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<div><div>clr</div><div>all</div></div>		Gene ID	Mapped IDs	Gene Name Gene Symbol Ortholog	PANTHER Family/Subfamily	PANTHER Protein Class	Species
<input type="checkbox"/>	1.	MOUSE MGI=MGI=87990 UniProtKB=P08680	Alas2	5-aminolevulinate synthase, erythroid-specific, mitochondrial Alas2 ortholog	5-AMINOLEVULINATE SYNTHASE, ERYTHROID-SPECIFIC, MITOCHONDRIAL (PTHR13693:SF58)	transferase	Mus musculus
<input type="checkbox"/>	2.	MOUSE MGI=MGI=1925619 UniProtKB=Q9ERM2	Icam4	Intercellular adhesion molecule 4 Icam4 ortholog	INTERCELLULAR ADHESION MOLECULE 4 (PTHR13771:SF8)	-	Mus musculus
<input type="checkbox"/>	3.	MOUSE MGI=MGI=107813 UniProtKB=Q9ERD7	Tubb3	Tubulin beta-3 chain Tubb3 ortholog	TUBULIN BETA-3 CHAIN (PTHR11588:SF43)	tubulin	Mus musculus
<input type="checkbox"/>	4.	MOUSE MGI=MGI=104971 UniProtKB=Q9D975	Srxn1	Sulfiredoxin-1 Srxn1 ortholog	SULFIREDOXIN-1 (PTHR21348:SF2)	-	Mus musculus
<input type="checkbox"/>	5.	MOUSE MGI=MGI=1919029 UniProtKB=Q9DBD2	March8	E3 ubiquitin-protein ligase MARCH8 March8 ortholog	E3 UBIQUITIN-PROTEIN LIGASE MARCH8 (PTHR45981:SF4)	-	Mus musculus
<input type="checkbox"/>	6.	MOUSE MGI=MGI=1916202 UniProtKB=Q7TNV1	Fam57b	Protein FAM57B Fam57b ortholog	PROTEIN FAM57B (PTHR13439:SF15)	-	Mus musculus
<input type="checkbox"/>	7.	MOUSE MGI=MGI=1354739 UniProtKB=Q9Z2H1	Rgs11	Regulator of G-protein signaling 11 Rgs11 ortholog	REGULATOR OF G-PROTEIN SIGNALING 11 (PTHR45746:SF3)	-	Mus musculus
<input type="checkbox"/>	8.	MOUSE MGI=MGI=1922010 UniProtKB=Q8VDV3	Rab3il1	Guanine nucleotide exchange factor for Rab-3A Rab3il1 ortholog	GUANINE NUCLEOTIDE EXCHANGE FACTOR FOR RAB-3A (PTHR14430:SF5)	guanyl-nucleotide exchange factor	Mus musculus
<input type="checkbox"/>	9.	MOUSE MGI=MGI=2385244 UniProtKB=Q91WN2	Tmem150a	Transmembrane protein 150A Tmem150a ortholog	TRANSMEMBRANE PROTEIN 150A (PTHR21324:SF6)	-	Mus musculus
<input type="checkbox"/>	10.	MOUSE MGI=MGI=109127 UniProtKB=P62500	Tsc22d1	TSC22 domain family protein 1 Tsc22d1 ortholog	TSC22 DOMAIN FAMILY PROTEIN 1 (PTHR46745:SF1)	-	Mus musculus
<input type="checkbox"/>	11.	MOUSE MGI=MGI=2443086 UniProtKB=Q6PD16	Fam63b	Ubiquitin carboxyl-terminal hydrolase MINDY-2 Mindy2 ortholog	UBIQUITIN CARBOXYL-TERMINAL HYDROLASE MINDY-2 (PTHR18063:SF8)	-	Mus musculus
<input type="checkbox"/>	12.	MOUSE MGI=MGI=2443052 UniProtKB=Q1RL13	Cpne9	Copine-9 Cpne9 ortholog	COPINE-9 (PTHR10857:SF112)	-	Mus musculus
<input type="checkbox"/>	13.	MOUSE MGI=MGI=2444881 UniProtKB=B2RXV4	Mfsd7b	Feline leukemia virus subgroup C receptor-related protein 1 Flvcr1 ortholog	FELINE LEUKEMIA VIRUS SUBGROUP C RECEPTOR-RELATED PROTEIN 1 (PTHR10924:SF2)	transporter	Mus musculus
<input type="checkbox"/>	14.	MOUSE MGI=MGI=107814 UniProtKB=A2AQ07	Tubb1	Tubulin beta-1 chain Tubb1 ortholog	TUBULIN BETA-1 CHAIN (PTHR11588:SF112)	tubulin	Mus musculus
<input type="checkbox"/>	15.	MOUSE MGI=MGI=1344388 UniProtKB=Q9DBW3	Gm16515	Protein NATD1 Natd1 ortholog	PROTEIN NATD1 (PTHR31435:SF1)	-	Mus musculus
<input type="checkbox"/>	16.	MOUSE MGI=MGI=87917 UniProtKB=Q01341	Adcy6	Adenylate cyclase type 6 Adcy6 ortholog	ADENYLATE CYCLASE TYPE 6 (PTHR45627:SF11)	-	Mus musculus
<input type="checkbox"/>	17.	MOUSE MGI=MGI=1926609 UniProtKB=Q9QXE4	Trp53inp1	Tumor protein p53-inducible nuclear protein 1 Trp53inp1 ortholog	TUMOR PROTEIN P53-INDUCIBLE NUCLEAR PROTEIN 1 (PTHR31671:SF0)	-	Mus musculus
<input type="checkbox"/>	18.	MOUSE MGI=MGI=95403 UniProtKB=P54116	Stom	Erythrocyte band 7 integral membrane protein Stom	ERYTHROCYTE BAND 7 INTEGRAL MEMBRANE PROTEIN (PTHR10264:SF115)	cytoskeletal protein protease inhibitor	Mus musculus

<input type="checkbox"/>	19.	MOUSE MGI=MGI=2146854 UniProtKB=Q8C0Z1	Itfg3	ortholog Protein FAM234A Fam234a ortholog	PROTEIN FAM234A-RELATED (PTHR21419:SF7)	-		Mus musculus
<input type="checkbox"/>	20.	MOUSE MGI=MGI=1338891 UniProtKB=Q9Z184	Padi3	ortholog Protein-arginine deiminase type-3 Padi3 ortholog	PROTEIN-ARGININE DEIMINASE TYPE-3 (PTHR10837:SF21)	-		Mus musculus
<input type="checkbox"/>	21.	MOUSE MGI=MGI=103010 UniProtKB=Q9Z2H5	Epb4	ortholog Band 4.1-like protein 1 Epb41l1 ortholog	BAND 4.1-LIKE PROTEIN 1 (PTHR23280:SF24)	-		Mus musculus
<input type="checkbox"/>	22.	MOUSE MGI=MGI=105069 UniProtKB=P56371	Rab4a	ortholog Ras-related protein Rab- 4A Rab4a ortholog	RAS-RELATED PROTEIN RAB-4A (PTHR24073:SF450)	-		Mus musculus
<input type="checkbox"/>	23.	MOUSE MGI=MGI=2681120 UniProtKB=Q6ZQ11	Chsy1	ortholog Chondroitin sulfate synthase 1 Chsy1 ortholog	CHONDROITIN SULFATE SYNTHASE 1 (PTHR12369:SF42)		glycosyltransferase	Mus musculus
<input type="checkbox"/>	24.	MOUSE MGI=MGI=2442640 UniProtKB=Q812E0	Cpeb2	ortholog Cytoplasmic polyadenylation element- binding protein 2 Cpeb2 ortholog	CYTOPLASMIC POLYADENYLATION ELEMENT- BINDING PROTEIN 2 (PTHR12566:SF8)		mRNA polyadenylation factor	Mus musculus
<input type="checkbox"/>	25.	MOUSE MGI=MGI=1925064 UniProtKB=Q6XUX1	Dstyk	ortholog Dual serine/threonine and tyrosine protein kinase Dstyk ortholog	DUAL SERINE/THREONINE AND TYROSINE PROTEIN KINASE (PTHR46392:SF1)	-		Mus musculus
<input type="checkbox"/>	26.	MOUSE MGI=MGI=97245 UniProtKB=P50540	Mxi1	ortholog Max-interacting protein 1 Mxi1 ortholog	MAX-INTERACTING PROTEIN 1 (PTHR11969:SF13)		basic helix-loop-helix transcription factor	Mus musculus
<input type="checkbox"/>	27.	MOUSE MGI=MGI=102539 UniProtKB=P70327	Tbx6	ortholog T-box transcription factor TBX6 Tbx6 ortholog	T-BOX TRANSCRIPTION FACTOR TBX6 (PTHR11267:SF100)		Rel homology transcription factor nucleic acid binding	Mus musculus
<input type="checkbox"/>	28.	MOUSE MGI=MGI=1345281 UniProtKB=Q60738	Slc30a1	ortholog Zinc transporter 1 Slc30a1 ortholog	ZINC TRANSPORTER 1 (PTHR45820:SF1)	-		Mus musculus
<input type="checkbox"/>	29.	MOUSE MGI=MGI=106188 UniProtKB=Q61133	Gstt2	ortholog Glutathione S-transferase theta-2 Gstt2 ortholog	GLUTATHIONE S-TRANSFERASE THETA-2-RELATED (PTHR43917:SF4)	-		Mus musculus
<input type="checkbox"/>	30.	MOUSE MGI=MGI=2384786 UniProtKB=Q91XE9	Creb3l3	ortholog Cyclic AMP-responsive element-binding protein 3- like protein 3 Creb3l3 ortholog	CYCLIC AMP-RESPONSIVE ELEMENT-BINDING PROTEIN 3- LIKE PROTEIN 3 (PTHR45996:SF1)	-		Mus musculus
<input type="checkbox"/>	31.	MOUSE MGI=MGI=95760 UniProtKB=P28571	Slc6a9	ortholog Sodium- and chloride- dependent glycine transporter 1 Slc6a9 ortholog	SODIUM- AND CHLORIDE- DEPENDENT GLYCINE TRANSPORTER 1 (PTHR11616:SF263)		cation transporter	Mus musculus
<input type="checkbox"/>	32.	MOUSE MGI=MGI=3044182 UniProtKB=Q80ZN9	Cox6b2	ortholog Cytochrome c oxidase subunit 6B2 Cox6b2 ortholog	CYTOCHROME C OXIDASE SUBUNIT 6B2 (PTHR11387:SF12)	-		Mus musculus
<input type="checkbox"/>	33.	MOUSE MGI=MGI=1351485 UniProtKB=Q9WV95	Phlda3	ortholog Pleckstrin homology-like domain family A member 3 Phlda3 ortholog	PLECKSTRIN HOMOLOGY-LIKE DOMAIN FAMILY A MEMBER 3 (PTHR15478:SF5)	-		Mus musculus
<input type="checkbox"/>	34.	MOUSE MGI=MGI=1891834 UniProtKB=Q9WTK0	Nupr1	ortholog Nuclear protein 1 Nupr1 ortholog	NUCLEAR PROTEIN 1 (PTHR17149:SF5)	-		Mus musculus
<input type="checkbox"/>	35.	MOUSE MGI=MGI=2384841 UniProtKB=Q8C025	Chpt1	ortholog Cholinephosphotransferase 1 Chpt1 ortholog	CHOLINEPHOSPHOTRANSFERASE 1 (PTHR10414:SF32)		transferase	Mus musculus
<input type="checkbox"/>	36.	MOUSE MGI=MGI=2685385 UniProtKB=A2CG49	Kalrn	ortholog Kalirin Kalrn ortholog	KALIRIN (PTHR22826:SF49)		signaling molecule	Mus musculus
<input type="checkbox"/>	37.	MOUSE MGI=MGI=102700 UniProtKB=Q61738	Itga7	ortholog Integrin alpha-7 Itga7 ortholog	INTEGRIN ALPHA-7 (PTHR23220:SF90)	-		Mus musculus
<input type="checkbox"/>	38.	MOUSE MGI=MGI=96298 UniProtKB=Q91ZJ9	Hyal1	ortholog Hyaluronidase-1 Hyal1 ortholog	HYALURONIDASE-1 (PTHR11769:SF23)		glycosidase receptor	Mus musculus
<input type="checkbox"/>	39.	MOUSE MGI=MGI=97043 UniProtKB=P06801	Me1	ortholog NADP-dependent malic enzyme Me1 ortholog	NADP-DEPENDENT MALIC ENZYME (PTHR23406:SF17)		acyltransferase decarboxylase dehydrogenase	Mus musculus
<input type="checkbox"/>	40.	MOUSE MGI=MGI=894702 UniProtKB=O08919	Numb1	ortholog Numb-like protein Numb1 ortholog	NUMB-LIKE PROTEIN (PTHR11232:SF32)		signaling molecule	Mus musculus
<input type="checkbox"/>	41.	MOUSE MGI=MGI=1913102 UniProtKB=Q9Z0S4	Cldn13	ortholog Claudin-13 Cldn13 ortholog	CLAUDIN-4 (PTHR12002:SF89)		tight junction	Mus musculus
<input type="checkbox"/>	42.	MOUSE MGI=MGI=3605071 UniProtKB=Q65Z93	Ypel4	ortholog Protein yippee-like 4 Ypel4	PROTEIN YIPPEE-LIKE 4 (PTHR13848:SF17)	-		Mus musculus

<input type="checkbox"/>	43.	MOUSE MG MG 1330848 UniProtKB=P70704	Atp8a1	ortholog Phospholipid-transporting ATPase IA Atp8a1 ortholog	PHOSPHOLIPID-TRANSPORTING ATPASE IA (PTHR24092:SF155)	cation transporter hydrolase	Mus musculus
<input type="checkbox"/>	44.	MOUSE MG MG 1341722 UniProtKB=Q35219	Kcnh2	Potassium voltage-gated channel subfamily H member 2 Kcnh2 ortholog	POTASSIUM VOLTAGE-GATED CHANNEL SUBFAMILY H MEMBER 2 (PTHR10217:SF506)	-	Mus musculus
<input type="checkbox"/>	45.	MOUSE MG MG 1925427 UniProtKB=Q6ZQ12	Ninl	Ninein-like protein Ninl ortholog	NINEIN-LIKE PROTEIN (PTHR18905:SF12)	-	Mus musculus
<input type="checkbox"/>	46.	MOUSE MG MG 2686240 UniProtKB=Q76I79	Ssh1	Protein phosphatase Slingshot homolog 1 Ssh1 ortholog	PROTEIN PHOSPHATASE SLINGSHOT HOMOLOG 1 (PTHR45864:SF5)	-	Mus musculus
<input type="checkbox"/>	47.	MOUSE MG MG 3603158 UniProtKB=Q3TA38	Tmem120b	Transmembrane protein 120B Tmem120b ortholog	TRANSMEMBRANE PROTEIN 120B (PTHR21433:SF2)	-	Mus musculus
<input type="checkbox"/>	48.	MOUSE MG MG 1925114 UniProtKB=Q65Z95	Ypel2	Protein yippee-like 2 Ypel2 ortholog	PROTEIN YIPPEE-LIKE 2 (PTHR13848:SF3)	-	Mus musculus
<input type="checkbox"/>	49.	MOUSE MG MG 96949 UniProtKB=P12025	Mdk	Midkine Mdk ortholog	MIDKINE (PTHR13850:SF2)	cytokine	Mus musculus
<input type="checkbox"/>	50.	MOUSE MG MG 1919490 UniProtKB=Q9DAX4	1600014C23Rik	RIKEN cDNA 1600014C23 gene 1600014C23Rik ortholog	-	-	Mus musculus
<input type="checkbox"/>	51.	MOUSE MG MG 106591 UniProtKB=P51942	Matn1	Cartilage matrix protein Matn1 ortholog	CARTILAGE MATRIX PROTEIN (PTHR24020:SF16)	receptor	Mus musculus
<input type="checkbox"/>	52.	MOUSE MG MG 1340030 UniProtKB=Q9JM58	Crif1	Cytokine receptor-like factor 1 Crif1 ortholog	CYTOKINE RECEPTOR-LIKE FACTOR 1 (PTHR23036:SF16)	cytokine defense/immunity protein	Mus musculus
<input type="checkbox"/>	53.	MOUSE MG MG 2385853 UniProtKB=Q3U2V3	Nudt18	8-oxo-dGDP phosphatase NUDT18 Nudt18 ortholog	8-OXO-DGDP PHOSPHATASE NUDT18 (PTHR22769:SF56)	-	Mus musculus
<input type="checkbox"/>	54.	MOUSE MG MG 102707 UniProtKB=P52801	Elf1	Ephrin-A2 Efn2 ortholog	EPHRIN-A2 (PTHR11304:SF4)	membrane-bound signaling molecule	Mus musculus
<input type="checkbox"/>	55.	MOUSE MG MG 1338032 UniProtKB=Q9WTM3	Sema6c	Semaphorin-6C Sema6c ortholog	SEMAPHORIN-6C (PTHR11036:SF11)	membrane-bound signaling molecule	Mus musculus
<input type="checkbox"/>	56.	MOUSE MG MG 1919128 UniProtKB=Q9D7I8	Fam83d	Protein FAM83D Fam83d ortholog	PROTEIN FAM83D (PTHR16181:SF7)	-	Mus musculus
<input type="checkbox"/>	57.	MOUSE MG MG 1277151 UniProtKB=Q55042	Snca	Alpha-synuclein Snca ortholog	ALPHA-SYNUCLEIN (PTHR13820:SF5)	chaperone membrane traffic protein	Mus musculus
<input type="checkbox"/>	58.	MOUSE MG MG 96908 UniProtKB=P50538	Mxd1	Max dimerization protein 1 Mxd1 ortholog	MAX DIMERIZATION PROTEIN 1 (PTHR11969:SF18)	basic helix-loop-helix transcription factor	Mus musculus
<input type="checkbox"/>	59.	MOUSE MG MG 96394 UniProtKB=P35330	Icam2	Intercellular adhesion molecule 2 Icam2 ortholog	INTERCELLULAR ADHESION MOLECULE 2 (PTHR13771:SF3)	-	Mus musculus
<input type="checkbox"/>	60.	MOUSE MG MG 1098604 UniProtKB=Q7TT45	Rragd	Ras-related GTP-binding protein D Rragd ortholog	RAS-RELATED GTP-BINDING PROTEIN D (PTHR11259:SF5)	small GTPase	Mus musculus
<input type="checkbox"/>	61.	MOUSE MG MG 1914466 UniProtKB=Q8R3I2	Mboat2	Lysophospholipid acyltransferase 2 Mboat2 ortholog	LYSOPHOSPHOLIPID ACYLTRANSFERASE 2 (PTHR13906:SF7)	acetyltransferase	Mus musculus
<input type="checkbox"/>	62.	MOUSE MG MG 1916937 UniProtKB=P62700	Ypel5	Protein yippee-like 5 Ypel5 ortholog	PROTEIN YIPPEE-LIKE 5 (PTHR13848:SF15)	-	Mus musculus
<input type="checkbox"/>	63.	MOUSE MG MG 1261835 UniProtKB=Q8CHS8	Vps37a	Vacuolar protein sorting-associated protein 37A Vps37a ortholog	VACUOLAR PROTEIN SORTING-ASSOCIATED PROTEIN 37A (PTHR13678:SF2)	-	Mus musculus
<input type="checkbox"/>	64.	MOUSE MG MG 108053 UniProtKB=P70426	Rit1	GTP-binding protein Rit1 Rit1 ortholog	GTP-BINDING PROTEIN RIT1 (PTHR24070:SF208)	small GTPase	Mus musculus
<input type="checkbox"/>	65.	MOUSE MG MG 1915978 UniProtKB=Q8CFU8	Trp53inp2	Tumor protein p53-inducible nuclear protein 2 Tp53inp2 ortholog	TUMOR PROTEIN P53-INDUCIBLE NUCLEAR PROTEIN 2 (PTHR31671:SF2)	-	Mus musculus
<input type="checkbox"/>	66.	MOUSE MG MG 1929913 UniProtKB=Q99PV8	Rit1	B-cell lymphoma/leukemia 11B Bcl11b ortholog	B-CELL LYMPHOMA/LEUKEMIA 11B (PTHR45993:SF4)	C2H2 zinc finger transcription factor	Mus musculus
<input type="checkbox"/>	67.	MOUSE MG MG 2444329 UniProtKB=Q3TYP4	Tmem88b	Transmembrane protein 88B Tmem88b ortholog	TRANSMEMBRANE PROTEIN 88B	-	Mus musculus

			Tmem88b ortholog	(PTHR28628:SF2)		
<input type="checkbox"/>	68.	MOUSE MGI=MGI=3613669 UniProtKB=Q8CG80	Shf	SH2 domain-containing adapter protein F Shf ortholog	SH2 DOMAIN-CONTAINING ADAPTER PROTEIN F (PTHR15127:SF28)	- Mus musculus
<input type="checkbox"/>	69.	MOUSE MGI=MGI=3606476 UniProtKB=Q6PGN1	Fam132b	Erythroferrone Erfe ortholog	ERYTHROFERRONE (PTHR24019:SF11)	extracellular matrix structural protein Mus musculus
<input type="checkbox"/>	70.	MOUSE MGI=MGI=1891468 UniProtKB=A2ARI4	Lgr4	Leucine-rich repeat-containing G-protein coupled receptor 4 Lgr4 ortholog	LEUCINE-RICH REPEAT-CONTAINING G-PROTEIN COUPLED RECEPTOR 4 (PTHR45836:SF10)	- Mus musculus
<input type="checkbox"/>	71.	MOUSE MGI=MGI=1332226 UniProtKB=O88908	Soat2	Sterol O-acyltransferase 2 Soat2 ortholog	STEROL O-ACYLTRANSFERASE 2 (PTHR10408:SF10)	acyltransferase Mus musculus
<input type="checkbox"/>	72.	MOUSE MGI=MGI=1916441 UniProtKB=D3Z6P0	Pdia2	Protein disulfide-isomerase A2 Pdia2 ortholog	PROTEIN DISULFIDE-ISOMERASE A2 (PTHR18929:SF93)	- Mus musculus
<input type="checkbox"/>	73.	MOUSE MGI=MGI=2444589 UniProtKB=Q80ZD3	Slc26a11	Sodium-independent sulfate anion transporter Slc26a11 ortholog	SODIUM-INDEPENDENT SULFATE ANION TRANSPORTER (PTHR11814:SF55)	- Mus musculus
<input type="checkbox"/>	74.	MOUSE MGI=MGI=109211 UniProtKB=Q8BWW9	Pkn2	Serine/threonine-protein kinase N2 Pkn2 ortholog	SERINE/THREONINE-PROTEIN KINASE N2 (PTHR24356:SF334)	annexin calmodulin non-receptor serine/threonine protein kinase transfer/carrier protein Mus musculus
<input type="checkbox"/>	75.	MOUSE MGI=MGI=1930813 UniProtKB=Q91ZD1	Osr2	Protein odd-skipped-related 2 Osr2 ortholog	PROTEIN ODD-SKIPPED-RELATED 2 (PTHR14196:SF4)	nucleic acid binding zinc finger transcription factor Mus musculus
<input type="checkbox"/>	76.	MOUSE MGI=MGI=1315215 UniProtKB=O88876	Dhrs3	Short-chain dehydrogenase/reductase 3 Dhrs3 ortholog	SHORT-CHAIN DEHYDROGENASE/REDUCTASE 3 (PTHR24322:SF483)	- Mus musculus
<input type="checkbox"/>	77.	MOUSE MGI=MGI=109483 UniProtKB=Q9R1W3	Rnf103	E3 ubiquitin-protein ligase RNF103 Rnf103 ortholog	E3 UBIQUITIN-PROTEIN LIGASE RNF103 (PTHR15302:SF0)	- Mus musculus
<input type="checkbox"/>	78.	MOUSE MGI=MGI=2685391 UniProtKB=Q6P9L4	Usp49	Ubiquitin carboxyl-terminal hydrolase 49 Usp49 ortholog	UBIQUITIN CARBOXYL-TERMINAL HYDROLASE 49 (PTHR21646:SF7)	cysteine protease Mus musculus
<input type="checkbox"/>	79.	MOUSE MGI=MGI=106626 UniProtKB=O09112	Dusp8	Dual specificity protein phosphatase 8 Dusp8 ortholog	DUAL SPECIFICITY PROTEIN PHOSPHATASE 8 (PTHR10159:SF108)	- Mus musculus
<input type="checkbox"/>	80.	MOUSE MGI=MGI=1354744 UniProtKB=Q8BK26	Fbxo44	F-box only protein 44 Fbxo44 ortholog	F-BOX ONLY PROTEIN 44 (PTHR12125:SF12)	- Mus musculus
<input type="checkbox"/>	81.	MOUSE MGI=MGI=107180 UniProtKB=Q60775	Elf1	ETS-related transcription factor Elf-1 Elf1 ortholog	ETS-RELATED TRANSCRIPTION FACTOR ELF-1 (PTHR11849:SF156)	nucleic acid binding signaling molecule winged helix/forkhead transcription factor Mus musculus
<input type="checkbox"/>	82.	MOUSE MGI=MGI=1861434 UniProtKB=Q9R013	Ctsf	Cathepsin F Ctsf ortholog	CATHEPSIN F (PTHR12411:SF444)	cysteine protease protease inhibitor Mus musculus
<input type="checkbox"/>	83.	MOUSE MGI=MGI=1277122 UniProtKB=Q8BH97	Rcn3	Reticulocalbin-3 Rcn3 ortholog	RETICULOCALBIN-3 (PTHR10827:SF47)	calmodulin Mus musculus
<input type="checkbox"/>	84.	MOUSE MGI=MGI=96564 UniProtKB=Q01114	Il9r	Interleukin-9 receptor Il9r ortholog	INTERLEUKIN-9 RECEPTOR (PTHR23037:SF29)	type I cytokine receptor Mus musculus
<input type="checkbox"/>	85.	MOUSE MGI=MGI=2448306 UniProtKB=C0HKE1	Hist1h2ab	Histone H2A type 1-B Hist1h2ab ortholog	HISTONE H2A TYPE 1-B/E (PTHR23430:SF196)	histone Mus musculus
<input type="checkbox"/>	86.	MOUSE MGI=MGI=1861729 UniProtKB=Q9JJ59	Abcb9	ATP-binding cassette sub-family B member 9 Abcb9 ortholog	ATP-BINDING CASSETTE SUB-FAMILY B MEMBER 9 (PTHR24221:SF242)	cysteine protease serine protease Mus musculus
<input type="checkbox"/>	87.	MOUSE MGI=MGI=1926834 UniProtKB=Q9ER35	Fn3k	Fructosamine-3-kinase Fn3k ortholog	FRUCTOSAMINE-3-KINASE (PTHR12149:SF9)	- Mus musculus
<input type="checkbox"/>	88.	MOUSE MGI=MGI=1919299 UniProtKB=Q9D8D0	Tnfrsf13c	Tumor necrosis factor receptor superfamily member 13C Tnfrsf13c ortholog	TUMOR NECROSIS FACTOR RECEPTOR SUPERFAMILY MEMBER 13C (PTHR20437:SF2)	- Mus musculus
<input type="checkbox"/>	89.	MOUSE MGI=MGI=1919014 UniProtKB=Q80X80	C2cd2l	Phospholipid transfer protein C2CD2L C2cd2l ortholog	PHOSPHOLIPID TRANSFER PROTEIN C2CD2L (PTHR21119:SF8)	- Mus musculus
<input type="checkbox"/>	90.	MOUSE MGI=MGI=1861600 UniProtKB=P46686	Tulp2	Tubby-related protein 2 Tulp2 ortholog	TUBBY-RELATED PROTEIN 2 (PTHR16517:SF24)	- Mus musculus

<input type="checkbox"/>	91.	MOUSE MGI=MGI=1918956 UniProtKB=Q9DC26	Slc46a3	Solute carrier family 46 member 3 Slc46a3 ortholog	SOLUTE CARRIER FAMILY 46 MEMBER 3 (PTHR23507:SF9)	-		Mus musculus
<input type="checkbox"/>	92.	MOUSE MGI=MGI=2684972 UniProtKB=Q3ULZ2	Fhdc1	FH2 domain-containing protein 1 Fhdc1 ortholog	FH2 DOMAIN-CONTAINING PROTEIN 1 (PTHR45691:SF1)	-		Mus musculus
<input type="checkbox"/>	93.	MOUSE MGI=MGI=1913819 UniProtKB=Q9CRY7	Gdpd1	Lysophospholipase D GDDP1 Gdpd1 ortholog	LYSOPHOSPHOLIPASE D GDDP1 (PTHR42758:SF1)	-		Mus musculus
<input type="checkbox"/>	94.	MOUSE MGI=MGI=1352753 UniProtKB=Q0P543	Gipr	Gastric inhibitory polypeptide receptor Gipr ortholog	GASTRIC INHIBITORY POLYPEPTIDE RECEPTOR (PTHR45620:SF5)	-		Mus musculus
<input type="checkbox"/>	95.	MOUSE MGI=MGI=2148066 UniProtKB=Q3U1J0	Slc38a5	Sodium-coupled neutral amino acid transporter 5 Slc38a5 ortholog	SODIUM-COUPLED NEUTRAL AMINO ACID TRANSPORTER 5 (PTHR22950:SF74)		amino acid transporter	Mus musculus
<input type="checkbox"/>	96.	MOUSE MGI=MGI=2444263 UniProtKB=Q8BTG3	Tcp11l1	T-complex protein 11-like protein 1 Tcp11l1 ortholog	T-COMPLEX PROTEIN 11-LIKE PROTEIN 1 (PTHR12832:SF15)		receptor	Mus musculus
<input type="checkbox"/>	97.	MOUSE MGI=MGI=1891701 UniProtKB=Q9JJW0	Pxmp4	Peroxisomal membrane protein 4 Pxmp4 ortholog	PEROXISOMAL MEMBRANE PROTEIN 4 (PTHR15460:SF3)	-		Mus musculus
<input type="checkbox"/>	98.	MOUSE MGI=MGI=103118 UniProtKB=Q62556	Btn1a1	Butyrophilin subfamily 1 member A1 Btn1a1 ortholog	BUTYROPHILIN SUBFAMILY 1 MEMBER A1 (PTHR24100:SF103)		protease inhibitor	Mus musculus
<input type="checkbox"/>	99.	MOUSE MGI=MGI=1918979 UniProtKB=Q8CGE9	Rgs12	Regulator of G-protein signaling 12 Rgs12 ortholog	REGULATOR OF G-PROTEIN SIGNALING 12 (PTHR45945:SF1)	-		Mus musculus
<input type="checkbox"/>	100.	MOUSE MGI=MGI=2687284 UniProtKB=Q6DTY7	Pfkfb4	6-phosphofructo-2-kinase/fructose-2,6-bisphosphatase 4 Pfkfb4 ortholog	6-PHOSPHOFRUCTO-2-KINASE/FRUCTOSE-2,6-BISPHOSPHATASE 4 (PTHR10606:SF14)		carbohydrate phosphatase	Mus musculus
<input type="checkbox"/>	101.	MOUSE MGI=MGI=1919722 UniProtKB=Q3U9N9	Slc16a10	Monocarboxylate transporter 10 Slc16a10 ortholog	MONOCARBOXYLATE TRANSPORTER 10 (PTHR11360:SF119)		transporter	Mus musculus
<input type="checkbox"/>	102.	MOUSE MGI=MGI=1100859 UniProtKB=Q08688	Capn5	Calpain-5 Capn5 ortholog	CALPAIN-5 (PTHR10183:SF402)		annexin calmodulin cysteine protease	Mus musculus
<input type="checkbox"/>	103.	MOUSE MGI=MGI=104632 UniProtKB=P62257	Ube2h	Ubiquitin-conjugating enzyme E2 H Ube2h ortholog	UBIQUITIN-CONJUGATING ENZYME E2 H (PTHR24068:SF128)	-		Mus musculus

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