(i)(ii)	7/09/2023 2/03/2023	7/09/2028 2/03/2028	14780
NLRD-14782 NLRD-14783	Charles Sturt University Charles Sturt University	Analysis of adenoviral gene function	[08 Oct 2020] PC2 (d)(i)(ii)(iii)	19/10/2022 19/10/2022	19/10/2027 19/10/2027	14782
		Analysis of human cytomegalovirus gene function Analysis of host and viral gene function using replication deficient adenoviral	[08 Oct 2020] PC2 (d)(i)(ii)(iii)			
NLRD-14784		vectors (Delta E1,E3) Analysis of host and viral gene function using replication- defective adeno-	[08 Oct 2020] PC1 (c)(i)(ii)	19/10/2022	19/10/2027	14784
NLRD-14785 NLRD-14786	Charles Sturt University Charles Sturt University	associated virus vectors Development of an in vitro system to study circovirus gene function	[08 Oct 2020] PC1 (c)(i)(ii) [08 Oct 2020] PC2 (d)(i)(ii)(iii)	19/10/2023 14/12/2023	19/10/2028 14/12/2028	14785 14786
NLRD-14787	Charles Sturt University	Use of a recombinant attenuated Salmonella var. Typhimurium as a vaccine vector	[08 Oct 2020] PC2 (d)(i)(ii)(iii)	23/02/2023	23/02/2028	14787
NLRD-14788	University of New South Wales	Generation of Human and Murine Cell Lines with Altered Cytoskeletal Protein Expression using Zinc Finger Nucleases	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (c) and (j)(i)(ii)	27/06/2024	27/06/2029	14788
NLRD-14789	University of New South Wales	Investigating therapeutics and targets in gynecologic diseases Investigating the pathomechanistic processes of CADASIL using a	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	3/04/2024	2/04/2029	
NLRD-14790 NLRD-14791		Notch3(R170C) mouse model Mechanisms of immune thrombosis	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	30/05/2024 3/08/2023	30/05/2029 3/08/2028	14790 14791
NLRD-14792 NLRD-14793	University of New South Wales University of New South Wales	Treatments for immune thrombotic conditions Somatic Cell Reprogramming using Sendai Virus	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 - (j)(i)(ii)	1/09/2023 12/09/2023	1/09/2028 12/09/2028	14792
NLRD-14794	University of New South Wales	Developing effective combination therapies and preventative strategy for high- risk childhood cancers	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(B)	9/08/2023	9/08/2028	
NLRD-14795	University of New South Wales University of New South Wales	Cancer specific T cells and Macrophages for adoptive immunotherapy	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(B)	26/10/2023	26/10/2028	14795
NLRD-14796 NLRD-14797	University of New South Wales University of New South Wales	Development of novel drugs for paediatric malignancies Motility studies in haloferax volcanii	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (c)	12/10/2023 22/11/2023	12/10/2028 22/11/2028	14796 14797
NLRD-14798	University of New South Wales	23-05 Nix gene therapy as a treatment for Parkinson's disease	[08 Oct 2020] PC1 - (a) , PC2 - (j)(i)(ii) and (k)(i)(ii) and (l)(i)(ii)(iii)(A)	18/08/2023	18/08/2028	
NLRD-14799	University of New South Wales	Lentiviral delivery platforms Transcriptional regulation of stem-cell-like properties in normal and cancer cells	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(A)	25/10/2023	25/10/2028	14799
NLRD-14800	University of New South Wales	- 2023 Transport and Storage of Plasmodium species for the project - Harnessing T	[08 Oct 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A)	6/12/2023	6/12/2028	14800
NLRD-14801		cell immunity through vaccines 23-04 Generation of induced pluripotent stem cell lines from peripheral blood mononuclear cells and skin biopsy samples provided by patients with	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	12/12/2023	12/12/2028	14801
NLRD-14802		nononuclear cells and skin biopsy samples provided by patients with neurodegenerative and other genetic disorders	[08 Oct 2020] PC2 - (j)(i)(ii) [08 Oct 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and	4/09/2023	4/09/2028	14802
NLRD-14803	University of New South Wales	Harnessing T cell immunity through vaccines	(k)(i)(ii) PC1 - (a), PC2 - (d)(i)(ii)(iii) and	1/03/2024	1/03/2029	14803
NLRD-14804	University of New South Wales	Lentiviral and retroviral transduction of primary and immortalised cell lines.	[08 Oct 2020] PC2 - (I)(i)(ii)(iii)(B)	22/01/2024	22/01/2029	14804
NLRD-14805		Investigating the therapeutic impact of NAD+ precursors in Alzheimer's Disease	[08 Oct 2020] PC1 - (a)	7/03/2024	7/03/2029	14805
NLRD-14806	University of New South Wales	Understanding the role of microbiome in colorectal cancer development	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) , PC2 - (k)(i)(ii) and	17/04/2024	17/04/2029	14806
NLRD-14807	University of New South Wales	Altering cellular metabolism to treat metabolic disorders Understanding the roles of RNA-based gene regulators in Acinetobacter	(I)(i)(ii)(iii)(A)	25/03/2024	25/03/2029	14807
NLRD-14808	University of New South Wales	baumanii Manufacture of an inactivated chimeric virus vaccine for control of the Kunjin	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	15/04/2024	15/04/2029	14808
NLRD-14809	Treidlia Biovet Pty Ltd	strain of West Nile Virus infection in crocodiles	[08 Oct 2020] PC2 - (c)	17/09/2024	17/09/2029	14809
NLRD-14810	The University of Sydney	Studies of axon degeneration using genetically modified laboratory mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (j)(i)(ii) and	11/04/2024	11/04/2029	14810
NLRD-14811 NLRD-14812	The University of Sydney The University of Sydney	Up-regulation of TBK1 in hiPSC derived RGCs Identification of proteins involved in Campylobacter jejuni adherence	(I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	18/04/2024 11/04/2024	18/04/2029 11/04/2029	14812
NLRD-14813	The University of Sydney	A glucagon null mouse as a model of hyperaminoacidemia Development of protein-protein interaction inhibitors to inhibit Clostridioides	[08 Oct 2020] PC1 - (a)	30/04/2024	30/04/2029	
						44044
NLRD-14814	The University of Sydney	difficile TcdB glycosylation of Rho GTPases Cell biology of insulin action, exercise signaling and glucose metabolism using	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	3/05/2024	3/05/2029	14814

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-14816	The University of Sydney	Mechanism of insulin action and whole-body metabolism in mice treated with AAV	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (k)(i)(ii)	4/06/2024	4/06/2029	14816
NLRD-14817 NLRD-14818	The University of Sydney The University of Sydney	Mechanism of insulin action and whole body metabolism in transgenic and knockout mice Analysis of diet-immune-sex interactions using intermittent fasting in mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	14/06/2024 30/11/2023	14/06/2029 30/11/2028	
NLRD-14819	The University of Sydney	Directed evolution using the PROTEUS platform Investigating microbial biosynthesis and development of tools for synthetic	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (e)(i)	1/07/2023	1/07/2028	14819
NLRD-14820 NLRD-14821	The University of Sydney The University of Sydney	biology AAV vectors for behavioural neuroscience studies	[08 Oct 2020] PC2 - (c) and (g) [08 Oct 2020] PC2 - (k)(i)(ii)	14/07/2023 21/12/2023	14/07/2028 21/12/2028	
NLRD-14822 NLRD-14823	The University of Sydney The University of Sydney	Genetically-modified mice to support allorecognition and transplantation research Cre report mice	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	31/08/2023 5/07/2023	31/08/2028 5/07/2028	
NLRD-14824 NLRD-14825	The University of Sydney The University of Sydney	Acquire and maintain rodents for training and re-use Practical skills training for work involving animals	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	4/09/2023 24/08/2023	4/09/2028 24/08/2028	14824
NLRD-14826	The University of Sydney	Investigating co-selection between heavy metals and antibiotics in determining plasmid types and functions in bacterial communities	[08 Oct 2020] PC2 - (c)	31/08/2023	31/08/2028	
NLRD-14827 NLRD-14828	The University of Sydney The University of Sydney	Targeting platelet factor 4 in immune thrombosis Housing and breeding of genetically modified mice Functional Assessment of Pain Sensitization in Specific Spinal Dorsal Horn	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	1/09/2023 31/08/2023	1/09/2028 31/08/2028	
NLRD-14829	The University of Sydney	Neurons Import, transport and breeding of live rodents for any approved rodent NLRD	[08 Oct 2020] PC1 - (a)	1/09/2023	1/09/2028	14829
NLRD-14830 NLRD-14831	The University of Sydney The University of Sydney	holdings at The University of Sydney Developing novel RNA therapies	[08 Oct 2020] PC1 - (a) , PC2 - (aa)(i)(ii) [08 Oct 2020] PC2 - (c)	24/08/2023 24/09/2023	24/08/2028 24/09/2028	
NLRD-14832	The University of Sydney	Developing ultrasensitive SOD1 assays for improved diagnosis and understanding of ALS	[08 Oct 2020] PC1 - (a)	14/01/2024	14/01/2029	14832
NLRD-14833	The University of Sydney	Human stem cells to investigate human diseases and development	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (l)(i)(ii)(iii)(B)	27/03/2024	27/03/2029	14833
NLRD-14834	The University of Sydney	O-antigen genes in E.coli Salmonella enterica, Yersinia pseudotuberculosis Establishing the relationship of maternal diet during pregnancy on cardiac	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	11/04/2024	11/04/2029	14834
NLRD-14835	The University of Sydney	development in-utero The use of Quantum dot-based nanomedicine to induced immunotolerance in	[08 Oct 2020] PC1 - (c)(i)(ii) , PC2 - (k)(i)(ii)	11/04/2024	11/04/2029	
NLRD-14836	The University of Sydney	Parkinsons disease and Inflammatory Bowel Disease.	[08 Oct 2020] PC1 - (a)	5/04/2024	4/04/2029	
NLRD-14837	The University of Sydney Ingham Institute for Applied Medical Research	Laboratory studies to support gene modified cell therapy Understanding genetic mutations linking cancer, inflammation, neurodegeneration and patient responses to treatment	[08 Oct 2020] PC1 - (a) , PC2 - (i) and (l)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) , PC2 - (a)(i)(ii)	11/04/2024	11/04/2029	
NLRD-14839 NLRD-14840	Ingham Institute for Applied Medical Research The University of Newcastle	Reducing the impact of bacterial biofilms in chronic open wounds Investigating novel therapeutic targets in cancer	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC1 (a) PC2 (l)(i)(ii)(iii)(A)	20/10/2023 13/10/2023	20/10/2028	14839
NLRD-14841	The University of Newcastle	Genome guided identification of specialised metabolites from symbiotic microbes	[08 Oct 2020] PC2 (e)(ii)	24/05/2024	24/05/2029	14841
NLRD-14842	The University of Newcastle	Murine model of wound healing. The role of placentation, implantation and invasion in the pathogenesis of	[08 Oct 2020] PC1 (a)	24/05/2024	24/05/2029	
NLRD-14843 NLRD-14844	The University of Newcastle The University of Newcastle	pregnancy pathologies. Cardiac Fibrosis in cardiovascular disease.	[08 Oct 2020] PC2 (I)(i)(ii)(iii)(A) [08 Oct 2020] PC1 (a)	13/10/2023 8/09/2023	13/10/2028 8/09/2028	
NLRD-14845	The University of Newcastle	Investigation and treatment of inflammation and infection-induced diseases Patient organoids and stem cell systems for drug discovery and prediction of	[08 Oct 2020] PC1 (a)	24/11/2023	24/11/2028	14845
NLRD-14846 NLRD-14847	The University of Newcastle The University of Newcastle	individual response to therapeutics Oncolytic virotherapy of human cancers: NLRD March 2023	[08 Oct 2020] PC2 (I)(i)(ii)(iii)(A) [08 Oct 2020] PC2 (I)(i)(iii)(iii)(A)	24/11/2023 24/11/2023	24/11/2028 24/11/2028	
NLRD-14848	The University of Newcastle	Engineering Candida sojae and maltose for xylose assimilation and metabolism.	[08 Oct 2020] PC2 (c)	28/06/2024	28/06/2029	14848
NLRD-14849	The University of Neuroselle	Optic atrophy 1 is a novel mitochondrial translation elongation factor and a potential diagnostic biomarker and therapeutic target for lung squamous cell carcinoma	[00.0_+ 0000] DC0 (1////////////////////////////////////	28/06/2024	28/06/2029	14849
NLRD-14850 NLRD-14851	The University of Newcastle The University of Newcastle The University of Newcastle	Carcinoma Characterisation of new anti-cancer targets Clinical Relevance of Nerves and Neuromolecules in Human Cancers	[08 Oct 2020] PC2 (l)(i)(ii)(iii)(B) [08 Oct 2020] PC2 (l)(i)(ii)(iii)(A) [08 Oct 2020] PC1 (a)	28/06/2024 28/06/2024 24/11/2023	28/06/2029 28/06/2029 24/11/2028	14850
NLRD-14852	The University of Newcastle	Heterologous Production of Pharmaceutically Relevant Saxitoxins NE Engineering mammalian cells for production of protein-containing extracellular	[08 Oct 2020] PC2 (e)(i), (h)(ii) [8th October 2020] PC2 - (l)(i)(ii)(iii)(A) and	9/02/2024	9/02/2029	
NLRD-14853 NLRD-14854	Inoviq Limited CSIRO	vesicles for in vitro characterisation and functionality. Generation of recombinant Arenaviruses with reporter genes	(I)(i)(ii)(iii)(B) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) , PC3	7/12/2024 11/07/2024	7/12/2029 11/07/2029	14854
NLRD-14855 NLRD-14856	CSIRO CSIRO Department of Regional NSW	Generation of recombinant Hantavirus Generation of phage-display peptide libraries for serological assessment	[08 Oct 2020] PC3 [08 Oct 2020] PC2 - (c)	8/08/2024 12/09/2024	8/08/2029 12/09/2029	14856
NLRD-14857 NLRD-14858 NLRD-14859	Eden Brew Pty Ltd CSIRO	ARC Training Centre in Future Crop Development Manipulated fungi for the production of dairy proteins Generation of recombinant henipaviruses and parahenipaviruses	[08 Oct 2020] PC2 - (b) and (c) [08 Oct 2020] PC2 - (c) [08 Oct 2020] PC3	30/09/2024 24/06/2024 12/09/2024	30/09/2029 24/06/2029 12/09/2029	14858
NLRD-14860 NLRD-14861	University of Tasmania University of Tasmania	Haemocrin producing Heamophilus haemolyticus as a potential probiotic. Exploring a novel approach for preventing otitis media	[08 Oct 2020] PC2 - (c) [08 Oct 2020] PC2 - (c) and (d)(i)(ii)(iii)	17/10/2024 18/10/2024	17/10/2029	14860
NLRD-14862 NLRD-14863	University of Tasmania Federation University Australia	Using plasmids for neuroscience research projects. Establishing a sheep model of human lung cancer	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) [08 Oct 2020] PC2 - (i)	15/08/2024 22/12/2023	15/08/2029 22/12/2028	14863
NLRD-14864 NLRD-14865	James Cook University James Cook University	Timestamp fate mapping in dirty mice Using knockout mouse models and therapeutics to identify the mechanisms, treatments and risk factors for peripheral vascular disease development	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	10/07/2024 28/08/2024	10/07/2029 28/08/2029	14865
NLRD-14866 NLRD-14867	La Trobe University BTF Pty Ltd	Understanding cells at super resolution GFP Organisms Genetic modification and lyophilisation of microorganisms for the generation of bacteriological internal quality controls	[08 Oct 2020] PC2 - (e)(i) and (q) [08 Oct 2020] PC2 (d)(i)(ii)(iii)	25/10/2024 7/03/2024	25/10/2029 7/03/2029	9 14867
NLRD-14868	The University of Adelaide	ARC Industrial Transformation Training Centre in Future Crop Development	[08 Oct 2020] PC2 - (b) and (g)	31/10/2024	31/10/2029	
NLRD-14869 NLRD-14870	The University of Adelaide The University of Adelaide	Development of novel classes of antibiotics and herbicides Dissecting the immune microenvironment in cancer	[08 Oct 2020] PC2 - (b) and (d)(i)(ii)(iii) and (q) [08 Oct 2020] PC1 - (a) and (c)(i)(ii) , PC2 - (k)(i)(ii)	31/10/2024 26/09/2024	31/10/2029 26/09/2029	
NLRD-14871	The University of Adelaide	Functional analysis of novel transcription factors associated with secondary	and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B) and (m)(i)(ii)(iii)(iv)(A) and (m)(i)(ii)(iii)(iv)(B) [08 Oct 2020] PC2 - (b) and (g)	31/10/2024	31/10/2029	14871
NLRD-14872	The University of Adelaide	cell wall regulation in Eucalyptus and Populus Staphylococcus aureus and Pseudomonas aeruginosa biofilm molecular	[08 Oct 2020] PC2 - (d)(i)(ii)(iii)	26/09/2024	26/09/2029	
NLRD-14873	The University of Adelaide	ultrastructure and virulence factor production Effect of interleukin-6 null mutation on fertility and fecundity in mice	[08 Oct 2020] PC1 - (a)	31/10/2024	31/10/2029	
NLRD-14874 NLRD-14875	The University of Adelaide Bioproperties Pty Ltd	Effect of interleukin-10 null mutation on fertility and fecundity in mice Viral Vaccine Masterseed Development and Testing	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC2 (d)(i)(ii)(iii)	31/10/2024 24/05/2024	31/10/2029 24/05/2029	14875
NLRD-14876	La Trobe University	Characterisation of genes important for immune cell metabolism and function Development of synthetic Pir proteins for in vitro cell culture challenge	[08 Oct 2020] PC2 - (a)(i)(ii) and (l)(i)(ii)(iii)(A) [08 Oct 2020] PC2 - (e)(i)	6/11/2024 30/10/2024	6/11/2029	
NLRD-14878	Sylvan Scientific Ltd	Breeding and testing of novel test compounds and their efficacy on 5XFAD mice as a model of Alzheimer's disease	[08 Oct 2020] PC1 - (a)	15/11/2024	15/11/2029	
NLRD-14879	Sylvan Scientific Ltd	Breeding and of novel anti-SARS compounds and their efficacy on ACE-2 mice as a model of COVID 19	e [08 Oct 2020] PC1 - (a)	10/07/2024	10/07/2029	9 14879
NLRD-14880 NLRD-14881	Hudson Institute of Medical Research Hudson Institute of Medical Research	How Helicobacter pylori causes disease 2024 Understanding Salmonella pathogenesis	[08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (q) [08 Oct 2020] PC2 - (d)(i)(ii)(iii) and (g)	4/07/2024 15/07/2024	4/07/2029 15/07/2029	14881
NLRD-14882 NLRD-14883	Hudson Institute of Medical Research Hudson Institute of Medical Research	Studying the role of the innate immune system in infection Genetic and molecular mechanisms of autoinflammatory and neurological	[08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a) , PC2 - (g) and (l)(i)(ii)(iii)(A)	15/07/2024 18/07/2024	15/07/2029 18/07/2029	
NLRD-14884 NLRD-14885	Hudson Institute of Medical Research Hudson Institute of Medical Research	diseases Novel Therapies in Myelodysplastic Syndromes TLR7 and TLR8 mutant mice	and (I)(i)(ii)(iii)(B) [08 Oct 2020] PC1 - (a) [08 Oct 2020] PC1 - (a)	21/08/2024 4/09/2024	21/08/2029 4/09/2029	
NLRD-14886	Hudson Institute of Medical Research	Characterizing endometrial MSC modulation of the tissue response to implanted mesh	[08 Oct 2020] PC1 - (a)	16/09/2024	16/09/2029	
NLRD-14887	Hudson Institute of Medical Research	CRISPR mutagenesis and lentiviral transduction of mouse and human cells	[08 Oct 2020] PC2 - (e)(ii) and (l)(i)(ii)(iii)(A)	30/09/2024	30/09/2029	
NLRD-14888 NLRD-14889	EnGenelC Limited EnGenelC Limited	Novel Gene Delivery Vector Novel Gene Delivery Vector	[08 Oct 2020] PC2 (d)(i)(ii)(iii) [08 Oct 2020] PC2 (d)(i)(iii)(iii) [08 Oct 2020] PC2 (d)(i)(iii)(iii)	29/10/2024 29/10/2024 20/10/2024	29/10/2029 29/10/2029	14889
NLRD-14890 NLRD-14891 NLRD-14892	EnGenelC Limited EnGenelC Limited The University of Adelaide	Novel Gene Delivery Vector Novel Gene Delivery Vector The role of chemokines, cytokines, their receptors and signaling intermediaries in physiology and pathology, and the investigation of CAR-T therapies	[08 Oct 2020] PC2 (d)(i)(iii)(iii) [08 Oct 2020] PC2 (d)(i)(ii)(iii) [8th October 2020] PC1 - (a) , PC2 - (d)(i)(ii)(iii) and (l)(i)(iii)(A) and (l)(i)(ii)(iii)(B)	29/10/2024 29/10/2024 28/11/2024	29/10/2029 29/10/2029 28/11/2029	9 14891
NLRD-14893	The University of Adelaide	Using a mouse model to determine whether pre-treatment of a skin wound with bacteriophage causes increased bacterial clearance and wound closure		28/11/2024	28/11/2029	
NLRD-14894 NLRD-14895 NLRD-14896	The University of Adelaide The University of Adelaide	Rederivation, reanimation and cryopreservation of GM mice Bacteriophage discovery, biosensors and genetic circuit Euclideal characterisation of canes that regulate and encode plant solute	[8th October 2020] PC1 - (a) , PC2 - (aa)(i)(ii) [8th October 2020] PC2 - (c) [8th October 2020] PC2 - (b) and (c)	28/11/2024 28/11/2024 28/11/2024	28/11/2029 28/11/2029 28/11/2029	14895
NLRD-14896	The University of Adelaide The University of Adelaide	Functional characterisation of genes that regulate and encode plant solute transporters Harnessing induced proximity for discovery of cancer therapeutics	[8th October 2020] PC2 - (b) and (g) [8th October 2020] PC1 - (c)(i)(ii) , PC2 -	28/11/2024	28/11/2029	
NLRD-14898 NLRD-14898 NLRD-14899	The University of Adelaide The University of Adelaide The University of Adelaide	Cystic fibrosis PheS08del rat breeding colony Improving pancreatic islet graft survival post-transplantation: Targeted gene therapy utilizing rAAV/Adenovirus expressing marker and/or therapeutic genes	(1)(i)(ii)(iii)(iii)(A) and (1)(i)(iii)(iii)(B) [8th October 2020] PC1 - (a) [8th October 2020] PC1 - (a) , PC2 - (j)(i)(ii)	28/11/2024 28/11/2024 28/11/2024	28/11/2029 28/11/2029 28/11/2029) 14898
NLRD-14900	QIMR Berghofer Medical Research Institute	Transgenic mouse strains - Tey lab	[8th October 2020] PC1 - (a)	8/10/2024	8/10/2029	
NLRD-14901	QIMR Berghofer Medical Research Institute	Gene manipulation	[8th October 2020] PC2 - (e)(i) and (l)(i)(ii)(iii)(A) and (l)(i)(ii)(iii)(B)		8/10/2029	

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
				Post From 1 July 2007: Date of Assessment By IBC		
NLRD-14902	QIMR Berghofer Medical Research Institute	Genes and pathways in colorectal cancer	[8th October 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(ii)(iii)(B)	8/10/2024	8/10/2029	14902
NLRD-14903	QIMR Berghofer Medical Research Institute	Mouse models of leukaemia and blood formation	[8th October 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(iii)(iii)(B)	11/09/2024	11/09/2029	14903
NLRD-14904	QIMR Berghofer Medical Research Institute	Mouse models of leukaemia and blood formation	[8th October 2020] PC1 - (a) , PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(iii)(iii)(B)	13/11/2024	13/11/2029	14904
NLRD-14905	QIMR Berghofer Medical Research Institute	Interrogation of the inflammatory response to bioengineered heart tissue transplantation	[8th October 2020] PC1 - (a)	13/11/2024	13/11/2029	14905
NLRD-14906 NLRD-14907	QIMR Berghofer Medical Research Institute Teva Pharmaceuticals Australia Pty Ltd	Mutant mice Mucosal Immunology Lab Culture and storage of pluripotent cell lines encoding the SV40 large T antigen.	[8th October 2020] PC1 - (a) [8th October 2020] PC2 - (j)(i)(ii)	13/11/2024 29/10/2024	13/11/2029 29/10/2029	14906 14907
NLRD-14908	Teva Pharmaceuticals Australia Pty Ltd	Culture and storage of cell lines immortalized by lentivirus vectors encoding the	[8th October 2020] PC2 - (I)(i)(ii)(iii)(A)	29/10/2024	29/10/2029	14908
NLRD-14909	Monash University	SV40 large T antigen Reapplication: Discovery and development of approaches to control virulence	[8th October 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii),	26/03/2024	26/03/2029	14909
NLRD-14910	Monash University	and host pathogen interaction in Candida auris Lentiviral transduction of human and murine organoid models of cancer	(e)(ii) and (g) [8th October 2020] PC2 - (l)(i)(ii)(iii)(A)	10/08/2023	10/08/2028	14910
NLRD-14911	Monash University	Reapplication: Factors controlling virulence of human fungal pathogens	[8th October 2020] PC1 - (a), PC2 - (d), (e)(ii) and (g)	28/07/2024	28/07/2029	
NLRD-14912	Monash University	Structure and function of proteins involved in immunity, injury and wound healing	[8th October 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	7/07/2023	7/07/2028	
NLRD-14913	Monash University	Investigating molecular mechanisms of therapeutic targets in haematological malignancies	[8th October 2020] PC2 - (I)(i)(ii)(iii)(A)(B)	18/10/2023	18/10/2028	
NLRD-14914	Monash University	The role of Grainyhead-like factors in mammalian development and cancer	[8th October 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	26/09/2023	26/09/2028	14914
NLRD-14915	Monash University	NK cell checkpoints in cancer immunotherapy V2	[8th October 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A) and (l)(i)(iii)(iii)(B)	28/05/2024	28/05/2029	
NLRD-14916	Monash University	Blood Development	[8th October 2020] PC1 - (a), PC2 - (l)(i)(ii)(iii)(A)	11/09/2023	11/09/2028	
NLRD-14917 NLRD-14918	Monash University Monash University	Biochemical Studies of Chemokines and Chemokine Receptors Four core genotype (FCG) rats to study sex differences in blood pressure	[8th October 2020] PC2 - (I)(i)(ii)(iii)(A) [8th October 2020] PC1 - (a)	10/08/2023 9/08/2023	10/08/2028 9/08/2028	14918
NLRD-14919 NLRD-14920	Monash University Monash University	Structural and molecular biology of viral vaccine vectors 2023 Insect-specific viruses as a platform for structural biology research 2023	[8th October 2020] PC2 - (j)(i)(ii) [8th October 2020] PC2 - (d)(i)(ii)(iii)	27/10/2023 18/10/2023	27/10/2028 18/10/2028	14920
NLRD-14921	Monash University	Structural studies of proteins involved in viral assembly and replication 2023	[8th October 2020] PC2 - (c)	15/12/2023	15/12/2028	
NLRD-14922 NLRD-14923	Monash University Monash University	Understanding localised signalling: Adenoviral expression Mitchell lab: Lentiviral expression of proteins	[8th October 2020] PC1 - (c) [8th October 2020] PC2 - (l)(i)(ii)(ii)(A) and	25/07/2023 25/07/2023	25/07/2028 25/07/2028	
NLRD-14924	Monash University	Transgenic mice housing and breeding	(I)(i)(ii)(iii)(B) [8th October 2020] PC1 - (a)	11/07/2023	11/07/2028	
NLRD-14925 NLRD-14926	Monash University Monash University	Mitochondrial DNA mutations and fertility effects 2 Utilization of AAVs to study skeletal muscle contraction in vitro	[8th October 2020] PC2 - (a)(i)(ii) [8th October 2020] PC1 - (c)(i)(ii)	7/07/2023 7/07/2023	7/07/2028 7/07/2028	14926
NLRD-14927 NLRD-14928	Monash University Monash University	Intracellular platelet signalling as targets for anti-thrombotic therapy Use of ATF3 KO mice to monitor muscle self-repair after exercise	[8th October 2020] PC1 - (a) [8th October 2020] PC1 - (a)	7/07/2023 7/07/2023	7/07/2028 7/07/2028	14928
NLRD-14929 NLRD-14930	Monash University Monash University	Working with GM mice Regulation of ion transport and homeostasis in Drosophila	[8th October 2020] PC1 - (a) [8th October 2020] PC2 - (a)(i)(ii)	28/07/2023 12/07/2023	28/07/2028 12/07/2028	14930
NLRD-14931 NLRD-14932	Monash University Monash University	Culturing of genetically modified Staphylococcus aureus isolates Impact of neuronal activity on sensory coding	[8th October 2020] PC2 - (d)(i)(ii)(iii) [8th October 2020] PC1 - (a), PC2 - (k)(i)(ii)	1/08/2023 18/08/2023	1/08/2028 18/08/2028	14932
NLRD-14933	Monash University	The anti-inflammatory hormone annexin-1 protects against cardiovascular injury in vivo	[8th October 2020] PC1 - (a)	25/07/2023	25/07/2028	
NLRD-14934 NLRD-14935	Monash University Monash University	NMSLab: Plasmids and Viral Vectors Tiganis Lab: Molecular and Cell Biology Studies	[8th October 2020] PC1 - (a), PC2 - (k)(i)(ii) [8th October 2020] PC1 - (a) and (c)(i)(ii), PC2 -	2/10/2023 20/02/2024	2/10/2028 20/02/2029	
NLRD-14936	Monash University	Understanding how regenerative and cell therapies work	(I)(i)(ii)(iii)(B) and (k)(i)(ii) [8th October 2020] PC1 - (a), PC2 - (I)(i)(ii)(iii)(A)	28/08/2023	28/08/2028	14936
NLRD-14937	The University of Adelaide	Investigation of cancer development in an in vivo model following exposure to	[8th October 2020] PC1 - (a)	19/12/2024	19/12/2029	14937
NLRD-14938	The University of Adelaide	natural radiation sources, for informed risk assessment Defining pathways that establish and maintain reproductive cell identity in plant	[8th October 2020] PC2 - (b) and (g)	19/12/2024	19/12/2029	14938
NLRD-14939	Monash University	ovules and seeds Barr Lab GMOs	[8th October 2020] PC2 - (c), (d)(i)(ii)(iii) and (g)	5/09/2023	5/09/2028	
NLRD-14940 NLRD-14941	Monash University Monash University	Generation of CRISPR KO cell lines using lentiviral transduction Recombinant RSV for research into Antivirals	[8th October 2020] PC2 - (I)(i)(ii)(iii)(A) [8th October 2020] PC2 - (d)(i)(iii)(iii)	23/08/2023 10/10/2023	23/08/2028 10/10/2028	
NLRD-14942	Monash University	Investigating inflammatory, autoimmune and infectious diseases in genetically modified mice and cell lines	[8th October 2020] PC1 - (a)	19/09/2023	19/09/2028	14942
NLRD-14943 NLRD-14944	Monash University Monash University	Temporal control of gene expression in zebrafish Characterisation of Parkin/CHOP KO mice 2023	[8th October 2020] PC2 - (a)(i)(ii) [8th October 2020] PC1 - (a)	28/08/2023 11/09/2023	28/08/2028 11/09/2028	14944
NLRD-14945	Monash University	Pathogenesis and immunity in infections caused by Acinetobacter and Escherichia bacteria	[8th October 2020] PC2 - (d)(i)(ii)(iii) and (g)	11/09/2023	11/09/2028	
NLRD-14946 NLRD-14947	Monash University Monash University	Generation of iPSCs part 2 HISTONE H3.3 LOCUS GENETIC MODIFICATIONS	[8th October 2020] PC2 - (i)(i)(ii) [8th October 2020] PC1 - (a)	11/10/2023 2/10/2023	11/10/2028 2/10/2028	14947
NLRD-14948 NLRD-14949	Monash University Monash University	Generation of cell lines with retrovirus Culturing and modification of avirulent Mycobacterium tuberculosis and related	[8th October 2020] PC2 - (I)(i)(ii)(iii)(B) [8th October 2020] PC2 - (d)(i)(ii)(iii) and (g)	18/10/2023 5/10/2023	18/10/2028 5/10/2028	
NLRD-14950	Monash University	mutants Genetics of Heart development, regeneration, homeostasis and disease 2	[8th October 2020] PC1 - (a)	18/10/2023	18/10/2028	14950
NLRD-14951	Monash University	Dissecting embryonic gene networks using lentiviral transduction technology 2	[8th October 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(i)(ii)(iii)(B)	20/10/2023	20/10/2028	
NLRD-14952 NLRD-14953	Monash University Monash University	Function of tetraspanin proteins 2023 Towards a greater understanding of autism	[8th October 2020] PC1 - (a) [8th October 2020] PC1 - (a)	6/12/2023 9/11/2023	6/12/2028 9/11/2028	14953
NLRD-14954 NLRD-14955	Monash University Monash University	Making and working with genetically modified zebrafish Understanding G protein-coupled receptors GM Animals	[8th October 2020] PC2 - (a)(i)(ii) [8th October 2020] PC1 - (a)	8/12/2023 17/11/2023	8/12/2028 17/11/2028	14955
NLRD-14956 NLRD-14957	Monash University Monash University	Assessing immune response in zebrafish xenografts Mutagenesis of C. jejuni, H. pylori, V. fischeri, C. hepaticus and chemotaxis	[8th October 2020] PC2 - (a)(i)(ii) [8th October 2020] PC2 - (d)(i)(ii)(iii)	22/11/2023 31/01/2024	22/11/2028 31/01/2029	14956 14957
NLRD-14958	Monash University	assays 2023 Analysis of host genes required for immune surveillance, including the	[8th October 2020] PC1 - (a)	30/11/2023	30/11/2028	14958
NLRD-14959	Monash University	control of murine cytomegalovirus infection 2023 Using recombinant MCMVs to understand the complex interactions	[8th October 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii)	5/03/2024	5/03/2029	14959
NLRD-14960	Monash University	between murine cytomegalovirus (MCMV) and host immune responses Limiting axonal degeneration in experimental autoimmune encephalomyelitis	[8th October 2020] PC1 - (a)	25/01/2024	25/01/2029	14960
NI DD 44004	Monash University	(EAE) through a novel therapeutic strategy utilising the transplantation of transduced HSCs in rodents		6/12/2023	0/40/0000	
NLRD-14961 NLRD-14962	Monash University Monash University	Use of APP/PS1 mice for cognitive assessment Expressing non-harmfull proteins in giant danio and teleost hybrids using	[8th October 2020] PC1 - (a) [8th October 2020] PC2 - (a)(i)(ii)	6/12/2023 1/03/2024	6/12/2028 1/03/2029	
NLRD-14963	Monash University	transgenic and mutagenesis approaches Generating genetic deletions and expressing non-harmfull proteins in zebrafish	[8th October 2020] PC2 - (a)(i)(ii)	14/02/2024	14/02/2029	14963
NLRD-14964	Monash University	Characterisation of processes involved in mitochondrial biology and disease	[8th October 2020] PC2 - (g), (l)(i)(ii)(iii)(A) and	27/02/2024	27/02/2029	14964
NLRD-14965	Monash University	Microtubule live imaging in early mammalian embryos and stem cells - OGTR	(I)(i)(ii)(iii)(B) [8th October 2020] PC1 - (a)	14/02/2024	14/02/2029	14965
NLRD-14966 NLRD-14967	Monash University	2024 Mouse models for inflammation and autoimmune disease	[8th October 2020] PC1 - (a) [8th October 2020] PC2 - (d)(i)(ii)(iii)	14/02/2024	14/02/2029	
NLRD-14968	Monash University Monash University	MIC2011 Conjugation - The Scourge of Antibiotic Resistance Modulating and recording neuronal function with AAV vectors Optogenetic manipulation of neuronal activity 2024	[8th October 2020] PC1 - (a), PC2 - (k)(i)(ii)	16/02/2024 7/03/2024 18/03/2024	16/02/2029 7/03/2029 18/03/2029	14968
NLRD-14969 NLRD-14970	Monash University Monash University	Use of transgenic and knockout mice to study T cell immunity to viral	[8th October 2020] PC1 - (a), PC2 - (k)(i)(ii) [8th October 2020] PC1 - (a)	21/05/2024	21/05/2029	
NLRD-14971	Monash University	infections Retroviral transduction of cell lines and bone marrow to induce expression of	[8th October 2020] PC1 - (a), PC2 - (i) and	30/05/2024	30/05/2029	14971
NLRD-14972	Monash University	immunologically relevant proteins Manipulation of Influenza A viruses using reverse genetics to study cellular, hypersel and meta-the abarentariation of viral impurity.	(I)(i)(ii)(iii)(B) [8th October 2020] PC1 - (a), PC2 - (d)(i)(ii)(ii) and	30/05/2024	30/05/2029	14972
NLRD-14973	Monash University	humoral and molecular characteristics of viral immunity Working with fish older than 7 days post fertilization	(e)(i) [8th October 2020] PC2 - (a)(i)(ii) [8th October 2020] PC2 - (ii)(ii)(iii)	1/03/2024	1/03/2029	
NLRD-14974	Monash University	Making neurons from patient cells to model epilepsy	[8th October 2020] PC2 - (I)(i)(ii)(iii)(A) and (I)(ii)(iii)(B) [8th October 2020] PC1 - (a)	7/03/2024	7/03/2029	
NLRD-14975 NLRD-14976	Monash University Monash University	Mechanisms underlying the development of chronic inflammation Assessment of the waste clearance system in a muscle specific mouse model of AI S	[8th October 2020] PC1 - (a) [8th October 2020] PC1 - (a)	7/03/2024 26/03/2024	7/03/2029 26/03/2029	
NLRD-14977 NLRD-14978	Monash University	Investigating a role for astrocytes in the expression of impulsivity	[8th October 2020] PC2 - (k)(i)(ii) [8th October 2020] PC1 - (a)	1/05/2024 10/04/2024	1/05/2029 10/04/2029	
NLRD-14978 NLRD-14979	Monash University Monash University	Novel therapeutic targets for diabetes and its complications The molecular mechanisms by which Helicobacter pylori causes diseases	[8th October 2020] PC1 - (a) [8th October 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii), (g), (l)(i)(iii)(iii)(a) and (l)(i)(iii)(B)	10/04/2024 23/05/2024	23/05/2029	
NLRD-14980	Monash University	GT - Work with Cw6 mice and other associated GM mouse strains	(I)(i)(ii)(iii)(A) and (I)(i)(iii)(iii)(B) [8th October 2020] PC1 - (a) [8th October 2020] PC2 - (a) and (d)(i)(iii)(iii)	4/04/2024	3/04/2029	
NLRD-14981 NLRD-14982 NLRD-14983	Monash University Monash University	Genetic modification of non-pathogenic bacterium Cupriavidus necator Generation of Immortalised Cas9 Knockout cells Studies on the growth, development and disease of epithelial tissues	[8th October 2020] PC2 - (c) and (d)(i)(ii)(iii) [8th October 2020] PC2 - (l)(i)(ii)(iii)(A) [8th October 2020] PC1 - (a) PC2 - (d)(i)(iii)(iii) and	10/05/2024 17/04/2024 6/05/2024	10/05/2029 17/04/2029 6/05/2029	
	Monash University		[8th October 2020] PC1 - (a), PC2 - (d)(i)(ii)(iii) and (l)(i)(iii)(iii)(A) [8th October 2020] PC1 (a)			
NLRD-14984 NLRD-14985	Monash University Monash University	A reporter mouse model for undergraduate teaching Humanised mouse models for autoimmune diseases v2	[8th October 2020] PC1 - (a) [8th October 2020] PC1 - (a) [8th October 2020] PC1 - (a)	24/04/2024 17/06/2024 14/06/2024	24/04/2029 17/06/2029	14985
NLRD-14986 NLRD-14987	Monash University Australian Institute of Marine Science	Inflammatory mechanisms of kidney disease Labelling of coral bacteria with fluorescent proteins: a tool to track localisation and find of coral proteinting of the delivery (discore only)	[8th October 2020] PC1 - (a) [8th October 2020] PC2 - (c)	14/06/2024 16/10/2024	14/06/2029 16/10/2029	
NLRD-14988	James Cook University	and fate of coral probiotics after delivery (storage only) Breeding and holding genetically modified mice at James Cook University.	[8th October 2020] PC1 - (a)	29/10/2024	29/10/2029	14988

OGTR Identifier	Organisation	Title of Notifiable Low Risk Dealing	Dealing Type (see Legend for explanation)	Prior to 1 July 2007: Date of Notification to Gene Technology Regulator Post From 1 July 2007: Date of Assessment By IBC	Expiry Date (as per regulation 13A)	Sequence number (for sorting)
NLRD-14990	University of Tasmania	Cloning of open reading frames and expression of recombinant peptides derived from endemic Tasmanian microbial pathogens of aquatic organisms	[8th October 2020] PC2 - (e)(ii) and (h)(i) and (i)	14/11/2024	14/11/2029	14990
NLRD-14991	La Trobe University	Absolute amounts and localisation of dysferlin in skeletal muscle from wild-type animals and following AAV-introduction of dysferlin in BLAJ mice.	[8th October 2020] PC2 - (k)(i)(ii)	31/01/2025	31/01/2030	14991

Legend

Notifiable Low Risk Dealing (NLRD) types are based on the Gene Technology Regulations 2001.

- The date in square brackets indicates the date of commencement of the applicable amended regulations.
 - (NLRDs assessed by IBCs after the commencement of a regulation amendment are assessed in accordance with the amended regulations.)
 - "PC1", "PC2" or "PC3" refers to the Physical Containment (PC) level required by the regulations.

(Prior to 1 Jul 2007 all NLRDs were required to be contained in PC2 facilities.)

[1 Jul 2007] PC1 - (a), PC2 - (a) and (i)

• The dealing type is indicated by the reference to the clause in the relevant regulation schedule that describes the dealing.

Date of commencement of regulation	Details	Physical Containment Level	Notifiable Low Risk Dealing type schedule reference
[22 Jun 2001]	Statutory Rules 2001 No. 106 (the initial version of the regulations)	(all in PC2)	Schedule 3, Part 1, 1.1
[31 Mar 2007]	Statutory Rules 2001 No. 106 as amended taking into account amendments up to SLI 2006 No. 314	(all in PC2)	Schedule 3, Part 1, 1.1
[1 Jul 2007]	Statutory Rules 2001 No. 106 as amended taking into account amendments up to SLI 2007 No. 128	PC1	Schedule 3, Part 1, 1.1
		PC2	Schedule 3, Part 2, 2.1
[2 May 2009]	Statutory Rules 2001 No. 106 as amended taking into account amendments up to SLI 2009 No. 68	PC1	Schedule 3, Part 1, 1.1
		PC2	Schedule 3, Part 2, 2.1
[1 Sep 2011]	Statutory Rules 2001 No. 106 as amended taking into account amendments up to SLI 2011 No. 73	PC1	Schedule 3, Part 1, 1.1
		PC2	Schedule 3, Part 2, 2.1
		PC3	Schedule 3, Part 2, 2.2
[16 June 2016]	Gene Technology Regulations taking into account amendments up to F2016L00717	PC1	Schedule 3, Part 1, 1.1
		PC2	Schedule 3, Part 2, 2.1
		PC3	Schedule 3, Part 2, 2.2
[8 October 2019]	Gene Technology Regulations taking into account amendments up to F2019L00573	PC1	Schedule 3, Part 1, 1.1
		PC2	Schedule 3, Part 2, 2.1
		PC3	Schedule 3, Part 2, 2.2
[1 July 2020]	Gene Technology Regulations taking into account amendments up to F2019L00573	PC1	Schedule 3, Part 1, 1.1
		PC2	Schedule 3, Part 2, 2.1
		PC3	Schedule 3, Part 2, 2.2
[8 October 2020]	Gene Technology Regulations taking into account amendments up to F2019L00573	PC1	Schedule 3, Part 1, 1.1
		PC2	Schedule 3, Part 2, 2.1
		PC3	Schedule 3, Part 2, 2.2
[14 October 2024]	Gene Technology Regulations taking into account amendments up to F2024L01299	PC1	Schedule 3, Part 1, 1.1
		PC2	Schedule 3, Part 2, 2.1
		PC3	Schedule 3, Part 2, 2.2