

Exercise May Ameliorate the Detrimental Side Effects of High Vitamin D Supplementation on Muscle Function in Mice.	J Bone Miner Res	20/02/2020	CYP24A1	21582-1-AP	Australian Institute for Musculoskeletal Science (AIMSS), Victoria University, Sunshine Hospital, St Albans, Australia.	Australia	Alan Hayes	WB	mouse
A role for caveola-forming proteins caveolin-1 and CAVIN1 in the pro-invasive response of glioblastoma to osmotic and hydrostatic pressure.	J Cell Mol Med	17/02/2020	PTRF	18892-1-AP	School of Pharmacy, The University of Queensland, Brisbane, Queensland, Australia.	Australia	Marie-Odile Parat	WB	human
Bacillus cereus non-haemolytic enterotoxin activates the NLRP3 inflammasome.	Nat Commun	06/02/2020	METTL7B	17001-1-AP	Department of Immunology and Infectious Disease, The John Curtin School of Medical Research, The Australian National University, Canberra, Australia.	Australia	Si Ming Man	WB	human
Cell Lineage Tracing Identifies Hormone-Regulated and Wnt-Responsive Vaginal Epithelial Stem Cells.	Cell Rep		IFITM3	11714-1-AP	School of Biomedical Sciences and Pharmacy, University of Newcastle, Callaghan, 2308 NSW, Australia	Australia	Pradeep S. Tanwar	IHC	mouse
Nuclear bodies formed by polyQ-ataxin-1 protein are liquid RNA/protein droplets with tunable dynamics.	Sci Rep	31/01/2020	DDX46	16927-1-AP	Department of Biochemistry and Molecular Biology, University of Melbourne, Parkville, Victoria, 3010, Australia.	Australia	David A. Jans	IF	human
			DDX21	10528-1-AP					
Clinical and Neuropathological Features Associated With Loss of RAB39B.	Mov Disord	17/01/2020	RAB39B	12162-1-AP	Bruce Lefroy Centre for Genetic Health Research, Murdoch Children's Research Institute, Parkville, Victoria, Australia.	Australia	Paul J. Lockhart	WB	human
The cholesterol synthesis enzyme lanosterol 14 α -demethylase is post-translationally regulated by the E3 ubiquitin ligase MARCH6.	Biochem J	06/01/2020	SQLE	12544-1-AP	From the 1 School of Biotechnology and Biomolecular Sciences, UNSW Sydney, New South Wales 2052, Australia	Australia.	Andrew J. Brown	WB	hamster, human
			CYP51A1	13431-1-AP					
Metabolite Regulatory Interactions Control Plant Respiratory Metabolism via Target of Rapamycin (TOR) Kinase Activation.	Plant Cell	30/12/2019	HA Tag	66006-2-Ig	Australian Research Council Centre of Excellence in Plant Energy Biology, School of Molecular Sciences, University of Western Australia, Perth, Western Australia, Australia 6009.	Australia	A. Harvey Millar	WB	
Endometrial Axin2+ Cells Drive Epithelial Homeostasis, Regeneration, and Cancer following Oncogenic Transformation.	Cell Stem Cell	26/12/2019	PAX8	10336-1-AP		Australia	Pradeep S. Tanwar	IHC	human, mouse
			CSE	12217-1-AP					