

**Supplemental Table 2. Somatic Cell Cluster (WT<Cr, Bu, 2,222 probesets)**

Probeset	Accession #	Gene	Description
102266_at	X55957	Inha	inhibin alpha
99452_at	U49507	Lsr	lipolysis stimulated lipoprotein receptor
98590_at	D89571	Sdc4	syndecan 4
93798_at	AI839988	Atp1a1	ATPase, Na+/K+ transporting, alpha 1 polypeptide
94789_r_at	X04663	Tubb5	tubulin, beta 5
102370_at	AA822174	Dhrs8	dehydrogenase/reductase (SDR family) member 8
101187_at	U67878	Serpina5	serine (or cysteine) peptidase inhibitor, clade A, member 5
92223_at	X66295	C1qc	complement component 1, q subcomponent, C chain
101587_at	U89491	Ephx1	epoxide hydrolase 1, microsomal
95555_at	AF030169	Unc119	unc-119 homolog (C. elegans)
101881_g_at	L22545	Col18a1	procollagen, type XVIII, alpha 1
98600_at	U41341	S100a11	S100 calcium binding protein A11 (calizzarin)
93320_at	AF017175	Cpt1a	carnitine palmitoyltransferase 1a, liver
92866_at	X52643	H2-Aa	histocompatibility 2, class II antigen A, alpha
96766_s_at	AB000828	Tyro3	TYRO3 protein tyrosine kinase 3
93793_at	AW122780	Lasp1	LIM and SH3 protein 1
100155_at	L57509	Ddr1	discoidin domain receptor family, member 1
95708_at	AI843466	D3Ucla1	DNA segment, Chr 3, University of California at Los Angeles 1
99597_at	AI841629	Gnai2	guanine nucleotide binding protein, alpha inhibiting 2
103460_at	AI849939	Ddit4	DNA-damage-inducible transcript 4
94375_at	Y11666	Hk2	hexokinase 2
101487_f_at	U47737	Ly6e	lymphocyte antigen 6 complex, locus E
95356_at	D00466	ApoE	apolipoprotein E
94276_at	AF064635	Hsd17b12	hydroxysteroid (17-beta) dehydrogenase 12
96605_at	AI787183	0610011104Rik	RIKEN cDNA 0610011104 gene
104374_at	M64086	Serpina3n	serine (or cysteine) peptidase inhibitor, clade A, member 3N
160253_at	AW125390	Ifitm3	interferon induced transmembrane protein 3
94831_at	M65270	Ctsb	cathepsin B
162274_f_at	AV366567	Lsr	lipolysis stimulated lipoprotein receptor
97473_at	AW124470	Tspan4	tetraspanin 4
102363_r_at	U20735	Junb	Jun-B oncogene
97317_at	AW122933	Enpp2	ectonucleotide pyrophosphatase/phosphodiesterase 2
101753_s_at	X51547	Lyzs /// Lzp-s	lysozyme /// P lysozyme structural
98562_at	X58861	C1qa	complement component 1, q subcomponent, alpha polypeptide
95079_at	M57683	Pdgfra	platelet derived growth factor receptor, alpha polypeptide
97901_at	X60831	Ubf1	upstream binding transcription factor, RNA polymerase I
94354_at	AI845514	Abca1	ATP-binding cassette, sub-family A (ABC1), member 1
94535_at	AW121844	Add1	adducin 1 (alpha)
160150_f_at	AW125626	Cnn3	calponin 3, acidic
98623_g_at	X71922	Igf2	insulin-like growth factor 2
93866_s_at	D00613	Mgp	matrix Gla protein
100946_at	AF109906	Hspa1b	heat shock protein 1B
94384_at	X67644	Ier3	immediate early response 3
162479_f_at	AV097950	---	---
96186_at	AI839286	Lrp10	low-density lipoprotein receptor-related protein 10
100134_at	X77952	Eng	endoglin
103051_at	X93037	Expi	extracellular proteinase inhibitor
95496_at	AI848866	Prpsap1	phosphoribosyl pyrophosphate synthetase-associated protein 1
93775_at	AI841894	D12Ert647e	DNA segment, Chr 12, ERATO Doi 647, expressed
95348_at	J04596	Cxcl1	chemokine (C-X-C motif) ligand 1
104432_at	AF016482	Rnd2	Rho family GTPase 2
98402_at	AI843799	Macf1	microtubule-actin crosslinking factor 1
101510_at	AB007136	Psme1	proteasome (prosome, macropain) 28 subunit, alpha
100927_at	U28960	Pltp	phospholipid transfer protein
96113_at	AI846519	D18Wsu98e	DNA segment, Chr 18, Wayne State University 98, expressed
99577_at	M57647	Kitl	kit ligand
160273_at	AA960603	Zfp36l2	zinc finger protein 36, C3H type-like 2
101580_at	AI851220	Cox7b	cytochrome c oxidase subunit VIIb
99109_at	M59821	Ier2	immediate early response 2
102860_at	M64085	Serpina3g	serine (or cysteine) peptidase inhibitor, clade A, member 3G
93013_at	AF077861	Id2	inhibitor of DNA binding 2
96020_at	M22531	C1qb	complement component 1, q subcomponent, beta polypeptide

97942_g_at	Y12582	Capn6	calpain 6
101392_at	AW122839	Chmp7	CHMP family, member 7
98911_at	AI837528	Jak1	Janus kinase 1
101542_f_at	L25126	Ddx3x	DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 3, X-linked
99183_at	AW123013	Ppp3r1	protein phosphatase 3, regulatory subunit B, alpha isoform (calcineurin B, type I)
100611_at	M21050	Lyzs	lysozyme
160669_at	AI848835	Htatsf1	HIV TAT specific factor 1
101130_at	X58251	Col1a2	procollagen, type I, alpha 2
96262_at	AI836812	Rab5c	RAB5C, member RAS oncogene family
94398_s_at	AF040094	Inpp5b	inositol polyphosphate-5-phosphatase B
96924_at	AI849719	Wdr82	WD repeat domain containing 82
92793_at	X57796	Tnfrsf1a	tumor necrosis factor receptor superfamily, member 1a
102787_at	AI841654	Gpr56	G protein-coupled receptor 56
103781_at	U76832	Stx4a	syntaxin 4A (placental)
92232_at	U88328	Socs3	suppressor of cytokine signaling 3
161612_f_at	AV350617	Tubb3 /// LOC54	tubulin, beta 3 /// similar to tubulin, beta 3 /// similar to tubulin, beta 3
104412_at	AI153412	Gnai1	guanine nucleotide binding protein, alpha inhibiting 1
101554_at	U57524	Nfkbia	nuclear factor of kappa light chain gene enhancer in B-cells inhibitor, alpha
95015_at	AB027125	Akr1c12	aldo-keto reductase family 1, member C12
95620_at	AW120882	Dhrs7	dehydrogenase/reductase (SDR family) member 7
94288_at	J03482	Hist1h1c	histone 1, H1c
94305_at	U03419	Col1a1	procollagen, type I, alpha 1
102362_i_at	U20735	Junb	Jun-B oncogene
95599_at	D28941	St3gal4	ST3 beta-galactoside alpha-2,3-sialyltransferase 4
101964_at	U05809	Tkt	transketolase
103433_at	AI846077	Pscd3	pleckstrin homology, Sec7 and coiled-coil domains 3
95066_at	U67611	Taldo1	transaldolase 1
97844_at	U67187	Rgs2	regulator of G-protein signaling 2
93252_at	X81816	Bcap31	B-cell receptor-associated protein 31
98918_at	AI841920	Txndc5	thioredoxin domain containing 5
93269_at	AI848952	Glo1	glyoxalase 1
102850_at	AF037260	Tnk2	tyrosine kinase, non-receptor, 2
98007_at	AJ131021	Rps6ka2	ribosomal protein S6 kinase, polypeptide 2
101359_at	U43541	Lamb2	laminin, beta 2
104257_g_at	AI120844	Pscdbp	pleckstrin homology, Sec7 and coiled-coil domains, binding protein
160317_at	AI835712	Rab34	RAB34, member of RAS oncogene family
102752_at	AF072697	Cyfp1	cytoplasmic FMR1 interacting protein 1
103904_at	X81584	Igfbp6	insulin-like growth factor binding protein 6
95468_at	AI850202	Egln1	EGL nine homolog 1 (C. elegans)
160388_at	AI848668	Sc4mol	sterol-C4-methyl oxidase-like
96085_at	L06047	Gsta4	glutathione S-transferase, alpha 4
96075_at	AW060876	Wdr1	WD repeat domain 1
100621_at	AI848825	Rnh1	ribonuclease/angiogenin inhibitor 1
101059_at	D76440	Ndn	necdin
96166_at	AI842524	Tex261	testis expressed gene 261
96832_at	AA606878	Slc39a1	solute carrier family 39 (zinc transporter), member 1
101055_at	J05261	Ppgb	protective protein for beta-galactosidase
104716_at	X60367	Rbp1	retinol binding protein 1, cellular
100951_at	AF014010	Pkd2	polycystic kidney disease 2
93833_s_at	X05862	Hist1h2bc	histone 1, H2bc
92558_at	M84487	Vcam1	vascular cell adhesion molecule 1
95661_at	L08115	Cd9	CD9 antigen
104149_at	AI642048	Nfkbia	nuclear factor of kappa light chain gene enhancer in B-cells inhibitor, alpha
160268_at	AI847146	Pdcl3	phosducin-like 3
98535_at	AF076156	Comt	catechol-O-methyltransferase
100472_at	D10727	Enah	enabled homolog (Drosophila)
100474_at	X99646	St8sia2	ST8 alpha-N-acetyl-neuraminide alpha-2,8-sialyltransferase 2
160828_at	X69620	Inhbb	inhibin beta-B
104066_at	AI842192	AW548124	expressed sequence AW548124
103695_f_at	AW047329	C330007P06Rik	RIKEN cDNA C330007P06 gene
100039_at	AW125880	Tmem4	transmembrane protein 4
99032_at	AF009246	Rasd1	RAS, dexamethasone-induced 1
162011_f_at	AV246963	Rhou	ras homolog gene family, member U
101872_at	J03958	Gsta2 /// LOC625	glutathione S-transferase, alpha 2 (Yc2) /// similar to Glutathione S-transferase Ya chain (GST class-alpha) (Ya1)
99643_f_at	X61232	Cpe /// LOC6773	carboxypeptidase E /// similar to carboxypeptidase E
95541_at	AW125506	D6Wsu176e	DNA segment, Chr 6, Wayne State University 176, expressed

104637_at	AI326397	Gstm6	glutathione S-transferase, mu 6
101560_at	AW061330	Emb	embigin
96811_at	AW049806	Rab31	RAB31, member RAS oncogene family
93285_at	AI845584	Dusp6	dual specificity phosphatase 6
96058_s_at	U07235	Aldh2	aldehyde dehydrogenase 2, mitochondrial
96627_at	X97755	Ebp	phenylalkylamine Ca2+ antagonist (emopamil) binding protein
100443_at	AF031467	Bcat2	branched chain aminotransferase 2, mitochondrial
160387_at	AI853900	Cd302	CD302 antigen
104002_at	AI153693	Zfp275	zinc finger protein 275
100136_at	M32017	Lamp2	lysosomal membrane glycoprotein 2
94043_at	AB031290	Atp6ap1	ATPase, H+ transporting, lysosomal accessory protein 1
93534_at	X53929	Dcn	decorin
96751_at	AI842674	Arl5a	ADP-ribosylation factor-like 5A
160328_at	AI838015	Prss15	protease, serine, 15
94433_at	AW060684	Slc38a2	solute carrier family 38, member 2
102707_f_at	X61597	Serpina3c	serine (or cysteine) peptidase inhibitor, clade A, member 3C
160440_at	U79748	Smad4	MAD homolog 4 (Drosophila)
160840_at	AI853706	Arhgef3	Rho guanine nucleotide exchange factor (GEF) 3
102002_at	AI836406	Ubqln2	ubiquilin 2
103402_at	AI848522	Tm7sf3	transmembrane 7 superfamily member 3
93439_f_at	AA260005	---	---
100064_f_at	M63801	Gja1	gap junction membrane channel protein alpha 1
96165_at	AW125109	LOC677213	similar to U2AF homology motif (UHM) kinase 1
100596_at	M32032	Selenbp1	selenium binding protein 1
92581_at	U07159	Acadm	acyl-Coenzyme A dehydrogenase, medium chain
95625_at	AI840149	Slc6a8	solute carrier family 6 (neurotransmitter transporter, creatine), member 8
160255_at	AA657044	Ahnak	AHNAK nucleoprotein (desmoyokin)
95485_at	D29639	Hadhsc	L-3-hydroxyacyl-Coenzyme A dehydrogenase, short chain
96017_at	AA710907	0610006I08Rik	RIKEN cDNA 0610006I08 gene
160464_s_at	U60593	Ndr1	N-myc downstream regulated-like
99638_at	D17546	Col18a1	procollagen, type XVIII, alpha 1
93595_at	AF111172	Tpp1	tripeptidyl peptidase I
99178_at	AI845652	Gpm6b	glycoprotein m6b
102737_at	U35233	Edn1	endothelin 1
104030_at	AI848841	Ptch1	patched homolog 1
100884_at	U04204	Akr1b8	aldo-keto reductase family 1, member B8
98122_at	AF074600	Lmo4	LIM domain only 4
93826_at	AI956230	Ppp2r5a	protein phosphatase 2, regulatory subunit B (B56), alpha isoform
98454_at	Y14771	Palm	paralemmin
99994_at	AF041376	Cidea	cell death-inducing DNA fragmentation factor, alpha subunit-like effector A
95016_at	D50086	Nrp1	neuropilin 1
99633_at	AB017608	Ncdn	neurochondrin
162095_f_at	AV341518	Gas7	growth arrest specific 7
101368_at	M32484	Rhox5	reproductive homeobox 5
93305_f_at	AF053724	Vamp8	vesicle-associated membrane protein 8
160275_at	AI840996	Sepx1	selenoprotein X 1
99608_at	U20611	Prdx2	peroxiredoxin 2
99979_at	X78445	Cyp1b1	cytochrome P450, family 1, subfamily b, polypeptide 1
93261_at	AJ000990	Lgmn	legumain
97519_at	X13986	Spp1	secreted phosphoprotein 1
94365_at	AA710175	Hint2	histidine triad nucleotide binding protein 2
94345_at	AI843709	Il6st	interleukin 6 signal transducer
161026_s_at	AB025259	Syt14	synaptotagmin-like 4
100065_r_at	M63801	Gja1	gap junction membrane channel protein alpha 1
101084_f_at	AI527477	Dpm3	dolichyl-phosphate mannosyltransferase polypeptide 3
99080_at	AI853930	Ccdc6	coiled-coil domain containing 6
101882_s_at	U03715	Col18a1	procollagen, type XVIII, alpha 1
103922_f_at	AI839690	Cyb5r1	cytochrome b5 reductase 1
101047_at	AW123697	Cd99	CD99 antigen
162206_f_at	AV374868	Socs3	suppressor of cytokine signaling 3
160901_at	V00727	Fos	FBJ osteosarcoma oncogene
160894_at	X61800	Cebpd	CCAAT/enhancer binding protein (C/EBP), delta
97496_f_at	AW048944	Prkcdp	protein kinase C, delta binding protein
96353_at	AW125346	Tmem14c	transmembrane protein 14C
160312_at	AW125031	Cmtm6	CKLF-like MARVEL transmembrane domain containing 6
94020_at	Y17808	Ptk9l	protein tyrosine kinase 9-like (A6-related protein)

103020_s_at	AI317205	Map3k1 /// LOC6	mitogen activated protein kinase kinase kinase 1 /// similar to Mitogen-activated protein kinase kinase kinase 1 (MAPK/ERK kinase k
103804_at	AB006960	Reck	reversion-inducing-cysteine-rich protein with kazal motifs
94458_at	Y13087	Casp6	caspase 6
95114_s_at	AI844999	Cuta	cutA divalent cation tolerance homolog (E. coli)
94862_i_at	AI850000	Dynlrb1	dynein light chain roadblock-type 1
93063_at	U82624	App	amyloid beta (A4) precursor protein
95673_s_at	AW124113	Basp1	brain abundant, membrane attached signal protein 1
101867_at	U11680	Gpam	glycerol-3-phosphate acyltransferase, mitochondrial
100012_at	U29539	Laptn5	lysosomal-associated protein transmembrane 5
160094_at	AW123518	Arpc4	actin related protein 2/3 complex, subunit 4
99191_at	AI844939	Cri1	CREBBP/EP300 inhibitory protein 1
97489_at	AI846739	Pygb	brain glycogen phosphorylase
97125_f_at	M58156	LOC56628	MHC (A.CA/J(H-2K-f) class I antigen
96285_at	AJ001616	Myadm	myeloid-associated differentiation marker
104274_at	AW124843	Cpne3	copine III
98472_at	Y00629	H2-T23 /// C9200	histocompatibility 2, T region locus 23 /// RIKEN cDNA C920025E04 gene
101973_at	Y15163	Cited2 /// LOC67	Cbp/p300-interacting transactivator, with Glu/Asp-rich carboxy-terminal domain, 2 /// similar to Cbp/p300-interacting transactivator, w
94834_at	U06119	Ctsh	cathepsin H
94556_at	AI746846	Snx10	sorting nexin 10
103392_at	U12919	Adcy7	adenylate cyclase 7
92302_at	Z11664	Sos2	Son of sevenless homolog 2 (Drosophila)
97947_at	AI836959	---	---
160280_at	AI747654	Cav1	caveolin, caveolae protein 1
104744_at	AW046775	Tmem55a	transmembrane protein 55A
96260_at	AB021491	AL033314	expressed sequence AL033314
94282_at	AW124297	Asah1	N-acylsphingosine amidohydrolase 1
96865_at	M60474	---	0 day neonate cerebellum cDNA, RIKEN full-length enriched library, clone:C230070N19 product:myristoylated alanine rich protein kii
102207_at	AW123249	Nrbp2	nuclear receptor binding protein 2
94948_at	AF097511	Trip6	thyroid hormone receptor interactor 6
102886_at	X83577	Gpc4	glypican 4
101462_r_at	U06944	Pja1	praja1, RING-H2 motif containing
97556_at	AI843178	Anp32e	acidic (leucine-rich) nuclear phosphoprotein 32 family, member E
95426_at	AW048512	Echs1	enoyl Coenzyme A hydratase, short chain, 1, mitochondrial
94394_at	M21019	Rras	Harvey rat sarcoma oncogene, subgroup R
103644_at	D13139	Dpep1	dipeptidase 1 (renal)
99642_i_at	X61232	Cpe /// LOC6773	carboxypeptidase E /// similar to carboxypeptidase E
102729_f_at	AF031170	Hsd3b6	hydroxysteroid dehydrogenase-6, delta-5->-3-beta
101932_at	D83484	Ptpre	protein tyrosine phosphatase, receptor type, E
100044_at	U19582	Cldn11	claudin 11
98440_at	AA596710	Ltb4dh	leukotriene B4 12-hydroxydehydrogenase
92925_at	M61007	Cebpb	CCAAT/enhancer binding protein (C/EBP), beta
96662_at	AI847054	Ppap2b	phosphatidic acid phosphatase type 2B
160966_at	AA145282	Zfp187	zinc finger protein 187
160527_at	AB012886	Igfbp7 /// LOC621	insulin-like growth factor binding protein 7 /// similar to O-acyltransferase (membrane bound) domain containing 2
97934_at	U73820	Galnt1	UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 1
93038_f_at	M69260	Anxa1	annexin A1
95161_at	AW120628	Ctdsp2	CTD (carboxy-terminal domain, RNA polymerase II, polypeptide A) small phosphatase 2
95425_at	U21489	Acadl	acyl-Coenzyme A dehydrogenase, long-chain
94561_at	AI836140	Lima1	LIM domain and actin binding 1
102032_at	AW060819	Twsg1	twisted gastrulation homolog 1 (Drosophila)
93026_at	AW124337	Mgst1	microsomal glutathione S-transferase 1
103017_at	AI060729	LOC664862	similar to transmembrane 7 superfamily member 1
97485_at	AI850953	---	---
101934_at	AI851119	Fez2	fasciculation and elongation protein zeta 2 (zygin II)
98625_s_at	M84147	Adh5 /// LOC635	alcohol dehydrogenase 5 (class III), chi polypeptide /// similar to alcohol dehydrogenase 5 (class III), chi polypeptide
97329_at	AW124061	Ints3	integrator complex subunit 3
93497_at	K02782	C3	complement component 3
95523_at	AI839718	2900062L11Rik	RIKEN cDNA 2900062L11 gene
94817_at	X60676	Serpinh1	serine (or cysteine) peptidase inhibitor, clade H, member 1
104628_at	X61172	Man2a1	mannosidase 2, alpha 1
93354_at	Z22661	Apoc1	apolipoprotein C-I
101389_at	AB008553	Scarb2	scavenger receptor class B, member 2
93838_at	AI846994	2700038C09Rik	RIKEN cDNA 2700038C09 gene
100970_at	X65687	Akt1	thymoma viral proto-oncogene 1
94278_at	D37837	Lcp1	lymphocyte cytosolic protein 1
102399_at	AW123909	Rbpms	RNA binding protein gene with multiple splicing

98485_at	AI850288	Rhpn2	rophilin, Rho GTPase binding protein 2
93852_at	AW045443	Mef2a	myocyte enhancer factor 2A
99010_at	AB024538	Islr	immunoglobulin superfamily containing leucine-rich repeat
161294_f_at	AV003873	Clu	clusterin
92213_at	L36062	Star	steroidogenic acute regulatory protein
102108_f_at	AI505453	Myh9	myosin, heavy polypeptide 9, non-muscle
103348_at	AI837688	Osbp	oxysterol binding protein
92477_at	AA681862	Spin	spindlin
102381_at	AA619207	Acsl4	acyl-CoA synthetase long-chain family member 4
94330_at	AA710564	Npl	N-acetylneuraminate pyruvate lyase
97017_f_at	AW214439	---	---
94461_at	AI852144	Pbef1	pre-B-cell colony-enhancing factor 1
97553_at	AI841884	Galnt2	UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 2
93043_at	D50463	Nptn	neuroplastin
97426_at	X98471	Emp1	epithelial membrane protein 1
98427_s_at	M57999	Nfkb1	nuclear factor of kappa light chain gene enhancer in B-cells 1, p105
96657_at	L10244	Sat1	spermidine/spermine N1-acetyl transferase 1
101031_at	M14689	Surf1	surfeit gene 1
96526_at	AW228840	D030029J20Rik	RIKEN cDNA D030029J20 gene
92775_at	AA656757	Pabpc4	poly A binding protein, cytoplasmic 4
98543_at	AJ223208	Ctss	cathepsin S
95019_at	X98055	Gstt1	glutathione S-transferase, theta 1
92586_at	X57024	Glud1	glutamate dehydrogenase 1
94428_at	AI842668	Iivbl	iivB (bacterial acetolactate synthase)-like
161259_f_at	AV283483	Serpina5	serine (or cysteine) peptidase inhibitor, clade A, member 5
94339_at	AI841330	D11ErtD18e	DNA segment, Chr 11, ERATO Doi 18, expressed
100099_at	Z14132	Smpd1	sphingomyelin phosphodiesterase 1, acid lysosomal
102912_at	AI265115	Tnks2	tankyrase, TRF1-interacting ankyrin-related ADP-ribose polymerase 2
102395_at	Z38110	Pmp22	peripheral myelin protein
96530_at	AI503926	---	Transcribed locus
102854_s_at	U03434	Atp7a	ATPase, Cu <sup>++</sup> transporting, alpha polypeptide
92202_g_at	AI553024	Zbtb16	zinc finger and BTB domain containing 16
101446_at	AF004428	Tpd521	tumor protein D52-like 1
92958_at	AI849135	Foxo3a	forkhead box O3a
101030_at	X99963	Rhob	ras homolog gene family, member B
92648_at	U19521	Stxbp3a	syntaxin binding protein 3A
103226_at	Z11974	Mrc1	mannose receptor, C type 1
100444_at	D29678	Cdk5	cyclin-dependent kinase 5
102919_at	D42124	Mafk	v-maf musculoaponeurotic fibrosarcoma oncogene family, protein K (avian)
100133_at	M27266	Fyn	Fyn proto-oncogene
92658_at	AF010405	Foxq1	forkhead box Q1
94049_at	AF033381	Bhmt	betaine-homocysteine methyltransferase
99447_at	AI021178	1110007L15Rik	RIKEN cDNA 1110007L15 gene
96354_at	AI854802	Mbnl1	muscleblind-like 1 (Drosophila)
94061_at	M13018	Crip1	cysteine-rich protein 1 (intestinal)
160765_at	AW120781	Ptges2	prostaglandin E synthase 2
104366_at	AW047831	BC039093	cDNA sequence BC039093
93753_at	AI852632	Litaf	LPS-induced TN factor
96887_at	Y08702	Ndubf11	NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 11
93997_at	AI853475	Ifrg15	interferon alpha responsive gene
94821_at	AW123880	Xbp1	X-box binding protein 1
102736_at	M19681	Ccl2	chemokine (C-C motif) ligand 2
94940_at	AW123316	Mccc1	methylcrotonoyl-Coenzyme A carboxylase 1 (alpha)
95387_f_at	AA266467	Sema4b	Sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4B
92525_i_at	AW122114	Btbd14a	BTB (POZ) domain containing 14A
103729_at	M36775	Lama1	laminin, alpha 1
93141_at	U41568	Nr0b1	nuclear receptor subfamily 0, group B, member 1
96135_at	AA833425	3110003A17Rik	RIKEN cDNA 3110003A17 gene
160841_at	AW047343	Dbp	D site albumin promoter binding protein
103367_at	U18975	B4galnt1	beta-1,4-N-acetyl-galactosaminyl transferase 1
92526_f_at	AW122114	Btbd14a	BTB (POZ) domain containing 14A
161075_at	AI226337	D9ErtD280e	DNA segment, Chr 9, ERATO Doi 280, expressed
97770_s_at	AA733372	D6Wsu176e	DNA segment, Chr 6, Wayne State University 176, expressed
104641_f_at	AI643393	LOC668645	similar to gonadotropin inducible ovarian transcription factor 1
94813_at	X65128	Gas1	growth arrest specific 1
94252_at	AJ006587	Eif2s3x	eukaryotic translation initiation factor 2, subunit 3, structural gene X-linked

101461_f_at	U06944	Pja1	praja1, RING-H2 motif containing
92457_at	AJ132433	E130201N16Rik	RIKEN cDNA E130201N16 gene
160690_at	AW050240	Csnk2a1	casein kinase II, alpha 1 polypeptide
98008_at	U92565	Cx3cl1	chemokine (C-X3-C motif) ligand 1
93697_at	U63387	Cbx4	chromobox homolog 4 (Drosophila Pc class)
160622_at	AW211793	BC011209	cDNA sequence BC011209
100595_at	AF035644	Ptp4a2	protein tyrosine phosphatase 4a2
160608_at	AI854462	Rab20	RAB20, member RAS oncogene family
94852_at	U09114	Glul	glutamate-ammonia ligase (glutamine synthetase)
98019_at	L22482	Tgfb1i1	transforming growth factor beta 1 induced transcript 1
101913_at	AW214298	Clcn5	chloride channel 5
97013_f_at	AW046124	Cyba	cytochrome b-245, alpha polypeptide
160896_at	D13003	Rcn1	reticulocalbin 1
93830_at	AI851199	Nono	non-POU-domain-containing, octamer binding protein
99613_at	X51941	Mut	methylmalonyl-Coenzyme A mutase
103933_at	U61183	Siae	sialic acid acetyltransferase
104636_at	AJ000413	Gstm6	glutathione S-transferase, mu 6
92807_at	X77585	Txn1	thioredoxin 1
160233_at	AI854743	Ak3	adenylate kinase 3
95654_at	AF109905	Clic1	chloride intracellular channel 1
160767_at	L42293	Soat1	sterol O-acyltransferase 1
103072_at	M58567	Hsd3b1	hydroxysteroid dehydrogenase-1, delta<5>-3-beta
160590_r_at	AI853323	Comtd1	catechol-O-methyltransferase domain containing 1
95636_at	AW123628	0610010K14Rik	RIKEN cDNA 0610010K14 gene
104082_at	AI848325	Rab12	RAB12, member RAS oncogene family
93750_at	J04953	Gsn	gelsolin
98951_at	AI843258	Tcf25	transcription factor 25 (basic helix-loop-helix)
104155_f_at	U19118	Atf3	activating transcription factor 3
96831_at	AA755004	Pdia5	protein disulfide isomerase associated 5
94818_at	AW047223	Ogt	O-linked N-acetylglucosamine (GlcNAc) transferase (UDP-N-acetylglucosamine:polypeptide-N-acetylglucosaminyl transferase)
102120_f_at	C80148	LOC675539	similar to Hippocalcin-like protein 1 (Visinin-like protein 3) (VILIP-3) (Neural visinin-like protein 3) (NVL-3) (NVP-3)
104578_f_at	AI195392	Actn1	actinin, alpha 1
160794_at	AI847158	Smyd2	SET and MYND domain containing 2
101995_at	U40930	Sqstm1	sequestosome 1
97118_at	AI159700	A630007B06Rik	RIKEN cDNA A630007B06 gene /// similar to oocyte-testis gene 1
94549_at	AI315650	Mfsd1	major facilitator superfamily domain containing 1
97267_at	AI844771	6330407G11Rik	RIKEN cDNA 6330407G11 gene
99933_at	D26107	Pvr12	poliovirus receptor-related 2
103511_at	AI843580	Arhgap8	Rho GTPase activating protein 8
93797_g_at	AW123952	Atp1a1	ATPase, Na+/K+ transporting, alpha 1 polypeptide
96057_at	AI647493	Aldh2	aldehyde dehydrogenase 2, mitochondrial
95542_at	AI835858	Tpm4	tropomyosin 4
99146_at	AW124355	Stx6	syntaxin 6
98527_at	Z14050	Dci	dodecenoyl-Coenzyme A delta isomerase (3,2 trans-enoyl-Coenzyme A isomerase)
93806_at	AI848671	Sh3bgr1	SH3-binding domain glutamic acid-rich protein like
101948_at	X05212	Lamb1-1	laminin B1 subunit 1
92608_at	D88793	Csrp1	cysteine and glycine-rich protein 1
93055_at	AW049376	Ankrd46	ankyrin repeat domain 46
93088_at	X01838	B2m	beta-2 microglobulin
101054_at	X00496	Cd74	CD74 antigen (invariant polypeptide of major histocompatibility complex, class II antigen-associated)
103697_at	AW061234	AW061234	expressed sequence AW061234
101979_at	AF055638	Gadd45g	growth arrest and DNA-damage-inducible 45 gamma
103222_at	L21671	Eps8	epidermal growth factor receptor pathway substrate 8
102779_at	X54149	Gadd45b	growth arrest and DNA-damage-inducible 45 beta
103752_r_at	AW227545	Strn	striatin, calmodulin binding protein
99563_at	AW124681	Spin	spindlin
160202_at	AI845108	Atp6ap2	ATPase, H+ transporting, lysosomal accessory protein 2
95693_at	U51167	Ildh2	isocitrate dehydrogenase 2 (NADP+), mitochondrial
104714_at	AW125299	Dock9 /// LOC67	dedicator of cytokinesis 9 /// similar to Dedicator of cytokinesis protein 9 (Cdc42 guanine nucleotide exchange factor zizimin 1)
161183_at	AV244370	Dag1	dystroglycan 1
96920_at	AW125478	Htra1	HtrA serine peptidase 1
96524_at	AI157060	Cdr2l	cerebellar degeneration-related protein 2-like
94381_at	L31783	Uck1	uridine-cytidine kinase 1
94881_at	AW048937	Cdkn1a	cyclin-dependent kinase inhibitor 1A (P21)
103027_at	AA739413	1810030O07Rik	RIKEN cDNA 1810030O07 gene
92777_at	M32490	Cyr61	cysteine rich protein 61

94492_at	AB025406	Dstn	destrin
160319_at	U66166	Sparcl1	SPARC-like 1 (mast9, hev1n)
95064_at	AI849271	Acaa2	acetyl-Coenzyme A acyltransferase 2 (mitochondrial 3-oxoacyl-Coenzyme A thiolase)
100983_at	AB022053	Prep	prolyl endopeptidase
100601_at	AF022110	Itgb5	integrin beta 5
96038_at	AI840339	Rnase4	ribonuclease, RNase A family 4
95716_at	AW125041	Ywhag	3-monooxygenase/tryptophan 5-monooxygenase activation protein, gamma polypeptide
101887_at	AF045887	Agt	angiotensinogen (serpin peptidase inhibitor, clade A, member 8)
102062_at	U85614	Smarcc1	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily c, member 1
100915_at	AW125698	Myh9	myosin, heavy polypeptide 9, non-muscle
160808_at	AI854287	Prkab1	protein kinase, AMP-activated, beta 1 non-catalytic subunit
104386_f_at	AI843901	Itgav	integrin alpha V
161456_f_at	AV296708	---	---
103611_at	AB012693	Cd47	CD47 antigen (Rh-related antigen, integrin-associated signal transducer)
93084_at	U27315	Slc25a4	solute carrier family 25 (mitochondrial carrier, adenine nucleotide translocator), member 4
98136_at	AF031486	Sms /// LOC6718	spermine synthase /// similar to Spermine synthase (Spermidine aminopropyltransferase) (SPMSY)
103755_at	D89677	Sh3d19	SH3 domain protein D19
160482_at	AI841705	Acaa1a	acetyl-Coenzyme A acyltransferase 1A
104469_at	M73748	Pdpn	podoplanin
95101_at	AI834772	Serinc1	serine incorporator 1
97419_at	AW060956	Commf7 /// LOC1	COMM domain containing 7 /// similar to COMM domain containing protein 7 /// similar to COMM domain-containing protein 7
94780_at	AI987985	Zbtb20	zinc finger and BTB domain containing 20
97541_f_at	X00246	H2-D1	histocompatibility 2, D region locus 1
93101_s_at	U96635	Nedd4	neural precursor cell expressed, developmentally down-regulated gene 4
94435_at	AI839117	D10Erd438e	DNA segment, Chr 10, ERATO Doi 438, expressed
99930_s_at	U57325	Psen2	presenilin 2
96633_s_at	AA529583	Morf4l2	mortality factor 4 like 2
93875_at	M12571	Hspa1a	heat shock protein 1A
97360_at	AI841689	Cmtm3	CKLF-like MARVEL transmembrane domain containing 3
104494_at	AI642098	C820004L04Rik	RIKEN cDNA C820004L04 gene
104719_at	AI182203	Slc12a7	solute carrier family 12, member 7
98083_at	AW049031	Klf6	Kruppel-like factor 6
92348_at	AI841022	Thra	thyroid hormone receptor alpha
101590_at	AI747194	Lamp2	lysosomal membrane glycoprotein 2
92513_at	AJ002636	Stag2	stromal antigen 2
93318_at	U91513	Ninj1	ninjurin 1
95531_at	AI854771	Amot	angiominin
94977_at	X15373	Itpr1	inositol 1,4,5-triphosphate receptor 1
98588_at	Z11774	Fah	fumarylacetoacetate hydrolase
93364_at	X59990	Ctnna1	catenin (cadherin associated protein), alpha 1
104728_at	L27439	Pros1	protein S (alpha)
99081_at	AF010254	Serping1	serine (or cysteine) peptidase inhibitor, clade G, member 1
94432_at	AI117157	St6gal1	beta galactoside alpha 2,6 sialyltransferase 1
96295_at	AW122030	Psat1	phosphoserine aminotransferase 1
94019_at	AI852534	---	---
94297_at	U16959	Fkbp5	FK506 binding protein 5
103560_at	AW124401	Lysmd2	LysM, putative peptidoglycan-binding, domain containing 2
160877_at	AA647799	Ogn	osteoglycin
103076_at	AW046093	Chmp5	chromatin modifying protein 5
103369_at	AW049142	9430029L20Rik	RIKEN cDNA 9430029L20 gene
97990_at	D85923	Myh11	myosin, heavy polypeptide 11, smooth muscle
97980_at	L38423	Ltbr	lymphotoxin B receptor
93039_at	AF009513	Pgcp	plasma glutamate carboxypeptidase
100879_at	AF093775	Actn3	actinin alpha 3
100093_at	X69025	Pctk1	PCTAIRE-motif protein kinase 1
100050_at	M31885	Id1	inhibitor of DNA binding 1
100607_at	AF026124	Pld3	phospholipase D family, member 3
161648_at	AV087550	Crry	complement receptor related protein
93078_at	X04653	Ly6a	lymphocyte antigen 6 complex, locus A
97255_at	AW061318	Cugbp2	CUG triplet repeat, RNA binding protein 2
93985_at	AW120868	Tiparp	TCDD-inducible poly(ADP-ribose) polymerase
160131_at	AI854404	Amotl2	angiominin like 2
161013_f_at	AI596360	Spsb1	spA/ryanodine receptor domain and SOCS box containing 1
97829_at	AI838053	Cdipt	CDP-diacylglycerol--inositol 3-phosphatidyltransferase (phosphatidylinositol synthase)
95887_at	AI451008	Soat1	sterol O-acyltransferase 1
103816_at	U89915	F11r	F11 receptor

101571_g_at	X76066	Igfbp4	insulin-like growth factor binding protein 4
99549_at	D31951	Ogn	osteoglycin
95082_at	AI842277	Igfbp3	insulin-like growth factor binding protein 3
98988_at	AA614971	Nfkbiz	nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, zeta
92633_at	AJ242663	Ctsz	cathepsin Z
93045_at	L28836	Abcd3	ATP-binding cassette, sub-family D (ALD), member 3
102815_at	U65986	Anxa11	annexin A11
104063_at	AI840130	Tom11l	target of myb1-like 1 (chicken)
160975_at	AI504338	---	Transcribed locus
101585_at	AF042491	Pgrmc1	progesterone receptor membrane component 1
160344_at	AB021289	Npc2	Niemann Pick type C2
104725_at	AW060401	Rhoq	ras homolog gene family, member Q
161666_f_at	AV138783	Gadd45b	growth arrest and DNA-damage-inducible 45 beta
103100_at	AI788543	Wwtr1	WW domain containing transcription regulator 1
92374_at	AW120691	Adora1	adenosine A1 receptor
104735_at	AI842065	Kctd12	potassium channel tetramerisation domain containing 12
93379_at	Y09079	Dpysl4	dihydropyrimidinase-like 4
160081_at	AW045418	Rpl36a	ribosomal protein L36a
102105_f_at	AI840733	Ptgds	prostaglandin D2 synthase (brain)
98596_s_at	Y15003	St3gal5	ST3 beta-galactoside alpha-2,3-sialyltransferase 5
95364_at	M80631	Gna14	guanine nucleotide binding protein, alpha 14
104235_at	AW122882	Unc84b	unc-84 homolog B (C. elegans)
160617_at	AW125783	Klf13	Kruppel-like factor 13
92848_at	X64837	Oat	ornithine aminotransferase
94951_at	AI853260	Las1l	LAS1-like (S. cerevisiae)
95591_at	AI843335	Extl3	exostosin (multiple)-like 3
160486_at	AI848822	Ccdc28b	coiled coil domain containing 28B
96596_at	U52073	Ndr1	N-myc downstream regulated gene 1 /// N-myc downstream regulated-like
92398_at	AI848723	Vps37b	vacuolar protein sorting 37B (yeast)
95045_at	AI844469	0610012D09Rik	RIKEN cDNA 0610012D09 gene
93100_at	X13297	Acta2	actin, alpha 2, smooth muscle, aorta
160479_at	M29394	Cat	catalase
94439_at	AW124363	Osbpl1l	oxysterol binding protein-like 11
160930_at	AW123983	Sacm1l	SAC1 (suppressor of actin mutations 1, homolog)-like (S. cerevisiae)
160573_at	AA645537	Hccs	holocytochrome c synthetase
92590_at	U12791	Hmgcs2	3-hydroxy-3-methylglutaryl-Coenzyme A synthase 2
93496_at	AI852098	Elovl5	ELOVL family member 5, elongation of long chain fatty acids (yeast)
92831_at	AI846308	Sfxn1	sideroflexin 1
101214_f_at	M32599	LOC14433	/// LO similar to glyceraldehyde-3-phosphate dehydrogenase /// similar to glyceraldehyde-3-phosphate dehydrogenase /// cDNA sequence .
100780_at	M73436	Rps4x	ribosomal protein S4, X-linked
95940_f_at	AW047237	BC052328	cDNA sequence BC052328
93025_at	AI835257	Ndfip1	Nedd4 family interacting protein 1
103247_at	AF079366	Mpp3	membrane protein, palmitoylated 3 (MAGUK p55 subfamily member 3)
160396_at	AW121580	Lass2	longevity assurance homolog 2 (S. cerevisiae)
103884_at	AI850335	Atpbd1c	ATP binding domain 1 family, member C
97160_at	X04017	Sparc	secreted acidic cysteine rich glycoprotein
93294_at	M70642	Ctgf	connective tissue growth factor
160065_s_at	AI837625	Csrp1	cysteine and glycine-rich protein 1
94979_at	AW121624	BC018507	cDNA sequence BC018507
160358_at	AI847784	Cd34	CD34 antigen
101015_s_at	AF013486	Ifnar2	interferon (alpha and beta) receptor 2
96703_at	AB029448	Maged1	melanoma antigen, family D, 1
160385_at	AI851345	Gcsh	glycine cleavage system protein H (aminomethyl carrier)
97308_at	AI835409	Tmem11	transmembrane protein 11
100342_i_at	M28729	Tuba1	tubulin, alpha 1
97247_at	AW124778	Isoc1	isochorismatase domain containing 1
95886_g_at	AA177826	Crebbp	CREB binding protein
100331_g_at	AF032714	Prdx2	peroxiredoxin 2
93139_at	AI504310	Sdsl	serine dehydratase-like
103955_at	AW050325	Cryl1	crystallin, lamda 1
104488_at	AI852101	5730407K14Rik	RIKEN cDNA 5730407K14 gene
95511_at	X69902	Itga6	integrin alpha 6
95135_at	AI844396	Mid1ip1	Mid1 interacting protein 1 (gastrulation specific G12-like (zebrafish))
160511_at	L12029	Cxcl12	chemokine (C-X-C motif) ligand 12
94004_at	Z19543	Cnn2	calponin 2
162302_f_at	AV035020	Folr1	folate receptor 1 (adult)

98045_s_at	U18869	Dab2	disabled homolog 2 (Drosophila)
92968_at	D87902	Arf5	ADP-ribosylation factor 5
104092_at	AW124926	Usp48 /// LOC67	ubiquitin specific peptidase 48 /// hypothetical protein LOC674195
93482_at	AI117835	Mylk	myosin, light polypeptide kinase
93780_at	AW060827	Them2	thioesterase superfamily member 2
104014_at	Y12650	Hfe	hemochromatosis
97819_at	AI843119	Gsto1	glutathione S-transferase omega 1
97817_at	AW121136	Cdc42se1	CDC42 small effector 1
95758_at	M26270	Scd2	stearoyl-Coenzyme A desaturase 2
98579_at	M28845	Egr1	early growth response 1
97948_at	M26391	Rb1	retinoblastoma 1
93140_at	X99946	Tsx	testis specific X-linked gene
97450_s_at	AA986258	Aldh7a1	aldehyde dehydrogenase family 7, member A1
96007_at	AI835359	Ssr3	signal sequence receptor, gamma
104701_at	Y07836	Bhlhb2	basic helix-loop-helix domain containing, class B2
160453_at	L21707	Ryk	receptor-like tyrosine kinase
102054_at	AB011370	Ankyf1	ankyrin repeat and FYVE domain containing 1
93590_at	AI844370	Ndst1	N-deacetylase/N-sulfotransferase (heparan glucosaminyl) 1
97949_at	M16238	Fgl2	fibrinogen-like protein 2
160653_at	AF043249	Tomm40	translocase of outer mitochondrial membrane 40 homolog (yeast)
102255_at	AB015978	Osmr	oncostatin M receptor
160184_at	AA815795	1200007D18Rik	RIKEN cDNA 1200007D18 gene
92851_at	U49430	Cp	ceruloplasmin
104098_at	L28835	Pxmp2	peroxisomal membrane protein 2
98533_at	AI854779	Cyb5	cytochrome b-5
95488_at	AW045756	BC010304	cDNA sequence BC010304
95026_at	AW047688	Retsat	retinol saturase (all trans retinol 13,14 reductase)
94870_f_at	AW124226	Sar1b	SAR1 gene homolog B (S. cerevisiae)
160417_at	U86090	Kif5b	kinesin family member 5B
101441_i_at	AF031127	Itp2c	inositol 1,4,5-triphosphate receptor 2
96283_at	AI849180	Itm2c	integral membrane protein 2C
103643_at	AI844784	Zdhhc16	zinc finger, DHHC domain containing 16
96004_at	AI851641	Sri	sorcini
103288_at	AF053062	Nrip1	nuclear receptor interacting protein 1
94811_s_at	AJ002366	Gtf2h1 /// Ndn	general transcription factor II H, polypeptide 1 /// necdin
93731_at	AF090334	Fkbp9	FK506 binding protein 9
160921_at	AW125884	Acss1	acyl-CoA synthetase short-chain family member 1
93328_at	X57437	Hdc	histidine decarboxylase
104154_at	AB021961	Trp53	transformation related protein 53
93116_at	J02626	Prkacb	protein kinase, cAMP dependent, catalytic, beta
98127_at	U16741	Capza2	capping protein (actin filament) muscle Z-line, alpha 2
160764_at	AW046376	Fbxw11	F-box and WD-40 domain protein 11
103040_at	AI837100	Cd83	CD83 antigen
104125_at	AA763673	Rnf12	ring finger protein 12
104516_at	U82758	Cldn5	claudin 5
160547_s_at	AI839138	Txnip	thioredoxin interacting protein
99040_at	X66119	Slc6a4	solute carrier family 6 (neurotransmitter transporter, serotonin), member 4
97224_at	AI851394	Pnrc1	proline-rich nuclear receptor coactivator 1
93600_at	AJ011565	Leprot	leptin receptor overlapping transcript
160911_at	Z11574	Sos1	Son of sevenless homolog 1 (Drosophila)
93081_at	U35142	Rbbp7	retinoblastoma binding protein 7
160564_at	X81627	Lcn2	lipocalin 2
94863_r_at	AI850000	Dynlrb1	dynein light chain roadblock-type 1
93574_at	AF036164	Serpinf1	serine (or cysteine) peptidase inhibitor, clade F, member 1
104277_at	AI834815	Alg2	asparagine-linked glycosylation 2 homolog (yeast, alpha-1,3-mannosyltransferase)
96978_at	AB025258	Syt14	synaptotagmin-like 4
94485_at	AI840013	Peci	peroxisomal delta3, delta2-enoyl-Coenzyme A isomerase
104139_at	U16162	P4ha1	procollagen-proline, 2-oxoglutarate 4-dioxygenase (proline 4-hydroxylase), alpha 1 polypeptide
160707_at	AI854081	D10Wsu102e	DNA segment, Chr 10, Wayne State University 102, expressed
101045_at	U96116	Hadh2	hydroxyacyl-Coenzyme A dehydrogenase type II
97528_at	AF022811	Cnih	cornichon homolog (Drosophila)
96896_at	AW214159	Actr2	ARP2 actin-related protein 2 homolog (yeast)
96704_at	AF058798	Sfn	stratifin
102248_f_at	Y17138	Cask	calcium/calmodulin-dependent serine protein kinase (MAGUK family)
98966_at	L42996	Dbt	dihydrolipoamide branched chain transacylase E2
96271_at	AA914105	Tmem123	transmembrane protein 123

102350_at	AI836109	Adprhl2	ADP-ribosylhydrolase like 2
101495_at	X59047	Cd81	CD 81 antigen
99524_at	AF004666	Slc8a1	solute carrier family 8 (sodium/calcium exchanger), member 1
98595_at	U56773	Irak1	interleukin-1 receptor-associated kinase 1
101089_at	AF002283	Pdlim3	PDZ and LIM domain 3
103685_at	AI839232	---	Transcribed locus
96925_at	AW122429	Glt25d1	glycosyltransferase 25 domain containing 1
104326_at	AI838951	Adpgk	ADP-dependent glucokinase
103050_at	AF035717	Tcf21	transcription factor 21
104672_at	U68058	Frzb	frizzled-related protein
96774_at	AW047139	Plekhc1	pleckstrin homology domain containing, family C (with FERM domain) member 1
161703_f_at	AV003419	Anxa1	annexin A1
160502_at	AF084524	Creg1	cellular repressor of E1A-stimulated genes 1
161657_f_at	AV105022	Rp110 /// LOC234	ribosomal protein 10 /// similar to ribosomal protein L10 /// similar to ribosomal protein L10 /// similar to ribosomal protein L10 /// simil
95586_at	AF089751	P2rx4	purinergic receptor P2X, ligand-gated ion channel 4
99514_at	AI835443	Bmyc	brain expressed myelocytomatosis oncogene
100522_s_at	U92454	Wbp5	WW domain binding protein 5
96747_at	AW121294	Rhou	ras homolog gene family, member U
104598_at	X61940	Dusp1	dual specificity phosphatase 1
96632_at	AB025049	Morf4l2 /// LOC4	mortality factor 4 like 2 /// similar to Mortality factor 4-like protein 2 (MORF-related gene X protein) (Transcription factor-like protein M
94935_at	AI843739	Tbl1x	Transducin (beta)-like 1 X-linked
100548_at	L31958	Pea15	phosphoprotein enriched in astrocytes 15
93278_at	M91458	Scp2	sterol carrier protein 2, liver
100569_at	M14044	Anxa2	annexin A2
98131_at	D78646	Cryz	crystallin, zeta
93360_at	AF007267	Pmm1	phosphomannomutase 1
100074_at	AW046723	Tmed9	transmembrane emp24 protein transport domain containing 9
103499_at	AI843063	Vwf	Von Willebrand factor homolog
161361_s_at	AV213431	Tnnt1	troponin T1, skeletal, slow
94833_at	M91380	Fstl1	folliculin-like 1
102378_at	U02487	Sspn	sarcospan
102859_at	AW121304	Reep1	receptor accessory protein 1
102425_at	U61362	Tle1	transducin-like enhancer of split 1, homolog of Drosophila E(spl)
103052_r_at	X76653	Nr2f2	nuclear receptor subfamily 2, group F, member 2
98495_at	AI846906	5033414D02Rik	RIKEN cDNA 5033414D02 gene
96829_at	AW047083	D19Wsu162e	DNA segment, Chr 19, Wayne State University 162, expressed
99960_at	U18310	Map2k4	mitogen activated protein kinase kinase 4
96238_at	AI853996	---	---
104256_at	AI120844	Pscdbp	pleckstrin homology, Sec7 and coiled-coil domains, binding protein
160444_at	AI848397	Pigx	phosphatidylinositol glycan, class X
161380_f_at	AV245978	Rab31	RAB31, member RAS oncogene family
96426_at	U38967	Tmsb4x	thymosin, beta 4, X chromosome
92614_at	M60523	Id3	inhibitor of DNA binding 3
101001_at	AI647612	Gpr177	G protein-coupled receptor 177
162262_f_at	AV357306	Gyg	glycogenin
97211_at	AI747444	Armcx2	armadillo repeat containing, X-linked 2
160726_at	U44940	Qk	quaking
104056_at	AI573367	D16Bwg1543e	DNA segment, Chr 16, Brigham & Women's Genetics 1543 expressed
97689_at	M26071	F3	coagulation factor III
100593_at	L47600	Tnnt2	troponin T2, cardiac
96849_at	AA655369	Timm8a1	translocase of inner mitochondrial membrane 8 homolog a1 (yeast)
98132_at	X01756	Cycs /// LOC670	cytochrome c, somatic /// similar to Cytochrome c, somatic /// similar to Cytochrome c, somatic
100702_at	U85644	Shbg	sex hormone binding globulin
160611_at	AA212964	Cyp4v3	cytochrome P450, family 4, subfamily v, polypeptide 3
94399_at	AI843172	Inpp5b	inositol polyphosphate-5-phosphatase B
100123_f_at	X15202	Itgb1	integrin beta 1 (fibronectin receptor beta)
95084_f_at	AI844995	Grhpr	glyoxylate reductase/hydroxypyruvate reductase
103435_at	AW045910	9430080K19Rik	RIKEN cDNA 9430080K19 gene
95020_at	AI848868	Cd47	CD47 antigen (Rh-related antigen, integrin-associated signal transducer)
100581_at	U59807	Cstb	cystatin B
160968_at	AI390412	Aard	alanine and arginine rich domain containing protein
104538_at	AB001607	Ptgis	prostaglandin I2 (prostacyclin) synthase
104741_at	AI843023	Zdhhc9	zinc finger, DHHC domain containing 9
102826_at	J05663	Akr1b7	aldo-keto reductase family 1, member B7
104053_at	AA110657	Trio	triple functional domain (PTPRF interacting)
160645_at	U88908	Birc3	baculoviral IAP repeat-containing 3

160091_at	AW125401	Pgam1	LOC66 phosphoglycerate mutase 1 /// similar to Phosphoglycerate mutase 1 (Phosphoglycerate mutase isozyme B) (PGAM-B) (BPG-depen
104083_at	AI853217	Cdh5	cadherin 5
160805_s_at	AB025354	Mpdu1	mannose-P-dolichol utilization defect 1
162269_at	AV363431	Smyd2	SET and MYND domain containing 2
95029_at	AW046747	Atp13a1	ATPase type 13A1
98065_at	AI837679	Ormdl3	ORM1-like 3 (S. cerevisiae)
160245_at	AW045564	1110034O07Rik	RIKEN cDNA 1110034O07 gene
92893_at	D90173	Nfia	nuclear factor I/A
96900_at	AW125480	Ndg2	Nur77 downstream gene 2
93009_at	J04696	Gstm2	glutathione S-transferase, mu 2
101516_at	U60473	Cd59a	CD59a antigen
97424_at	AW049647	Arl6ip5	ADP-ribosylation factor-like 6 interacting protein 5
95070_at	AW125874	Nars	asparaginyl-tRNA synthetase
104525_at	AW124812	Ppm1m	protein phosphatase 1M
99329_at	AF022908	Abcc1	ATP-binding cassette, sub-family C (CFTR/MRP), member 1
160373_i_at	AI839175	Sdpr	serum deprivation response
100935_at	U43548	Mlx	MAX-like protein X
102644_at	U13371	Mdfic	MyoD family inhibitor domain containing
95286_at	D14077	Clu	clusterin
99156_at	AI853370	Pdzd11	PDZ domain containing 11
99076_at	U09504	Nr1d2	nuclear receptor subfamily 1, group D, member 2
92256_at	AI853714	Ctsb	cathepsin B
104605_at	AW047554	Adipor2	adiponectin receptor 2
94778_at	U96401	Aldh1a7	aldehyde dehydrogenase family 1, subfamily A7
96228_at	AW121619	Cyp11a1	cytochrome P450, family 11, subfamily a, polypeptide 1
95883_at	AW048355	Phf17	PHD finger protein 17
103911_at	AI851573	Sumf1	sulfatase modifying factor 1
94214_at	X14961	Fabp3	fatty acid binding protein 3, muscle and heart
101408_at	AF010499	Gamt	guanidinoacetate methyltransferase
93983_at	AI846382	Der1	Der1-like domain family, member 1
92829_at	U09659	Hspe1	heat shock protein 1 (chaperonin 10)
98342_at	M93980	Rpl10	ribosomal protein 10
160824_at	AI852741	Rreb1	ras responsive element binding protein 1
104501_at	AI849048	Vapb	vesicle-associated membrane protein, associated protein B and C
99445_at	AW047012	Slc44a2	solute carrier family 44, member 2
97911_at	AI835950	0910001L09Rik	RIKEN cDNA 0910001L09 gene
103091_at	M83380	Relb	avian reticuloendotheliosis viral (v-rel) oncogene related B
92189_at	AI846017	Ufm1	ubiquitin-fold modifier 1
104579_r_at	AI195392	Actn1	actinin, alpha 1
98550_at	AI854006	Set	SET translocation
160519_at	U26437	Timp3	tissue inhibitor of metalloproteinase 3
97420_at	AW230891	Lrg1	leucine-rich alpha-2-glycoprotein 1
101465_at	U06924	Stat1	signal transducer and activator of transcription 1
104399_at	AI850965	Cstf2	cleavage stimulation factor, 3' pre-RNA subunit 2
94289_r_at	AI851574	Maged2	melanoma antigen, family D, 2
99872_s_at	L39879	Ftl1 /// Ftl2 /// LO	ferritin light chain 1 /// ferritin light chain 2 /// similar to Ferritin light chain 1 (Ferritin L subunit 1) /// similar to Ferritin light chain 1 (Ferr
92857_at	AI853960	Rpl22	ribosomal protein L22
103899_at	AA690863	Atp11a	ATPase, class VI, type 11A
160718_at	AJ012475	Capn7	calpain 7
97429_at	AW048113	Snrk	SNF related kinase
94998_at	AI838452	Rala	v-ral simian leukemia viral oncogene homolog A (ras related)
92216_at	AF015260	Smad7	MAD homolog 7 (Drosophila)
92562_at	U70475	Nfe2l2	nuclear factor, erythroid derived 2, like 2
95453_f_at	AF087687	S100a1	S100 calcium binding protein A1
97773_at	AI173145	Cd34	CD34 antigen
99528_at	AW122015	Spin	spindlin
103289_at	AB013874	Corin	corin
94768_at	D37790	Rad21	RAD21 homolog (S. pombe)
99502_at	U80078	Zfp148	zinc finger protein 148
95590_at	AA615951	Alg5	asparagine-linked glycosylation 5 homolog (yeast, dolichyl-phosphate beta-glycosyltransferase)
102123_at	Z31689	Lip1	Lysosomal acid lipase 1
97358_at	AI851356	Lphn1	latrophilin 1
100020_at	J04036	Slc4a2	solute carrier family 4 (anion exchanger), member 2
100435_at	U13370	Edg2	endothelial differentiation, lysophosphatidic acid G-protein-coupled receptor, 2
161073_at	AI846304	C630002B14Rik	RIKEN cDNA C630002B14 gene
93324_at	M58566	Zfp361	zinc finger protein 36, C3H type-like 1

94902_at	U38261	Sod3	superoxide dismutase 3, extracellular
94973_at	AA840126	Jmjd1b	jumonji domain containing 1B
96738_at	U41765	Adam9	a disintegrin and metallopeptidase domain 9 (meltrin gamma)
93351_at	U44389	Hpgd	hydroxyprostaglandin dehydrogenase 15 (NAD)
94448_at	AJ006289	Bcl10	B-cell leukemia/lymphoma 10
93066_at	D16195	Gm	granulin
92539_at	M16465	S100a10	S100 calcium binding protein A10 (calpactin)
103842_at	AJ007376	Ddx3y	DEAD (Asp-Glu-Ala-Asp) box polypeptide 3, Y-linked
97866_at	AI842858	2510049I19Rik	RIKEN cDNA 2510049I19 gene
98038_at	AF022465	Hmgb3	high mobility group box 3
92738_at	D49921	Gdnf	glial cell line derived neurotrophic factor
97803_at	U38196	Mpp1	membrane protein, palmitoylated
160532_at	M22479	Tpm1	tropomyosin 1, alpha
104109_at	AI853773	Fbxo21	F-box only protein 21
93988_at	AI836676	Psm1	proteasome (prosome, macropain) subunit, alpha type 7
100068_at	M74570	Aldh1a1	aldehyde dehydrogenase family 1, subfamily A1
100475_at	D63902	Trim25	tripartite motif protein 25
93017_at	AF077527	---	---
102095_f_at	AI842145	Spock2	sparc/osteonectin, cwcv and kazal-like domains proteoglycan 2
94057_g_at	M21285	Scd1	stearoyl-Coenzyme A desaturase 1
97535_at	D87661	Ywhah	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, eta polypeptide
97386_at	AI853294	Zfp703	zinc finger protein 703
100483_at	M89641	Ilnar1	interferon (alpha and beta) receptor 1
162172_f_at	AV365271	Nedd4	neural precursor cell expressed, developmentally down-regulated gene 4
92830_s_at	X14678	Zfp36	zinc finger protein 36
161808_f_at	AV371846	Evl	Ena-vasodilator stimulated phosphoprotein
160137_at	AW260308	B3gnt2	UDP-GlcNAc:betaGal beta-1,3-N-acetylglucosaminyltransferase 2
99491_at	U53696	Il10rb	interleukin 10 receptor, beta
104188_at	AI853703	Notch2	Notch gene homolog 2 (Drosophila)
92770_at	X66449	S100a6	S100 calcium binding protein A6 (calcyclin)
96088_at	AB033921	Ndr2	N-myc downstream regulated gene 2
160126_at	AF082526	Map2k1ip1	mitogen-activated protein kinase kinase 1 interacting protein 1
96336_at	AI844626	Gatm	glycine amidinotransferase (L-arginine:glycine amidinotransferase)
93021_at	AA790008	Bex4	brain expressed gene 4
99849_at	C85523	1200016E24Rik	RIKEN cDNA 1200016E24 gene
102827_at	AW124633	Nek7	NIMA (never in mitosis gene a)-related expressed kinase 7
104090_at	AA657164	Cdc23	CDC23 (cell division cycle 23, yeast, homolog)
101107_at	U81829	Calu	calumenin
98917_at	AA823202	Hiat1	hippocampus abundant transcript-like 1
104663_at	D86177	Pip5k1b	phosphatidylinositol-4-phosphate 5-kinase, type 1 beta
93785_at	M64782	Folr1	folate receptor 1 (adult)
98594_at	AW125453	1190002N15Rik	RIKEN cDNA 1190002N15 gene
102195_at	U88984	Map4k4	mitogen-activated protein kinase kinase kinase 4
97807_at	AI838630	Ufc1	ubiquitin-fold modifier conjugating enzyme 1
103736_at	AI837786	Sash1	SAM and SH3 domain containing 1
96939_at	AI842649	Myl9	myosin, light polypeptide 9, regulatory
160271_at	AW121255	0610007C21Rik	RIKEN cDNA 0610007C21 gene
99095_at	M63903	Max	Max protein
93856_at	M55512	Wt1	Wilms tumor homolog
103389_at	AJ224761	Aass	aminoadipate-semialdehyde synthase
101430_at	AW124153	LOC672274	similar to Transcription factor SOX-4
94374_at	AI850378	Wdr13	WD repeat domain 13
95037_at	AW046639	Cdk9	cyclin-dependent kinase 9 (CDC2-related kinase)
96629_at	X04097	Nudt19	nudix (nucleoside diphosphate linked moiety X)-type motif 19
95913_at	AI661057	B230333C21Rik	RIKEN cDNA B230333C21 gene
95721_at	AW120722	Mapkapk2	MAP kinase-activated protein kinase 2
102914_s_at	U23778	Bcl2a1a /// Bcl2a	B-cell leukemia/lymphoma 2 related protein A1a /// B-cell leukemia/lymphoma 2 related protein A1b /// B-cell leukemia/lymphoma 2 r
93829_at	AW107884	Rod1	ROD1 regulator of differentiation 1 (S. pombe)
94985_at	AI846392	Syncrin	synaptotagmin binding, cytoplasmic RNA interacting protein
103048_at	M12731	Mycn	v-myc myelocytomatosis viral related oncogene, neuroblastoma derived (avian)
92553_at	AB025408	Esd	esterase D/formylglutathione hydrolase
93040_at	AF091390	Fxyd1	FXYD domain-containing ion transport regulator 1
92498_at	AF115848	Unc13b	unc-13 homolog B (C. elegans)
160959_at	AA597220	Rcctb1	regulator of chromosome condensation (RCC1) and BTB (POZ) domain containing protein 1
103504_at	AI837107	Ssbp2	single-stranded DNA binding protein 2
94047_at	AW122935	0610031J06Rik	RIKEN cDNA 0610031J06 gene

161001_at	AV367683	AA407270	expressed sequence AA407270
160085_at	U35741	Tst	thiosulfate sulfurtransferase, mitochondrial
101093_at	M15832	Col4a1	procollagen, type IV, alpha 1
102319_at	AF062484	Snx12	sorting nexin 12
104100_at	AI845915	Ptfr	polymerase I and transcript release factor
98013_at	AA666464	D15Ert621e	DNA segment, Chr 15, ERATO Doi 621, expressed
104067_at	AI648999	Tubgcp3	tubulin, gamma complex associated protein 3
97112_at	AI157017	Mrv1	MRV integration site 1
94415_at	AA710439	Bach1	BTB and CNC homology 1
104634_at	AA874589	Lims1	LIM and senescent cell antigen-like domains 1
97349_at	AA727410	Frm6	FERM domain containing 6
93512_f_at	AW121801	Adk	adenosine kinase
92847_s_at	X56831	M6pr /// M6pr-ps	mannose-6-phosphate receptor, cation dependent /// mannose-6-phosphate receptor, pseudogene
93082_at	AW124081	Za20d3	zinc finger, A20 domain containing 3
100921_at	U09181	Tnni3	troponin I, cardiac
96041_at	AB016424	LOC671237	similar to Putative RNA-binding protein 3 (RNA-binding motif protein 3)
102328_at	AJ007749	Casp8	caspase 8
94105_at	L78075	Cdc42	cell division cycle 42 homolog (S. cerevisiae)
104118_at	AW123781	2810037C14Rik	RIKEN cDNA 2810037C14 gene
94771_at	AA178600	Rassf2	Ras association (RalGDS/AF-6) domain family 2
160469_at	M62470	Thbs1 /// LOC64	thrombospondin 1 /// similar to thrombospondin 1
95516_at	AB027290	Rab9	RAB9, member RAS oncogene family
92241_at	AI849075	Nfic	nuclear factor I/C
93268_at	AI852001	Glo1	glyoxalase 1
92673_at	U58886	Sh3gl2	SH3-domain GRB2-like 2
100606_at	M18070	Prnp	prion protein
101042_f_at	U51014	Pepd	peptidase D
95731_at	AI843106	Sesn1	sestrin 1
97451_at	AI837599	Mcf2	multiple coagulation factor deficiency 2
160667_at	U72519	Evl	Ena-vasodilator stimulated phosphoprotein
96256_at	M28723	Prdx3	peroxiredoxin 3
160710_at	AI846787	Usp33	ubiquitin specific peptidase 33
96765_at	AW120874	Peg3	paternally expressed 3
160795_at	AW123662	Scamp1	secretory carrier membrane protein 1
104000_at	AI181346	2210023G05Rik	RIKEN cDNA 2210023G05 gene
96346_at	AI854020	Cdo1	cysteine dioxygenase 1, cytosolic
97751_f_at	AI835771	LOC14433 /// AK	similar to glyceraldehyde-3-phosphate dehydrogenase /// cDNA sequence AK190093
160308_at	AI839417	Msn	moesin
93598_at	AI840437	Snx5	sorting nexin 5
92649_at	Y18505	D0HXS9928E	DNA segment, human DXS9928E
94963_at	AI462105	Vcl	vinculin
94408_at	U47008	Nab1	Ngfi-A binding protein 1
97336_at	AJ131851	Ctsf	cathepsin F
99600_at	AI838337	Ptov1	prostate tumor over expressed gene 1
96917_at	AI842137	2410166105Rik	RIKEN cDNA 2410166105 gene
160127_at	L49507	Ccng1	cyclin G1
96277_at	AI850118	Arpc5	Actin related protein 2/3 complex, subunit 5
93604_f_at	AF061260	Igsf4a	immunoglobulin superfamily, member 4A
92801_at	M37335	---	---
160379_at	L00919	Epb4.1	erythrocyte protein band 4.1
102959_at	U61363	Tle4	transducin-like enhancer of split 4, homolog of Drosophila E(spl)
93264_at	AI843895	Sreb1	sterol regulatory element binding factor 1
161817_f_at	AV376312	Spsb1	splA/ryanodine receptor domain and SOCS box containing 1
103311_at	AW121299	Osbpl5	oxysterol binding protein-like 5
103925_at	AW120605	Mllt3	myeloid/lymphoid or mixed lineage-leukemia translocation to 3 homolog (Drosophila)
100588_at	U60329	Psme2	proteasome (prosome, macropain) 28 subunit, beta
103021_r_at	AI317205	Map3k1 /// LOC6	mitogen activated protein kinase kinase kinase 1 /// similar to Mitogen-activated protein kinase kinase kinase 1 (MAPK/ERK kinase k
103895_at	AW121745	AW549877	expressed sequence AW549877
99070_at	U12473	Chuk	conserved helix-loop-helix ubiquitous kinase
98767_at	AI842603	Yy1	YY1 transcription factor
96664_at	AB025966	Huwe1	HECT, UBA and WWE domain containing 1
160990_r_at	AA170696	Rwdd4a	RWD domain containing 4A
161960_f_at	AV221845	Dynll2	dynein light chain LC8-type 2
100998_at	M21932	H2-Ab1	histocompatibility 2, class II antigen A, beta 1
100032_at	X60136	Sp1	trans-acting transcription factor 1
104618_at	AI845819	Rbbp9	retinoblastoma binding protein 9

100584_at	U72941	Anxa4	annexin A4
96608_at	AF023463	Phyh	phytanoyl-CoA hydroxylase
94018_at	AW120725	Ubl3	ubiquitin-like 3
93935_at	AF036332	Nlk	nemo like kinase
99583_at	X53451	Gstp1	glutathione S-transferase, pi 1
103552_at	AW046470	Rabep1	rabaptin, RAB GTPase binding effector protein 1
99486_at	X55038	Cenpb /// Spef1	centromere autoantigen B /// sperm flagellar 1
99513_at	M72394	Pla2g4a	phospholipase A2, group IVA (cytosolic, calcium-dependent)
101957_f_at	X14206	Parp1	poly (ADP-ribose) polymerase family, member 1
101539_f_at	AW226939	Ces3	carboxylesterase 3
93271_s_at	AF107848	Gnas	GNAS (guanine nucleotide binding protein, alpha stimulating) complex locus
160288_at	AI841311	Map1lc3b	microtubule-associated protein 1 light chain 3 beta
160207_at	AW121639	Acly	ATP citrate lyase
104375_at	AI844853	Spock2	sparc/osteonectin, cwcv and kazal-like domains proteoglycan 2
160756_at	AI847236	Ralb	v-ral simian leukemia viral oncogene homolog B (ras related)
101876_s_at	M35247	H2-T10 /// H2-T2:	histocompatibility 2, T region locus 10 /// histocompatibility 2, T region locus 22 /// histocompatibility 2, T region locus 9
101900_at	AF059567	Cdkn2b	cyclin-dependent kinase inhibitor 2B (p15, inhibits CDK4)
161962_f_at	AV366654	Mfap4	microfibrillar-associated protein 4
95688_at	Y08460	Degs1	degenerative spermatocyte homolog 1 (Drosophila)
95655_at	AA717740	5830411E10Rik	RIKEN cDNA 5830411E10 gene
104352_at	AI838366	Brd4	bromodomain containing 4
94445_at	AW125273	Pls3	plastin 3 (T-isoform)
160758_at	AW124855	Seh1l	SEH1-like (S. cerevisiae)
97557_at	AI841457	Tor2a	torsin family 2, member A
99366_at	AI553536	Pqlc3	PQ loop repeat containing
160982_at	AW213866	4921526G09Rik	RIKEN cDNA 4921526G09 gene
104395_at	AW121826	Itpkb	inositol 1,4,5-trisphosphate 3-kinase B
104410_at	AW124785	Midn	midnolin
98372_at	AW050387	Aldh1a3	aldehyde dehydrogenase family 1, subfamily A3
101851_at	AF029215	Cd200	Cd200 antigen
102224_at	AF056187	D930020L01	hypothetical protein D930020L01
93605_r_at	AF061260	Igsf4a	immunoglobulin superfamily, member 4A
103415_at	AI840925	Wrrn1p1	Werner helicase interacting protein 1
92546_r_at	AB006361	Ptgds	prostaglandin D2 synthase (brain)
103682_at	AA122571	C80913	expressed sequence C80913
96049_at	X53928	Bgn	biglycan
93411_at	AI152789	Sema7a	sema domain, immunoglobulin domain (Ig), and GPI membrane anchor, (semaphorin) 7A
93975_at	AI853531	Errfi1	ERBB receptor feedback inhibitor 1
160637_at	AW060325	Mocs2	molybdenum cofactor synthesis 2
100089_at	M74227	Ppic	peptidylprolyl isomerase C
101869_s_at	J00413	Hbb-b1 /// Hbb-b2:	hemoglobin, beta adult major chain /// hemoglobin, beta adult minor chain
95634_at	AI848107	0610010K14Rik	RIKEN cDNA 0610010K14 gene
100579_s_at	U91848	Clta	clathrin, light polypeptide (Lca)
92579_at	L00993	Ssb	Sjogren syndrome antigen B
98915_at	AI849082	Rnf149	ring finger protein 149
92773_at	AF079528	Nrp1	neuropilin 1
100988_at	AA796690	Bcl2l11	BCL2-like 11 (apoptosis facilitator)
161613_at	AV351002	Chmp7	CHMP family, member 7
97173_f_at	M27134	H2-Q2 /// LOC631	histocompatibility 2, Q region locus 2 /// similar to H-2 class I histocompatibility antigen, D-K alpha chain precursor (H-2D(K)) /// simil
160714_at	AI046826	Gab1	growth factor receptor bound protein 2-associated protein 1
97863_at	AW125274	D8Ert354e	DNA segment, Chr 8, ERATO Doi 354, expressed
101963_at	X06086	Ctsl	cathepsin L
103584_at	AW124334	5830471E12Rik	RIKEN cDNA 5830471E12 gene
94511_at	AI850546	LOC636537	similar to signal sequence receptor, alpha
100900_at	AW209053	Hcfc1	host cell factor C1
101918_at	AJ009862	Tgfb1	transforming growth factor, beta 1
103873_i_at	AA684456	2310015N07Rik	RIKEN cDNA 2310015N07 gene
96104_at	AI047107	3732413I11Rik	RIKEN cDNA 3732413I11 gene
160365_at	AW125491	Eif2s2	eukaryotic translation initiation factor 2, subunit 2 (beta)
99629_at	AW060710	Ei24	etoposide induced 2.4 mRNA
103385_at	U64033	Tera	teratocarcinoma expressed, serine rich
93056_g_at	AW049376	Ankrd46	ankyrin repeat domain 46
102021_at	M27960	Il4ra	interleukin 4 receptor, alpha
98628_f_at	AF003695	Hif1a	hypoxia inducible factor 1, alpha subunit
94478_at	AI841377	Rab5a	RAB5A, member RAS oncogene family
98989_at	AF057368	Dhcr7	7-dehydrocholesterol reductase

92927_at	L10426	Etv1	ets variant gene 1
160409_at	U96725	Pitpna	phosphatidylinositol transfer protein, alpha
160955_at	AW124904	AW124904	2010309E21Rik RIKEN cDNA 2010309E21 gene
98138_at	AI854776	Rpl71	ribosomal protein L7-like 1
104380_at	Z71268	Slc35a1	solute carrier family 35 (CMP-sialic acid transporter), member 1
93346_at	M15668	Pgk1	phosphoglycerate kinase 1
160646_at	AI851983	Gsr /// LOC63072	glutathione reductase 1 /// similar to Glutathione reductase, mitochondrial precursor (GR) (GRase)
93471_at	AI594427	Slc4a7	Solute carrier family 4, sodium bicarbonate cotransporter, member 7
100633_at	AW124268	Mosc2	MOCO sulphurase C-terminal domain containing 2
98957_at	AI850297	Jam3	junction adhesion molecule 3
92638_at	Z67745	Ppp2ca	protein phosphatase 2 (formerly 2A), catalytic subunit, alpha isoform
97458_at	AI845935	Gnb1	guanine nucleotide binding protein, beta 1
104620_at	AW123402	Tmem68	transmembrane protein 68
160575_at	AW045426	Cggbp1	CGG triplet repeat binding protein 1
161079_at	AW122909	Naalad2	N-acetylated alpha-linked acidic dipeptidase 2
160111_at	AI849718	Eif1ay	eukaryotic translation initiation factor 1A, Y-linked
99640_at	AW045481	Minpp1	multiple inositol polyphosphate histidine phosphatase 1
104461_at	AW121773	Pik3ca	phosphatidylinositol 3-kinase, catalytic, alpha polypeptide
97681_f_at	J03953	Gstm3	glutathione S-transferase, mu 3
93623_at	U56724	Dmd	dystrophin, muscular dystrophy
92280_at	AA867778	Actn1	actinin, alpha 1
95507_at	AB025048	Prps1	phosphoribosyl pyrophosphate synthetase 1
101965_at	AF037205	Rnf13	ring finger protein 13
103573_at	D86176	Pip5k1a	phosphatidylinositol-4-phosphate 5-kinase, type 1 alpha
92698_at	U21301	Mertk	c-mer proto-oncogene tyrosine kinase
161444_f_at	AV352777	Ints5	integrator complex subunit 5
103636_at	AI840971	Pnkd	paroxysmal nonkinesigenic dyskinesia
98107_at	AW123801	Coro1c	coronin, actin binding protein 1C
101879_s_at	M23529	Crry	complement receptor related protein
160659_at	AI853129	Hddc2	HD domain containing 2
160727_at	AW046357	2410002F23Rik	RIKEN cDNA 2410002F23 gene
98981_s_at	X64840	Tcf12	transcription factor 12
100958_at	AI647003	Spata13	spermatogenesis associated 13
98432_at	X99384	X99384	cDNA sequence X99384
98880_at	AW124955	D6Wsu116e	DNA segment, Chr 6, Wayne State University 116, expressed
94471_r_at	AW045974	Slc30a5	solute carrier family 30 (zinc transporter), member 5
92971_at	AW125849	---	---
103723_at	AA608387	Il13ra1	interleukin 13 receptor, alpha 1
97930_f_at	AF033620	Cd151	CD151 antigen
95418_at	AI848851	Rasl11b	RAS-like, family 11, member B
102416_at	M64863	Cyp17a1	cytochrome P450, family 17, subfamily a, polypeptide 1
160309_at	AW259500	Map3k7ip2	mitogen-activated protein kinase kinase kinase 7 interacting protein 2
100977_at	AA691492	Pdk1	pyruvate dehydrogenase kinase, isoenzyme 1
93974_at	AW212475	Errfi1	ERBB receptor feedback inhibitor 1
99587_at	X89650	Rab7	RAB7, member RAS oncogene family
99451_at	AW060510	C230093N12Rik	RIKEN cDNA C230093N12 gene
103321_at	AI536457	Mobk1a	MOB1, Mps One Binder kinase activator-like 1A (yeast)
101930_at	Y07688	Nfix	nuclear factor I/X
103371_at	AF100956	Slc39a7	solute carrier family 39 (zinc transporter), member 7
94331_at	L47650	Stat6	signal transducer and activator of transcription 6
95355_at	AA407794	Agtrap	angiotensin II, type I receptor-associated protein
98629_f_at	Y09085	Hif1a	hypoxia inducible factor 1, alpha subunit
92834_at	X51528	Rpl13a	ribosomal protein L13a
98593_at	AJ006215	Cmas	cytidine monophospho-N-acetylneuraminic acid synthetase
96614_at	AA763368	4933426M11Rik	RIKEN cDNA 4933426M11 gene
97918_at	AA623587	AA536743	expressed sequence AA536743
103216_f_at	AW122931	Ikbkg	inhibitor of kappaB kinase gamma
93656_g_at	X95316	Usf1	upstream transcription factor 1
160777_at	AI851515	Ttc7b	tetratricopeptide repeat domain 7B
100554_at	AF053367	Pdlim1	PDZ and LIM domain 1 (elfin)
96794_at	AI851584	Zfp622	zinc finger protein 622
95417_at	AI117848	Mgat2	mannoside acetylglucosaminyltransferase 2
96343_at	AI836968	Actn4	actinin alpha 4
95129_at	AW121057	Ncor2	nuclear receptor co-repressor 2
100962_at	U47543	Nab2	Ngfi-A binding protein 2
162459_f_at	AV010209	Col6a1	procollagen, type VI, alpha 1

102022_at	AW124555	Mcee	methylmalonyl CoA epimerase
95153_at	AI845988	Cdc42se2	CDC42 small effector 2
101123_at	U76253	ltm2b	integral membrane protein 2B
103202_at	AW047476	Gbp4	guanylate nucleotide binding protein 4
102960_at	X96618	Rag1ap1	recombination activating gene 1 activating protein 1
161437_f_at	AV349142	6530401N04Rik	RIKEN cDNA 6530401N04 gene /// hypothetical protein LOC638977
94424_at	AW048712	Ankrd13c	ankyrin repeat domain 13c
92908_at	L36829	Hivep1	human immunodeficiency virus type I enhancer binding protein 1
160139_at	AI848798	Hspb8	heat shock protein 8
104070_at	AW047728	Pcaf	p300/CBP-associated factor
93327_at	AI842665	Tax1bp3	Tax1 (human T-cell leukemia virus type I) binding protein 3
96127_at	AW048730	Sgpl1	sphingosine phosphate lyase 1
92767_at	D16250	Bmpr1a	bone morphogenetic protein receptor, type 1A
101929_at	AI836322	Dynll2	dynein light chain LC8-type 2
96147_at	AW125070	Mafg	v-maf musculoaponeurotic fibrosarcoma oncogene family, protein G (avian)
160609_at	AI314990	Atp7a	ATPase, Cu <sup>++</sup> transporting, alpha polypeptide
161997_f_at	AV329607	---	---
97114_at	U57999	Psap	prosaposin
103845_at	AI839005	Slc31a1	solute carrier family 31, member 1
100877_at	AI194274	1810058I24Rik	RIKEN cDNA 1810058I24 gene
95518_at	AW122893	1810015C04Rik	RIKEN cDNA 1810015C04 gene
95074_at	AW125309	Pex19	peroxisome biogenesis factor 19
101102_at	AJ223156	Igbb1	immunoglobulin (CD79A) binding protein 1
160632_at	AW124627	Prkcn	protein kinase C, nu
97387_at	AI847879	D1Bwg1363e	DNA segment, Chr 1, Brigham & Women's Genetics 1363 expressed
102322_at	AF061017	Ugdh	UDP-glucose dehydrogenase
98407_at	U07602	Efnb1	ephrin B1
94054_at	AI841808	Cttn	cortactin
103767_f_at	AA675006	Rrm2b	ribonucleotide reductase M2 B (TP53 inducible)
95062_at	AB026997	Cast	calpastatin
96728_at	AI844151	Wdr45	WD repeat domain 45
93391_at	AF032995	Crygs	crystallin, gamma S
101442_f_at	AF031127	Itp2	inositol 1,4,5-triphosphate receptor 2
104350_at	AI050321	Shc1	src homology 2 domain-containing transforming protein C1
160205_f_at	AB024427	Rnf11	ring finger protein 11
103281_at	AF077003	Cd2ap	CD2-associated protein
93586_at	AJ002307	Syng2	synaptogyrin 2
94056_at	M21285	Scd1	stearoyl-Coenzyme A desaturase 1
93303_at	U64445	Ufd1l	ubiquitin fusion degradation 1 like
102038_at	AF034745	Lnx1	ligand of numb-protein X 1
94855_at	X78682	Phb	prohibitin
103043_at	Z35294	Mtcp1	mature T-cell proliferation 1
92227_s_at	D25281	Ctnna2	catenin (cadherin associated protein), alpha 2
160513_at	AA646408	2210016F16Rik	RIKEN cDNA 2210016F16 gene
101040_at	D38117	Capn2	calpain 2
98609_at	AJ250723	37507	septin 9
97888_at	AI849676	Frag1	FGF receptor activating protein 1
103085_at	AB013095	Hebp1	heme binding protein 1
92545_f_at	AB006361	Ptgds	prostaglandin D2 synthase (brain)
96858_at	AF100927	Pdcd8	programmed cell death 8
98424_at	D83966	Ptpn13	protein tyrosine phosphatase, non-receptor type 13
96122_at	AW049373	2310016A09Rik	RIKEN cDNA 2310016A09 gene
99143_at	AA614914	Tgoln1	trans-golgi network protein
104327_at	AA755234	AI265322	expressed sequence AI265322
97967_at	AA881438	Plxnd1	Plexin D1
93064_at	AF035207	Bnip2	BCL2/adenovirus E1B interacting protein 1, NIP2
100636_at	U28656	Eif4ebp1	eukaryotic translation initiation factor 4E binding protein 1
101555_at	X57277	Rac1	RAS-related C3 botulinum substrate 1
95765_at	U48971	LOC635419	similar to alcohol dehydrogenase 5 (class III), chi polypeptide
101528_at	D00925	Tcea1	transcription elongation factor A (SII) 1
162094_f_at	AV339425	---	---
162234_f_at	AV139913	Cxcl12	chemokine (C-X-C motif) ligand 12
96199_at	AF073996	Mtm1	X-linked myotubular myopathy gene 1
100059_at	M31775	Cyba	cytochrome b-245, alpha polypeptide
99494_at	AJ001700	Serpini1	serine (or cysteine) peptidase inhibitor, clade I, member 1
94301_at	AI843269	Atp6v0e	ATPase, H <sup>+</sup> transporting, lysosomal V0 subunit E

97449_at	AI835461	Aldh7a1	aldehyde dehydrogenase family 7, member A1
103654_at	AB018374	Nsbp1	nucleosome binding protein 1
96205_at	AW048272	Sh3bgr	SH3-binding domain glutamic acid-rich protein
100084_at	X60671	Vil2	villin 2
101109_at	U43512	Dag1	dystroglycan 1
102761_at	AF041060	Grpel2	GrpE-like 2, mitochondrial
98005_at	AW125442	Pkia	protein kinase inhibitor, alpha
93868_at	AL021127	Nsdhl	NAD(P) dependent steroid dehydrogenase-like
102751_at	M32745	Tgfb3	transforming growth factor, beta 3
94898_at	AI848555	Rbm18	RNA binding motif protein 18
97976_at	L43326	Ktn1	kinectin 1
100923_at	AJ249706	Myo10	myosin X
100124_r_at	X15202	Itgb1	integrin beta 1 (fibronectin receptor beta)
94242_at	AA881309	Txn15	thioredoxin-like 5
160321_at	AF062071	Za20d2	zinc finger, A20 domain containing 2
162077_f_at	AV327760	Scd2	stearoyl-Coenzyme A desaturase 2
104315_at	AI846773	Arhgap1	Rho GTPase activating protein 1
160615_at	AI835963	Pias3	protein inhibitor of activated STAT 3
160724_at	AJ245617	Trfp	Trf (TATA binding protein-related factor)-proximal protein homolog (Drosophila)
99067_at	X59846	Gas6	growth arrest specific 6
160356_at	AI851401	Cmpk	cytidylate kinase
99001_at	AF017806	Zfp292	zinc finger protein 292
96752_at	M90551	Icam1	intercellular adhesion molecule
160296_at	AF033188	Wsb2	WD repeat and SOCS box-containing 2
100523_r_at	U92454	Wbp5	WW domain binding protein 5
98356_at	AW125421	D16Wsu65e	DNA segment, Chr 16, Wayne State University 65, expressed
103547_at	AI837116	Slc41a1	solute carrier family 41, member 1
104264_at	AW122230	Lrba	LPS-responsive beige-like anchor
101990_at	X51905	Ldhb	lactate dehydrogenase B
94788_f_at	X04663	Tubb5	tubulin, beta 5
104589_at	AF091096	C80913	expressed sequence C80913
96947_at	AW046273	Etfb	electron transferring flavoprotein, beta polypeptide
93485_at	AI844911	Ptprd	protein tyrosine phosphatase, receptor type, D
161401_f_at	AV276715	Aldh3a2	aldehyde dehydrogenase family 3, subfamily A2
99019_at	D17571	Por	P450 (cytochrome) oxidoreductase
101562_at	U08215	Hspa14	heat shock protein 14
94275_at	U34691	Urod	uroporphyrinogen decarboxylase
96884_at	AI847631	Carhsp1	calcium regulated heat stable protein 1
92625_at	X68193	Nme2	expressed in non-metastatic cells 2, protein
95109_at	AW121447	Nol5a	nucleolar protein 5A
102337_s_at	M31312	Fcgr2b	Fc receptor, IgG, low affinity IIb
103720_at	AI449034	Rest	RE1-silencing transcription factor
98553_at	AW124175	Slmap	sarcolemma associated protein
101457_at	L16956	Jak2	Janus kinase 2
100457_at	X84037	Glg1	golgi apparatus protein 1
95514_at	AI846302	Rcc2	regulator of chromosome condensation 2
102924_at	U38252	Dtx1	deltex 1 homolog (Drosophila)
103886_at	AI850356	Reep5	receptor accessory protein 5
162263_f_at	AV357656	Lamb1-1	laminin B1 subunit 1
94854_g_at	U29055	Gnb1	guanine nucleotide binding protein, beta 1
99133_at	X14309	Slc3a2	solute carrier family 3 (activators of dibasic and neutral amino acid transport), member 2
100618_f_at	AA062013	Slc25a5 /// LOC4	solute carrier family 25 (mitochondrial carrier, adenine nucleotide translocator), member 5 /// similar to ADP/ATP translocase 2 (Ader
104471_at	AF006603	LOC669168	similar to Histone deacetylase 6 (HD6) (Histone deacetylase mHDA2)
97498_at	U41739	Fhl1	four and a half LIM domains 1
100700_s_at	AB000490	Nr5a1	nuclear receptor subfamily 5, group A, member 1
104464_s_at	AI642389	Kdelr3	KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 3
93536_at	L22472	Bax	Bcl2-associated X protein
99964_at	AW061016	Vdr	vitamin D receptor
101489_at	D12780	Amd1	S-adenosylmethionine decarboxylase 1
96709_at	AI839839	1110008P14Rik	RIKEN cDNA 1110008P14 gene
93865_s_at	M35244	H2-T10 /// H2-T2:	histocompatibility 2, T region locus 10 /// histocompatibility 2, T region locus 22 /// histocompatibility 2, T region locus 9
94087_at	Z34524	Prkcm	protein kinase C, mu
160412_at	U10903	Pdcd2	programmed cell death 2
99013_f_at	AI846797	Tmod3	tropomodulin 3
160391_at	AI853364	Fads1	fatty acid desaturase 1
104534_at	AA623874	Pgm1	phosphoglucomutase 1

98024_at	X55316	Nfyb	nuclear transcription factor-Y beta
92804_at	AW122864	Polr2h	polymerase (RNA) II (DNA directed) polypeptide H
94285_at	X00958	H2-Eb1	histocompatibility 2, class II antigen E beta
103739_at	AW230977	Glce	glucuronyl C5-epimerase
103047_at	AF031128	Pxmp3	peroxisomal membrane protein 3
104294_at	AI850948	Ibtk	inhibitor of Bruton agammaglobulinemia tyrosine kinase
160135_at	AW122914	Nit2	nitrilase family, member 2
101458_at	D30743	Wee1	wee 1 homolog (S. pombe)
104299_at	AI842472	Zdhhc14	zinc finger, DHHC domain containing 14
100374_at	AL133300	Dmrt1	doublesex and mab-3 related transcription factor 1
104004_at	AI931876	Golph4	golgi phosphoprotein 4
94319_at	L04966	Rab18	RAB18, member RAS oncogene family
92637_at	J03928	Pfkl	phosphofructokinase, liver, B-type
103015_at	U41465	Bcl6	B-cell leukemia/lymphoma 6
95018_r_at	AA607053	AU021838	expressed sequence AU021838
104252_at	AW123823	AU020206	expressed sequence AU020206
97265_at	AI835060	1810013D10Rik	RIKEN cDNA 1810013D10 gene
93323_at	AB031292	Plp2	proteolipid protein 2
99481_at	AI839697	Atp1a2	ATPase, Na+/K+ transporting, alpha 2 polypeptide
92517_at	AB026583	Rbms2	RNA binding motif, single stranded interacting protein 2
93306_at	U51196	Mapre1	microtubule-associated protein, RP/EB family, member 1
102292_at	U00937	Gadd45a	growth arrest and DNA-damage-inducible 45 alpha
98102_at	M76727	Pdha1	pyruvate dehydrogenase E1 alpha 1
96146_at	D83745	Btg3 // LOC6404	B-cell translocation gene 3 // similar to BTG3 protein (Tob5 protein) (Abundant in neuroepithelium area protein) // B-cell translocatio
160859_s_at	Y07685	Nfib	nuclear factor I/B
97824_at	AW121031	Nola2	nucleolar protein family A, member 2
94055_at	U03184	Cttn	cortactin
99669_at	X15986	Lgals1	lectin, galactose binding, soluble 1
95002_at	AI838731	D17Wsu92e	DNA segment, Chr 17, Wayne State University 92, expressed
103497_at	AA592351	BC025546	cDNA sequence BC025546
103391_at	AI988033	Ccbl2	cysteine conjugate-beta lyase 2
95469_at	AA734444	Btd	biotinidase
97903_at	AW050078	Tsen34	tRNA splicing endonuclease 34 homolog (SEN34, S. cerevisiae)
93936_at	L09562	Ptprg // LOC632	protein tyrosine phosphatase, receptor type, G // similar to protein tyrosine phosphatase, receptor type, G
160705_at	U65091	Cited1	Cbp/p300-interacting transactivator with Glu/Asp-rich carboxy-terminal domain 1
98458_at	AI155192	1190007F08Rik	RIKEN cDNA 1190007F08 gene
96649_at	AW046552	Txndc14	thioredoxin domain containing 14
160740_at	AA615984	Gm561	gene model 561, (NCBI)
161464_f_at	AV347226	Stk24	serine/threonine kinase 24 (STE20 homolog, yeast)
93145_at	AI840824	Gatad2a	GATA zinc finger domain containing 2A
101509_at	U96760	Vbp1	von Hippel-Lindau binding protein 1
160209_at	AI850285	Rnf44	ring finger protein 44
98602_at	U08110	Rangap1	RAN GTPase activating protein 1
94499_at	AI835427	Mgea5	meningioma expressed antigen 5 (hyaluronidase)
97248_at	X61431	Dbi	diazepam binding inhibitor
93185_at	AW045808	AU021092	expressed sequence AU021092
103238_at	M89797	Wnt4	wingless-related MMTV integration site 4
160754_at	AI850363	Pygm	muscle glycogen phosphorylase
95430_f_at	AI854154	Spg21	spastic paraplegia 21 homolog (human)
102401_at	M21065	Irf1	interferon regulatory factor 1
96564_at	X54401	Hspa8 // LOC62	heat shock protein 8 // similar to heat shock protein 8 // similar to heat shock protein 8 // similar to heat shock protein 8
162245_f_at	AV332872	Myo6	myosin VI
104595_at	AI846890	Stag2	stromal antigen 2
96207_at	AW046449	Rbms1	RNA binding motif, single stranded interacting protein 1
93747_at	AW122599	Ptplad1	protein tyrosine phosphatase-like A domain containing 1
98503_at	U53586	Evi5	ecotropic viral integration site 5
95462_at	AW060951	Bzw2	basic leucine zipper and W2 domains 2
104079_at	AW124678	Dyrk1a	dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 1a
96670_at	AI841295	Gstk1	glutathione S-transferase kappa 1
160963_at	AI551141	9630050M13Rik	RIKEN cDNA 9630050M13 gene
161010_r_at	AI843786	Cdkn1b	cyclin-dependent kinase inhibitor 1B (P27)
93491_f_at	AI836623	Ube2d3	ubiquitin-conjugating enzyme E2D 3 (UBC4/5 homolog, yeast)
160827_at	AI835968	Rin2	Ras and Rab interactor 2
97324_at	AW048291	5133401N09Rik	RIKEN cDNA 5133401N09 gene
104033_at	AI841996	Mgea6	meningioma expressed antigen 6 (coiled-coil proline-rich)
97869_at	AI844043	Etfdh	electron transferring flavoprotein, dehydrogenase

101676_at	U13705	Gpx3	glutathione peroxidase 3
96695_at	AF089812	Ube2a	ubiquitin-conjugating enzyme E2A, RAD6 homolog (S. cerevisiae)
101017_at	AA791962	Cdk4	cyclin-dependent kinase 4
160971_at	AI842353	Kazald1	Kazal-type serine peptidase inhibitor domain 1
96949_at	AI853542	Ythdf1	YTH domain family 1
103888_at	AA636171	Rbpms	RNA binding protein gene with multiple splicing
96623_at	AI853172	Ugcg	UDP-glucose ceramide glucosyltransferase
97195_at	U38501	Gnai1	guanine nucleotide binding protein, alpha inhibiting 1
103727_at	AI850972	Hrb	HIV-1 Rev binding protein
101589_at	X12944	Hmgn2	high mobility group nucleosomal binding domain 2
98942_r_at	AW125284	Prei4	preimplantation protein 4
94325_at	AW124932	Hmgcs1	3-hydroxy-3-methylglutaryl-Coenzyme A synthase 1
97347_at	AA838868	Ltbp4	latent transforming growth factor beta binding protein 4
103835_f_at	AF085192	Hpcal1	hippocalcin-like 1
160694_at	U69599	Ifngr2	interferon gamma receptor 2
104215_at	AA592069	Atf6	activating transcription factor 6
94001_at	U65735	Elavl1	ELAV (embryonic lethal, abnormal vision, Drosophila)-like 1 (Hu antigen R)
94939_at	X97227	Cd53	CD53 antigen
94382_at	AI851901	1110057K04Rik	RIKEN cDNA 1110057K04 gene
160903_at	U70210	Apbb2	amyloid beta (A4) precursor protein-binding, family B, member 2
97197_r_at	C78850	Fv4 /// AI506816	Friend virus susceptibility 4 /// expressed sequence AI506816 /// similar to melanoma antigen /// similar to melanoma antigen /// enve
103209_at	AF022889	Ltbp1	latent transforming growth factor beta binding protein 1
98575_at	X13135	Fasn	fatty acid synthase
103332_at	AI197507	Gpr125	G protein-coupled receptor 125
92880_at	M38337	Mfge8	milk fat globule-EGF factor 8 protein
99598_g_at	AI841629	Gnai2	guanine nucleotide binding protein, alpha inhibiting 2
97890_at	AW046181	Sgk	serum/glucocorticoid regulated kinase
160885_at	AW120755	Nucks1	nuclear casein kinase and cyclin-dependent kinase substrate 1
102134_f_at	AI461702	Atp5g2 /// LOC62	ATP synthase, H+ transporting, mitochondrial F0 complex, subunit c (subunit 9), isoform 2 /// similar to ATP synthase, H+ transportin
96255_at	AF067395	Bnip3l	BCL2/adenovirus E1B interacting protein 3-like
93010_at	AJ250406	Pqbp1	polyglutamine binding protein 1
100571_at	AW123934	Laptm4b	lysosomal-associated protein transmembrane 4B
95349_g_at	J04596	Cxcl1	chemokine (C-X-C motif) ligand 1
97962_at	AF041859	Synj2	synaptojanin 2
95412_at	U49112	Pdcd6	programmed cell death 6
93693_at	AI835373	Hmbox1	homeobox containing 1
104019_at	AI851068	---	---
93714_f_at	AI117211	LOC630499 /// L	LOC630499 /// L (similar to H-2 class I histocompatibility antigen, D-K alpha chain precursor (H-2D(K)) /// similar to H-2 class I histocompatibility antige
93187_at	AW048347	Trim47	tripartite motif protein 47
94713_at	U81453	Myo7a	myosin VIIa
104221_at	AB017189	Slc7a5	solute carrier family 7 (cationic amino acid transporter, y+ system), member 5
92987_at	M28383	Slc4a3	solute carrier family 4 (anion exchanger), member 3
97593_f_at	C79694	Fliih	flightless I homolog (Drosophila)
99677_at	AI849559	2610042O14Rik	RIKEN cDNA 2610042O14 gene
97203_at	X61399	Marcks1	MARCKS-like 1
95754_at	AI838216	Mbtps1	membrane-bound transcription factor peptidase, site 1
93530_at	AI842807	---	---
101014_at	Y09864	Ifnar2	interferon (alpha and beta) receptor 2
103363_at	AW214244	Tbn	taube nuss
97835_at	AI842828	Rarres2	retinoic acid receptor responder (tazarotene induced) 2
102222_at	AJ002730	Utx	ubiquitously transcribed tetratricopeptide repeat gene, X chromosome
104708_at	AI463490	Tbl1x	Transducin (beta)-like 1 X-linked
102360_at	AW214225	Mthfr	5,10-methylenetetrahydrofolate reductase
103726_at	AI842264	Yipf5	Yip1 domain family, member 5
92989_f_at	D86214	Cadps	Ca<2+>-dependent activator protein for secretion
95674_r_at	AI851985	Basp1	brain abundant, membrane attached signal protein 1
93015_at	X65021	Gsta3	glutathione S-transferase, alpha 3
102398_at	D21831	Rxb	retinoid X receptor beta
104755_at	AJ242778	Tnip1	TNFAIP3 interacting protein 1
104535_at	AF090430	Yme11	YME1-like 1 (S. cerevisiae)
97260_at	AW121489	Arpp19	cAMP-regulated phosphoprotein 19
96244_at	AB025313	Uchl1	ubiquitin carboxy-terminal hydrolase L1
99942_s_at	U28932	Cnn1	calponin 1
99136_at	X63535	Axl	AXL receptor tyrosine kinase
99991_at	U31993	Il17ra	interleukin 17 receptor A
160324_at	AI848299	Rpa3	replication protein A3

160134_at	AI841275	Adipor1	adiponectin receptor 1
101515_at	AF006688	Acox1	acyl-Coenzyme A oxidase 1, palmitoyl
101787_f_at	X16672	Ccrn4l	CCR4 carbon catabolite repression 4-like (S. cerevisiae)
93533_at	AI853651	Ssu72	Ssu72 RNA polymerase II CTD phosphatase homolog (yeast)
160215_at	L12140	Aes	amino-terminal enhancer of split
94916_at	AW122260	Cyp51	cytochrome P450, family 51
102336_at	AF060565	Tmem131	transmembrane protein 131
94842_at	AI853630	Bimh	bleomycin hydrolase
102161_f_at	X58609	H2-D1 /// H2-L ///	histocompatibility 2, D region locus 1 /// histocompatibility 2, D region /// histocompatibility 2, T region locus 22 /// MHC (A.CA/J(H-2K
93076_at	AW124171	Csnk1a1	casein kinase 1, alpha 1
102208_at	AI153959	St3gal6	ST3 beta-galactoside alpha-2,3-sialyltransferase 6
103713_at	AW124533	Usp9x	ubiquitin specific peptidase 9, X chromosome
97972_at	AB012161	Rnf103	ring finger protein 103
104456_at	AA863742	5730589K01Rik	RIKEN cDNA 5730589K01 gene
102327_at	AF078705	Aoc3	amine oxidase, copper containing 3
96733_at	AW124597	Rap1gds1	RAP1, GTP-GDP dissociation stimulator 1
94781_at	V00714	Hba-a1	hemoglobin alpha, adult chain 1
162460_f_at	AV048486	Igbbp1	immunoglobulin (CD79A) binding protein 1
93991_at	X07295	Mdh2	malate dehydrogenase 2, NAD (mitochondrial)
104119_at	AI845028	2610024E20Rik	RIKEN cDNA 2610024E20 gene
101464_at	V00755	Timp1	tissue inhibitor of metalloproteinase 1
96025_g_at	L32836	Ahcy	S-adenosylhomocysteine hydrolase
96862_at	AI848584	1110002B05Rik	RIKEN cDNA 1110002B05 gene
96192_at	AF062567	Sp3	trans-acting transcription factor 3
94490_at	AW122419	Cnot8	CCR4-NOT transcription complex, subunit 8
95897_at	AW061228	Atp2c1	ATPase, Ca++-sequestering
95489_at	AW047953	Fliih	flightless I homolog (Drosophila)
99071_at	L20315	Mpeg1 /// LOC67	macrophage expressed gene 1 /// similar to macrophage expressed gene 1
103930_at	AI413179	BC004022	cDNA sequence BC004022
95722_at	AB013137	Glrx	glutaredoxin
93493_at	X65627	Ddx5	DEAD (Asp-Glu-Ala-Asp) box polypeptide 5
97904_at	AW123953	Actr3	ARP3 actin-related protein 3 homolog (yeast)
103341_at	U49350	Ctps	cytidine 5'-triphosphate synthase
92559_at	U12884	Vcam1	vascular cell adhesion molecule 1
103921_i_at	AI839690	Cyb5r1	cytochrome b5 reductase 1
93427_at	AW122310	Myo1d	myosin ID
160169_at	AI851407	Plaa	phospholipase A2, activating protein
94469_at	AW120950	Mat2b	methionine adenosyltransferase II, beta
100933_at	D45208	Stx1a	syntaxin 1A (brain)
101861_at	AF031919	Sgce	sarcoglycan, epsilon
103789_at	AI854614	Brd4	bromodomain containing 4
93326_at	D26483	Tspan7	tetraspanin 7
96881_at	AW049394	Comm6	COMM domain containing 6
95117_at	U04710	Igf2r	insulin-like growth factor 2 receptor
93255_at	X80937	Ralbp1	ralA binding protein 1
102302_at	L16992	Bckdhb	branched chain ketoacid dehydrogenase E1, beta polypeptide
99102_at	U67874	Usp9x	ubiquitin specific peptidase 9, X chromosome
160064_at	AF056323	Stx7	syntaxin 7
98154_at	AW050133	Gtf3c2	general transcription factor IIIC, polypeptide 2, beta
97425_at	AI840191	2210409B22Rik	RIKEN cDNA 2210409B22 gene
95743_at	AI846078	Paip2	polyadenylate-binding protein-interacting protein 2
96888_at	AI839814	Akr1a4	aldo-keto reductase family 1, member A4 (aldehyde reductase)
93571_at	M74773	Spnb2	spectrin beta 2
161522_i_at	AV218205	Cst3	cystatin C
160520_at	X80508	Yap1	yes-associated protein 1
95571_at	AF004100	Slc30a4	solute carrier family 30 (zinc transporter), member 4
95939_i_at	AW047237	BC052328	cDNA sequence BC052328
93774_at	AW049040	2610524G07Rik	RIKEN cDNA 2610524G07 gene
98028_at	M63649	Twist1	twist gene homolog 1 (Drosophila)
93277_at	X53584	Hspd1	heat shock protein 1 (chaperonin)
98331_at	X52046	Col3a1	procollagen, type III, alpha 1
99025_at	L25125	Ddx19a	DEAD (Asp-Glu-Ala-Asp) box polypeptide 19a
104627_at	AW121668	Cds2	CDP-diacylglycerol synthase (phosphatidate cytidylyltransferase) 2
96873_at	AI843287	Tax1bp1	Tax1 (human T-cell leukemia virus type I) binding protein 1
104606_at	M55561	Cd52	CD52 antigen
93970_at	AI843085	Ipo7	importin 7

99586_at	U10098	Cst3	cystatin C
101499_at	U94479	Ilk	integrin linked kinase
101113_at	AI846668	Rhoa	ras homolog gene family, member A
101960_at	AI842208	D10Wsu52e	DNA segment, Chr 10, Wayne State University 52, expressed
95785_s_at	Y13361	Rab7	RAB7, member RAS oncogene family
96653_at	AI851762	Rnaset2	ribonuclease T2
99141_at	U09816	Gm2a	GM2 ganglioside activator protein
95508_at	X61453	Nckap1	NCK-associated protein 1
99440_at	Y07686	Nfib	nuclear factor I/B
102811_at	X96639	Ext1	exostoses (multiple) 1
102812_i_at	AW210346	Ube1dc1	ubiquitin-activating enzyme E1-domain containing 1
98931_at	AW123589	Gns	glucosamine (N-acetyl)-6-sulfatase
160493_at	D16432	Cd63	Cd63 antigen
95434_at	AI851740	Arpc3	actin related protein 2/3 complex, subunit 3
98928_at	AW122820	Coro1b	coronin, actin binding protein 1B
99158_at	U58888	Ostf1	osteoclast stimulating factor 1
161070_at	AI851250	Spred2	sprouty-related, EVH1 domain containing 2
96112_at	AI851178	Etf1	electron transferring flavoprotein, alpha polypeptide
99462_at	D38046	Top2b	topoisomerase (DNA) II beta
97755_at	U19880	Drd4	dopamine receptor 4
99558_at	U62638	Ccnc	cyclin C
101527_at	M18209	Tcea1	transcription elongation factor A (SII) 1
96755_at	AA638002	Etf1	Eukaryotic translation termination factor 1
95478_at	AW124231	Deb1	differentially expressed in B16F10 1
104403_at	AI854118	---	---
93541_at	Z68618	Tagln	transgelin
95052_at	AI839150	C1qdc2	C1q domain containing 2
160931_at	AW120468	Dnm1l	dynamin 1-like
97262_at	AW050305	Csnk1d	casein kinase 1, delta
160678_at	AA871166	Tspan12	tetraspanin 12
93511_at	L38971	Itm2a	integral membrane protein 2A
104533_at	AA764261	Pim1	proviral integration site 1
95709_at	AW012491	Vkorc1	vitamin K epoxide reductase complex, subunit 1
104129_at	AI462001	Cyp4f13	cytochrome P450, family 4, subfamily f, polypeptide 13
97297_at	AI841858	Pcp4l1	Purkinje cell protein 4-like 1
160270_at	AW108371	Lman1	lectin, mannose-binding, 1
94346_at	AI853721	Wtap	Wilms' tumour 1-associating protein
97941_at	Y12582	Capn6	calpain 6
93646_at	U82324	Ptk9	protein tyrosine kinase 9
100488_at	M24119	Gba	glucosidase, beta, acid
104697_at	AW121127	Rhoj	ras homolog gene family, member J
97945_at	M16118	Tcra /// A130082	T-cell receptor alpha chain /// RIKEN cDNA A130082M07 gene /// RIKEN cDNA A430107P09 gene
98405_at	U96700	Serpinh9	serine (or cysteine) peptidase inhibitor, clade B, member 9
160569_at	AI848235	2310008M10Rik	RIKEN cDNA 2310008M10 gene
160571_at	AF020039	ldh1	isocitrate dehydrogenase 1 (NADP+), soluble
92350_at	AA165759	Mapre1	microtubule-associated protein, RP/EB family, member 1
93095_at	U00431	Hmgbl /// LOC66	high mobility group box 1 /// similar to High mobility group protein 1 (HMG-1) (High mobility group protein B1) (Amphoterin-)
94324_f_at	U49878	Hmgcl	3-hydroxy-3-methylglutaryl-Coenzyme A lyase
103296_at	Y18243	Cst9	cystatin 9
94501_at	AI835784	Sgpp1	sphingosine-1-phosphate phosphatase 1
101923_at	U34277	Pla2g7	phospholipase A2, group VII (platelet-activating factor acetylhydrolase, plasma)
96861_at	AI852376	Mrp150	mitochondrial ribosomal protein L50
94236_at	AI838152	Nisch	nischarin
101584_at	X63039	Rsu1	Ras suppressor protein 1
160654_at	AI839899	2310073E15Rik	RIKEN cDNA 2310073E15 gene
104745_at	AA763874	Arl6ip2	ADP-ribosylation factor-like 6 interacting protein 2
101877_at	AI854432	Slc31a1	solute carrier family 31, member 1
95679_at	AI835912	Cdk2ap2	CDK2-associated protein 2
98441_at	L23971	Fmr1	fragile X mental retardation syndrome 1 homolog
93575_at	AF051102	Ggh /// LOC6673	gamma-glutamyl hydrolase /// similar to Gamma-glutamyl hydrolase precursor (Gamma-Glu-x carboxypeptidase) (Conjugase) (GH) (
160915_at	AW125175	B4galt3	UDP-Gal:betaGlcNAc beta 1,4-galactosyltransferase, polypeptide 3
97958_at	AW122355	Prkcbp1	protein kinase C binding protein 1
104452_at	AI845896	Fstl3	follistatin-like 3
102364_at	J04509	Jund1	Jun proto-oncogene related gene d1
102791_at	U22033	Psmb8	proteasome (prosome, macropain) subunit, beta type 8 (large multifunctional peptidase 7)
162260_at	AV341723	6330407G11Rik	RIKEN cDNA 6330407G11 gene

93488_at	AI840579	Tsr1	TSR1, 20S rRNA accumulation, homolog (yeast)
104445_at	AW046694	4631408O11Rik	RIKEN cDNA 4631408O11 gene
96741_at	AW124129	Phf12	PHD finger protein 12
104179_at	AI788669	AI788669	expressed sequence AI788669
95647_f_at	AI465845	Mobk1b	MOB1, Mps One Binder kinase activator-like 1B (yeast)
98094_f_at	AI843627	Amfr	autocrine motility factor receptor
93546_s_at	D14572	Cbfb	core binding factor beta
162358_i_at	AV218217	Slc25a1	solute carrier family 25 (mitochondrial carrier, citrate transporter), member 1
103440_at	AW226540	Gabpa	GA repeat binding protein, alpha
93738_at	M22998	Slc2a1	solute carrier family 2 (facilitated glucose transporter), member 1
95457_at	AI854214	Impad1	inositol monophosphatase domain containing 1
93914_at	M20658	Il1r1	interleukin 1 receptor, type I
102906_at	L38444	Tgtp	T-cell specific GTPase
102423_at	AI649125	Uxs1	UDP-glucuronate decarboxylase 1
94238_at	AW228316	Prss23	protease, serine, 23
101106_at	AI853331	E430034L04Rik	RIKEN cDNA E430034L04 gene
100345_f_at	W65964	Vamp8	vesicle-associated membrane protein 8
102056_f_at	AA839379	2610002J02Rik	RIKEN cDNA 2610002J02 gene
97468_at	AB025409	Cks1b	CDC28 protein kinase 1b
102797_at	X95281	Dhrs3	dehydrogenase/reductase (SDR family) member 3
96852_at	AW122197	Prkar1a	protein kinase, cAMP dependent regulatory, type I, alpha
104451_at	AI852578	Slc11a2	solute carrier family 11 (proton-coupled divalent metal ion transporters), member 2
94975_at	AI845607	Ireb2	iron responsive element binding protein 2
93543_f_at	J03952	Gstm1	glutathione S-transferase, mu 1
104241_at	AI854379	Mef2d	myocyte enhancer factor 2D
160538_at	L01640	Cdk4 /// LOC640	cyclin-dependent kinase 4 /// similar to Cell division protein kinase 4 (Cyclin-dependent kinase 4) (PSK-J3) (CRK3)
94915_at	X58990	Ppib	peptidylprolyl isomerase B
92257_at	AF000998	Clock	circadian locomotor output cycles kaput
160474_at	AW046278	Rpp14	ribonuclease P 14 subunit (human)
160484_at	AI840118	Rtn4	reticulon 4
101112_g_at	AF014371	Rhoa /// LOC433	ras homolog gene family, member A /// similar to aplysia ras-related homolog A2 /// similar to aplysia ras-related homolog A2
98025_at	M34896	Evi2a	ecotropic viral integration site 2a
95521_s_at	AB024005	Zfp68	zinc finger protein 68
160109_at	X70298	Sox4 /// LOC672	SR-Y-box containing gene 4 /// similar to Transcription factor SOX-4
95608_at	AI851255	Ctsb	cathepsin B
94796_at	AA710643	---	---
92768_s_at	M15268	Alas2	aminolevulinic acid synthase 2, erythroid
94286_at	AW050340	9130011J15Rik	RIKEN cDNA 9130011J15 gene
93312_at	AW124623	Ube2g1	ubiquitin-conjugating enzyme E2G 1 (UBC7 homolog, C. elegans)
99935_at	D14340	Tjp1	tight junction protein 1
102767_at	AW121700	Gng12	guanine nucleotide binding protein (G protein), gamma 12
102848_f_at	AI840577	2610524H06Rik	RIKEN cDNA 2610524H06 gene
104354_at	X06368	Csf1r	colony stimulating factor 1 receptor
95501_at	AW122970	2410001C21Rik	RIKEN cDNA 2410001C21 gene
93971_f_at	AI838669	Psmc12	proteasome (prosome, macropain) 26S subunit, non-ATPase, 12
104592_i_at	AI595996	Mef2c	myocyte enhancer factor 2C
98881_at	AI853675	Hdh2	haloacid dehalogenase-like hydrolase domain containing 2
97301_at	AW124187	Rab14	RAB14, member RAS oncogene family
100713_at	AB020542	Zfp617	zinc finger protein 617
96663_at	X92842	Surf6	surfeit gene 6
94473_at	AW047951	Pttg1ip	pituitary tumor-transforming 1 interacting protein
160497_at	AW060728	1810059G22Rik	RIKEN cDNA 1810059G22 gene
100594_at	AB008895	Pigq	phosphatidylinositol glycan, class Q
160463_at	X51829	Myd116	myeloid differentiation primary response gene 116
100555_at	AI846152	Dscr1	Down syndrome critical region homolog 1 (human)
96672_at	AW123564	Hod	homeobox only domain
160711_at	AI844846	Decr1	2,4-dienoyl CoA reductase 1, mitochondrial
161021_at	U39738	Pak3	p21 (CDKN1A)-activated kinase 3
93982_at	AW122476	Der1	Der1-like domain family, member 1
103756_at	AA832886	BC023829	cDNA sequence BC023829
92365_at	X99572	Figf	c-fos induced growth factor
99100_at	AI837104	Stat3	signal transducer and activator of transcription 3
97932_f_at	D89290	Cd151	CD151 antigen
103655_at	AF074882	Hdac3	histone deacetylase 3
98429_at	AB009653	Lypla2	lysophospholipase 2
96699_at	X53476	Hmgn1	high mobility group nucleosomal binding domain 1

97771_r_at	AA733372	D6Wsu176e	DNA segment, Chr 6, Wayne State University 176, expressed
94359_at	AI849556	Plekha1	pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 1
93029_at	U68564	ldh3g	isocitrate dehydrogenase 3 (NAD+), gamma
97226_at	AW125649	Gna12	guanine nucleotide binding protein, alpha 12
96945_at	U73143	Snap23	synaptosomal-associated protein 23
104759_at	AI851421	1200011118Rik	RIKEN cDNA 1200011118 gene
104132_at	AW047276	Cox4nb	COX4 neighbor
96086_at	AW122530	1110031B06Rik	RIKEN cDNA 1110031B06 gene
94536_s_at	AI843417	2900073G15Rik	RIKEN cDNA 2900073G15 gene /// myosin light chain, regulatory B
97515_at	X89998	Hsd17b4	hydroxysteroid (17-beta) dehydrogenase 4
101044_at	X13752	Alad	aminolevulinatase, delta-, dehydratase
103817_at	AJ006469	Crtap	cartilage associated protein
160115_at	AF052660	Txn1	thioredoxin-like 1
96331_at	AI842754	Snx2	sorting nexin 2
101002_at	AF032128	Azin1	antizyme inhibitor 1
96948_at	AI845337	Qdpr	quininoid dihydropteridine reductase
100528_at	AI852278	Ube2h	ubiquitin-conjugating enzyme E2H
161858_f_at	AV338260	Rb1	retinoblastoma 1
96736_at	AI850370	Lpp	LIM domain containing preferred translocation partner in lipoma
96693_at	AI849453	Rars	arginyl-tRNA synthetase
99970_at	D37801	Ptpn21	protein tyrosine phosphatase, non-receptor type 21
93069_at	U62483	Ube2d2	ubiquitin-conjugating enzyme E2D 2
160834_at	AI847051	Sertad1	SERTA domain containing 1
96594_at	AA615831	---	---
102196_at	U37413	Gna11	guanine nucleotide binding protein, alpha 11
103404_at	AW122831	Rere	arginine glutamic acid dipeptide (RE) repeats
92934_at	X79828	Zfp90	zinc finger protein 90
100902_at	AI846549	2610019F03Rik	RIKEN cDNA 2610019F03 gene
96696_at	AI837110	Prmt1	protein arginine N-methyltransferase 1
101081_at	AJ010483	Ctbp1	C-terminal binding protein 1
93818_g_at	AB025218	Tmed2	transmembrane emp24 domain trafficking protein 2
95609_at	AA869927	---	---
103947_at	AW048038	Ppp6c	protein phosphatase 6, catalytic subunit
93484_at	AW061306	Gramd3	GRAM domain containing 3
102784_at	AI843949	4632413K17Rik	RIKEN cDNA 4632413K17 gene
99596_f_at	M13963	Gnai2	guanine nucleotide binding protein, alpha inhibiting 2
100477_at	M32486	Tmem45a	transmembrane protein 45a
160889_at	AI846313	8430437G11Rik	RIKEN cDNA 8430437G11 gene
160395_at	AW046672	Nudcd2	NudC domain containing 2
92818_at	AF077330	Ube1c	ubiquitin-activating enzyme E1C
160468_at	D78188	Mtpn	myotrophin
101991_at	D16215	Fmo1	flavin containing monooxygenase 1
98344_f_at	AI850438	LOC245297 /// L	similar to RIKEN cDNA 6030426L16 /// similar to gonadotropin inducible ovarian transcription factor 1
104390_at	AI836916	Anp32a	acidic (leucine-rich) nuclear phosphoprotein 32 family, member A
96289_at	AW061287	Stoml2	stomatin (Epb7.2)-like 2
98475_at	U69262	Matn2	matrilin 2
102885_at	X96737	Sybl1	synaptobrevin like 1
103256_at	AI509811	Ms4a4d	membrane-spanning 4-domains, subfamily A, member 4D
99992_at	AI286698	Il17ra	interleukin 17 receptor A
104621_at	AW046060	37320	membrane-associated ring finger (C3HC4) 6
99929_at	U72141	Ext2	exostoses (multiple) 2
96123_at	X99347	Lbp	lipopolysaccharide binding protein
98926_at	AI838601	Vamp2	vesicle-associated membrane protein 2
95078_at	AI841400	1200015F23Rik	RIKEN cDNA 1200015F23 gene
160435_at	AW050035	Cd99l2	Cd99 antigen-like 2
103513_at	M89799	Wnt5b	wingless-related MMTV integration site 5B
96016_at	AW045665	2700094K13Rik	RIKEN cDNA 2700094K13 gene
93215_at	AF061346	Tnfaip1	tumor necrosis factor, alpha-induced protein 1 (endothelial)
161270_i_at	AV319920	Wnk1	WNK lysine deficient protein kinase 1
96825_at	AI854794	Tenc1	tensin like C1 domain-containing phosphatase
93907_f_at	M17551	Ccrn4l /// Sgip1	CCR4 carbon catabolite repression 4-like (S. cerevisiae) /// SH3-domain GRB2-like (endophilin) interacting protein 1 /// pol polyprotei
94909_at	AW046919	Mrps17	mitochondrial ribosomal protein S17
93362_at	U27106	Ap2m1	adaptor protein complex AP-2, mu1
97261_at	AF055664	Dnaja1	DnaJ (Hsp40) homolog, subfamily A, member 1
99167_at	AW122550	Comm4	COMM domain containing 4
160249_at	U44426	Tpd52	tumor protein D52

92806_at	AI843868	Pdrg1	p53 and DNA damage regulated 1
94509_at	AI851207	Ncbp2	nuclear cap binding protein subunit 2
101426_at	AW125333	Cerk	ceramide kinase
94794_at	X52561	Fth1	ferritin heavy chain 1
104242_f_at	AI835622	6530401N04Rik	RIKEN cDNA 6530401N04 gene
161111_f_at	AV238668	Dhh	desert hedgehog
160472_r_at	AI837838	Tmeff1	transmembrane protein with EGF-like and two follistatin-like domains 1
100718_at	X56135	Ptma	prothymosin alpha
93254_at	AI839142	Mapk1	mitogen activated protein kinase 1
101583_at	M64292	Btg2	B-cell translocation gene 2, anti-proliferative
98056_at	AI846214	Phlda3	pleckstrin homology-like domain, family A, member 3
97594_r_at	C79694	Fliih	flightless I homolog (Drosophila)
94537_at	AI838859	Mylc2b	myosin light chain, regulatory B
160362_at	AW124835	Mat2a	methionine adenosyltransferase II, alpha
93728_at	X62940	Tsc22d1	TSC22 domain family, member 1
95432_f_at	AI844034	Tomm70a	translocase of outer mitochondrial membrane 70 homolog A (yeast)
93795_at	AW124626	Itpa	inosine triphosphatase (nucleoside triphosphate pyrophosphatase)
102786_at	AI849432	Clcn3	chloride channel 3
104407_at	L25274	Alcam	activated leukocyte cell adhesion molecule
93258_at	M28666	Hmbs	hydroxymethylbilane synthase
94284_at	AW122731	Cyb5r3	cytochrome b5 reductase 3
162114_f_at	AV367188	Trfp	Trf (TATA binding protein-related factor)-proximal protein homolog (Drosophila)
98633_at	AI854863	Tmem43	transmembrane protein 43
102094_f_at	AI841270	---	---
94871_r_at	AW124226	Sar1b	SAR1 gene homolog B (S. cerevisiae)
103711_at	AI115399	Casp9	caspase 9
95479_at	X95591	C1d	nuclear DNA binding protein
92534_at	U10551	Gem	GTP binding protein (gene overexpressed in skeletal muscle)
98438_f_at	X16202	H2-Q7 /// H2-Q8	/histocompatibility 2, Q region locus 7 /// histocompatibility 2, Q region locus 8 /// similar to H-2 class I histocompatibility antigen, Q7 a
104059_at	AI851751	Chd8	chromodomain helicase DNA binding protein 8
161327_f_at	AV104703	Rpl10a /// LOC54	ribosomal protein L10A /// similar to ribosomal protein L10a /// similar to ribosomal protein L10a //
103704_at	AW047625	Dhdh2	DDHD domain containing 2
97975_at	D85612	Nfat3	nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 3
100597_at	AW049730	Gyg	glycogenin
95726_at	AW120733	Mlf2	myeloid leukemia factor 2
96264_at	AW061235	Wdr45l	Wdr45 like
99139_at	AW123783	Vps26b	vacuolar protein sorting 26 homolog B (yeast)
160700_i_at	AB013729	Sema6c	sema domain, transmembrane domain (TM), and cytoplasmic domain, (semaphorin) 6C
95359_at	M18186	Hsp90ab1	heat shock protein 90kDa alpha (cytosolic), class B member 1
97885_at	AB031386	1810009M01Rik	RIKEN cDNA 1810009M01 gene
97950_at	X75129	Xdh	xanthine dehydrogenase
99024_at	U32395	Mxd4	Max dimerization protein 4
96904_at	AI848784	Mrps7	mitochondrial ribosomal protein S7
95474_at	AW123850	F2r	coagulation factor II (thrombin) receptor
93083_at	D63423	Anxa5	annexin A5
104316_at	AI646098	Gna13	guanine nucleotide binding protein, alpha 13
101921_at	D86563	Rab4a	RAB4A, member RAS oncogene family
100515_at	X54056	Furin	furin (paired basic amino acid cleaving enzyme)
100151_at	L29441	Serinc3	serine incorporator 3
160434_at	AW122426	Tmem9b	TMEM9 domain family, member B
100910_at	M14689	Surf2	surfeit gene 2
95386_at	AI847050	Lycat	lysocardiolipin acyltransferase
93528_s_at	AI848050	Klf9	Kruppel-like factor 9
102654_at	X15763	Gata1	GATA binding protein 1
92646_at	U84903	Mrp123	mitochondrial ribosomal protein L23
103715_at	U04354	Scin	scinderin
94845_at	AW125736	Zc3h11a	zinc finger CCCH type containing 11A
96156_at	AA874329	1110008H02Rik	RIKEN cDNA 1110008H02 gene
98923_at	AI852608	Rcl1	RNA terminal phosphate cyclase-like 1
102754_at	Y17267	Birc6	baculoviral IAP repeat-containing 6
160149_at	AI841543	Rab10	RAB10, member RAS oncogene family
100033_at	X81143	Msh2	mutS homolog 2 (E. coli)
100961_at	AF012871	Kcnh2	potassium voltage-gated channel, subfamily H (eag-related), member 2
104108_at	AJ245569	Rab6ip1	Rab6 interacting protein 1
93517_at	Z18272	Col6a2	procollagen, type VI, alpha 2
160677_at	AI843114	Gatad2a	GATA zinc finger domain containing 2A

96778_at	AA656775	Rrs1	RRS1 ribosome biogenesis regulator homolog (S. cerevisiae)
94127_at	Y15910	Diap2	diaphanous homolog 2 (Drosophila)
103673_at	M57891	C2	complement component 2 (within H-2S)
104042_at	AI842275	Slc35b2	solute carrier family 35, member B2
98431_at	AW049275	Dusp12	dual specificity phosphatase 12
100144_at	X07699	Ncl	nucleolin
93349_at	X57337	Pcolce	procollagen C-endopeptidase enhancer protein
101588_at	AF058055	Slc16a1	solute carrier family 16 (monocarboxylic acid transporters), member 1
99465_at	AJ132922	Mecp2	methyl CpG binding protein 2
104698_at	U51335	Gata6	GATA binding protein 6
102852_at	M31131	Cdh2	cadherin 2
104250_at	AW121353	Lrrc8a	leucine rich repeat containing 8A
98532_at	AF011644	Cdk2ap1	CDK2 (cyclin-dependent kinase 2)-associated protein 1
100635_at	L20294	Sar1a	SAR1 gene homolog A (S. cerevisiae)
160121_at	AW125050	Galk2	galactokinase 2
92816_r_at	X03039	Eif4a1	eukaryotic translation initiation factor 4A1
102794_at	Z80112	Cxcr4	chemokine (C-X-C motif) receptor 4
160483_at	U16322	Tcf4	transcription factor 4
98884_r_at	AI837311	Ndel1	nuclear distribution gene E-like homolog 1 (A. nidulans)
160092_at	V00756	Ifrd1	interferon-related developmental regulator 1
95040_at	AI840810	Pdcd6ip	programmed cell death 6 interacting protein
103356_at	AI843267	Dock7	dedicator of cytokinesis 7
160236_at	AI835624	9630044O09Rik	RIKEN cDNA 9630044O09 gene
160688_at	AW060175	Golp3	golgi phosphoprotein 3
97464_at	AI844416	Zfp706	zinc finger protein 706
98031_at	AF027707	Bok	Bcl-2-related ovarian killer protein
100048_at	AW049685	Rap1a /// LOC631	RAS-related protein-1a /// similar to Ras-related protein Rap-1A (Ras-related protein Krev-1) /// similar to Ras-related protein Rap-1A
100130_at	X12761	Jun	Jun oncogene
94340_at	AW124224	Xpot	exportin, tRNA (nuclear export receptor for tRNAs)
103486_at	M15131	Il1b	interleukin 1 beta
100878_at	AW124985	Strn3	striatin, calmodulin binding protein 3
97205_at	AI848056	Eif3s1	eukaryotic translation initiation factor 3, subunit 1 alpha
162457_f_at	AV003378	Hba-a1	hemoglobin alpha, adult chain 1
96651_at	AF035263	Smarce1	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily e, member 1
103853_at	AI845664	Grwd1	glutamate-rich WD repeat containing 1
93670_at	AW048233	Erf	Ets2 repressor factor
95566_at	AF050666	Gpld1	glycosylphosphatidylinositol specific phospholipase D1
160535_at	X78709	Nfe2l1	nuclear factor, erythroid derived 2,-like 1
92686_at	AF072758	Slc27a3	solute carrier family 27 (fatty acid transporter), member 3
161083_at	AW121616	Taok3	TAO kinase 3
160430_at	M90364	Ctnnb1	catenin (cadherin associated protein), beta 1
103735_at	M89800	Wnt6	wingless-related MMTV integration site 6
99543_s_at	AJ133749	Dguok	deoxyguanosine kinase
96278_at	AI846553	Prr13	proline rich 13
98465_f_at	M31419	Ifi204 /// LOC672	interferon activated gene 204 /// similar to Interferon-activatable protein 204 (Ifi-204) (Interferon-inducible protein p204)
160199_at	AF095257	Hnrpc /// LOC620	heterogeneous nuclear ribonucleoprotein C /// similar to heterogeneous nuclear ribonucleoprotein C /// similar to heterogeneous nucl
96875_r_at	AI841410	Tax1bp1	Tax1 (human T-cell leukemia virus type I) binding protein 1
93126_at	X04591	Ckb	creatine kinase, brain
99610_at	X93357	Ss18	synovial sarcoma translocation, Chromosome 18
160518_at	AI048434	Rer1	RER1 retention in endoplasmic reticulum 1 homolog (S. cerevisiae)
93309_at	U42386	Ddx3x	DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 3, X-linked
160286_at	AA733594	Dek	DEK oncogene (DNA binding)
103261_at	AB003503	Gspt2	G1 to S phase transition 2
97977_at	AA645293	Ntn1	netrin 1
160287_at	AI852557	Map1lc3b	microtubule-associated protein 1 light chain 3 beta
96024_at	L32836	Ahcy	S-adenosylhomocysteine hydrolase
94465_g_at	AF029347	Clcn3	chloride channel 3
101922_at	AW123408	Kdelr2	KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 2
97544_at	D83037	Ywhaz	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, zeta polypeptide
103002_at	M27923	B4galt1	UDP-Gal:betaGlcNAc beta 1,4- galactosyltransferase, polypeptide 1
103018_at	AF096868	Vdp	vesicle docking protein
97828_at	AF033115	Siva	Cd27 binding protein (Hindu God of destruction)
100343_f_at	M28729	Tuba1	tubulin, alpha 1
99978_s_at	D83073	Mapk14	mitogen activated protein kinase 14
101529_g_at	D00925	Tcea1	transcription elongation factor A (SII) 1
93895_s_at	M21530	Itpr1	inositol 1,4,5-triphosphate receptor 1

93290_at	U35374	Pnp	LOC5450	purine-nucleoside phosphorylase	/// similar to purine-nucleoside phosphorylase	/// similar to purine-nucleoside phosphorylase	
102790_at	AB016490	Jtb		jumping translocation breakpoint			
96688_at	AI845463	Tmem77		transmembrane protein 77			
96607_at	AW124902	1500003O03Rik		RIKEN cDNA 1500003O03 gene			
162424_f_at	AV291989	Ddx17		DEAD (Asp-Glu-Ala-Asp) box polypeptide 17			
93621_at	AA914350	Tgif2		TGFB-induced factor 2			
95433_at	AW049776	Ddx54		DEAD (Asp-Glu-Ala-Asp) box polypeptide 54			
103315_at	AW120526	Tnrc6a		trinucleotide repeat containing 6a			
101591_at	AI852589	Xpnppe1		X-prolyl aminopeptidase (aminopeptidase P) 1, soluble			
94224_s_at	M74123	Ifi203	/// Ifi204	/// interferon activated gene 203	/// interferon activated gene 204	/// similar to interferon activated gene 205	/// interferon activated gene
95023_at	AW050353	Sid2		SID1 transmembrane family, member 2			
104272_s_at	U85608	Map3k4		mitogen activated protein kinase kinase kinase 4			
161774_f_at	AV358770	Lypla1		lysophospholipase 1			
103672_at	AW122572	Phf23		PHD finger protein 23			
97181_f_at	M10062	Ccm4l	/// Sgip1	/// CCR4 carbon catabolite repression 4-like (S. cerevisiae)	/// SH3-domain GRB2-like (endophilin) interacting protein 1	/// pol polyprotei	
160683_at	AW049969	Slc25a36		solute carrier family 25, member 36			
96813_f_at	AI852973	Otd5		OTU domain containing 5			
99150_at	AI844357	Ict1		immature colon carcinoma transcript 1			
92560_g_at	U12884	Vcam1		vascular cell adhesion molecule 1			
96124_at	AI835632	Trak1		trafficking protein, kinesin binding 1			
97319_at	AF084466	Rrad		Ras-related associated with diabetes			
104569_at	AW122024	MIl1		myeloid/lymphoid or mixed-lineage leukemia 1			
103260_at	AI838553	1110060D06Rik		RIKEN cDNA 1110060D06 gene	/// dedicator of cytokinesis 5		
98615_at	AW049570	0610041E09Rik		RIKEN cDNA 0610041E09 gene			
160100_at	AI834847	Efh2		EF hand domain containing 2			
99378_f_at	M18837	H2-Q1		histocompatibility 2, Q region locus 1			
104558_at	AA867123	Rcor1		REST corepressor 1			
102402_at	AJ001261	Gbas		glioblastoma amplified sequence			
93274_at	M38381	Clk1		CDC-like kinase 1			
92366_at	U12147	Lama2		laminin, alpha 2			
93430_at	AF000236	Cmkor1		chemokine orphan receptor 1			
102813_f_at	AW210346	Ube1dc1		ubiquitin-activating enzyme E1-domain containing 1			
100711_at	U12403	Rpl10a		ribosomal protein L10A			
95444_at	AW122274	Tmem49		transmembrane protein 49			
160322_at	AW123666	Tmco1		transmembrane and coiled-coil domains 1			
97506_at	AI043016	Rnf2		ring finger protein 2			
92331_at	M81591	Mme		membrane metallo endopeptidase			
94910_at	AW120739	Nde1		nuclear distribution gene E homolog 1 (A nidulans)			
104749_at	AW123623	Rnf20		ring finger protein 20			
97540_f_at	M69069	H2-D1		histocompatibility 2, D region locus 1			
94025_at	AW045339	Psmb3		proteasome (prosome, macropain) subunit, beta type 3			
100086_at	D00622	Lrpap1		low density lipoprotein receptor-related protein associated protein 1			
103429_i_at	AW125330	Adi1		acireductone dioxygenase 1			
162032_f_at	AV368209	Pkm2	/// LOC671	/// pyruvate kinase, muscle	/// similar to Pyruvate kinase isozyme M2		
102385_at	AA980618	Wdr43		WD repeat domain 43			
103207_at	D13543	Pola1		polymerase (DNA directed), alpha 1			
104434_at	AW048552	AA407659		expressed sequence AA407659			
104766_at	AI851198	Nola1		nucleolar protein family A, member 1 (H/ACA small nucleolar RNPs)			
95694_at	X70956	Top1		topoisomerase (DNA) I			
96750_at	AW122179	Ilkap		integrin-linked kinase-associated serine/threonine phosphatase 2C			
102040_at	Y15798	Gprk6		G protein-coupled receptor kinase 6			
96316_at	AI839289	Sumo2	/// LOC23	/// SMT3 suppressor of mif two 3 homolog 2 (yeast)	/// similar to SMT3 suppressor of mif two 3 homolog 2	/// similar to small ubiquitin-li	
94807_at	AI848354	Slc25a1		solute carrier family 25 (mitochondrial carrier, citrate transporter), member 1			
160416_at	U62545	Fkbp3		FK506 binding protein 3			
102368_at	AW121186	2610208E05Rik		RIKEN cDNA 2610208E05 gene			
98468_r_at	AI316859	Brd1		bromodomain containing 1			
93048_at	AJ005253	Clpp		caseinolytic peptidase, ATP-dependent, proteolytic subunit homolog (E. coli)			
104114_at	AW122450	Edem3		ER degradation enhancer, mannosidase alpha-like 3			
93593_f_at	U87948	Emp3		epithelial membrane protein 3			
104597_at	AJ007970	Gbp2		guanylate nucleotide binding protein 2			
103223_at	AW120767	Prkce		protein kinase C, epsilon			
104153_at	AW047743	Ivd		isovaleryl coenzyme A dehydrogenase			
100154_at	AI836367	Tapbp		TAP binding protein			
92184_at	X95226	Dtna		dystrobrevin alpha			
95447_at	AA683761	1810034K20Rik		RIKEN cDNA 1810034K20 gene			
98635_at	AI854629	Ube2z		ubiquitin-conjugating enzyme E2Z (putative)			

96352_at	AI848845	2400001E08Rik	RIKEN cDNA 2400001E08 gene
95477_at	AW125185	Tmem59	transmembrane protein 59
104094_at	Y08361	Pdlim4	PDZ and LIM domain 4
99650_at	X90945	Csnk1a1	casein kinase 1, alpha 1
102738_s_at	U07982	Edn1	endothelin 1
100066_at	U20892	Gart	phosphoribosylglycinamide formyltransferase
97839_at	AI841960	Snx6	sorting nexin 6
103456_at	AI841800	Ece1	endothelin converting enzyme 1
97305_at	AW123267	Nip7	nuclear import 7 homolog (S. cerevisiae)
98087_at	AW048562	Tbk1	TANK-binding kinase 1
97521_at	M31690	Ass1	argininosuccinate synthetase 1
99087_at	AW060179	Zwint	ZW10 interactor
94364_at	AI847926	Glg1	golgi apparatus protein 1
96616_at	AI891629	Atad1	ATPase family, AAA domain containing 1
92907_at	U49185	Ocln	occludin
93169_at	AW212708	---	---
93819_at	AI847269	Tmed2	transmembrane emp24 domain trafficking protein 2
92228_at	D25282	Ctnna2	catenin (cadherin associated protein), alpha 2
103634_at	U51992	lsgf3g	interferon dependent positive acting transcription factor 3 gamma
95517_i_at	AI846338	BC004004	cDNA sequence BC004004
98144_f_at	AI844321	Tspan31	tetraspanin 31
160962_at	W71352	Bag2	Bcl2-associated athanogene 2
162486_f_at	AV122030	Dscr3	Down syndrome critical region gene 3
104678_at	U19860	Gas7	growth arrest specific 7
102028_at	AF053959	Rassf5	Ras association (RalGDS/AF-6) domain family 5
95675_at	AW121182	Map4k3 /// LOC6	mitogen-activated protein kinase kinase kinase kinase 3 /// similar to mitogen-activated protein kinase kinase kinase kinase 3
97422_at	AW048882	lars2	isoleucine-tRNA synthetase 2, mitochondrial
97207_f_at	AI875934	Lypla1	lysophospholipase 1
103852_at	AI848207	2900001O04Rik	RIKEN cDNA 2900001O04 gene
104491_at	AI509330	Phtf2	putative homeodomain transcription factor 2
99624_at	AW125517	9530068E07Rik	RIKEN cDNA 9530068E07 gene
94256_at	AI849533	Clic4	chloride intracellular channel 4 (mitochondrial)
95100_at	AI847314	Anapc5	anaphase-promoting complex subunit 5
93253_at	D87271	Mapk1	mitogen activated protein kinase 1
103721_at	AA592182	Npnt	Nephronectin
93547_at	L03279	Cbfb	core binding factor beta
94456_at	AI841497	Set	SET translocation
99940_at	AW212667	2410004N11Rik	RIKEN cDNA 2410004N11 gene
100095_at	U37799	Scarb1	scavenger receptor class B, member 1
95030_at	D10214	Prlr	prolactin receptor
160118_at	AF022432	Mmp14	matrix metalloproteinase 14 (membrane-inserted)
103328_at	U59864	Tank	TRAF family member-associated NF-kappa B activator
103398_at	AW123232	Pxn	paxillin
160281_at	AI840773	Lsm14a	LSM14 homolog A (SCD6, S. cerevisiae)
97943_at	AI747133	Capn6	calpain 6
92444_f_at	X16493	Zfp1	zinc finger protein 1
103446_at	AA959954	lfih1	interferon induced with helicase C domain 1
96754_s_at	AI844751	---	Transcribed locus
99562_at	U87240	Man2b1	mannosidase 2, alpha B1
103875_at	AA967717	Ngrn	neugrin, neurite outgrowth associated
101459_at	L10410	Chd1	chromodomain helicase DNA binding protein 1
160643_at	U31758	Hdac2	histone deacetylase 2
96667_at	AI851542	Vps41	vacuolar protein sorting 41 (yeast)
101886_f_at	X52490	H2-D1	histocompatibility 2, D region locus 1
161615_f_at	AV352346	---	---
95467_at	AW120746	Scoc	short coiled-coil protein
93782_at	AI844517	Rnf4	ring finger protein 4
103087_at	L02331	Sult1a1	sulfotransferase family 1A, phenol-preferring, member 1
93742_at	AW045476	5730449L18Rik	RIKEN cDNA 5730449L18 gene
92592_at	M25558	Gpd1	glycerol-3-phosphate dehydrogenase 1 (soluble)
101058_at	J00356	Amy1	amylase 1, salivary
103763_at	AW121855	Ash1l	ash1 (absent, small, or homeotic)-like (Drosophila)
93120_f_at	V00746	H2-K1	histocompatibility 2, K1, K region
98476_at	L40631	2900054D09Rik	RIKEN cDNA 2900054D09 gene
160558_at	U22445	Akt2	thymoma viral proto-oncogene 2
97549_at	L29468	Cfl2	cofilin 2, muscle

104364_at	AF039840	Mapkap5	MAP kinase-activated protein kinase 5
94770_at	AI553596	Otud5	OTU domain containing 5
93054_at	AI846368	Ankrd46	ankyrin repeat domain 46
101501_r_at	D87973	Impact	imprinted and ancient
97758_at	AB023564	Prdx1	peroxiredoxin 1
160455_s_at	AW123786	Zwint	ZW10 interactor
100088_at	M27073	Ppp1cb	protein phosphatase 1, catalytic subunit, beta isoform
93551_at	AW121424	Poir2l	polymerase (RNA) II (DNA directed) polypeptide L
101451_at	AF038939	Peg3	paternally expressed 3
98254_f_at	AW209004	Ccm4l /// Sgip1 //	CCR4 carbon catabolite repression 4-like (S. cerevisiae) /// SH3-domain GRB2-like (endophilin) interacting protein 1 /// Gag /// gag p
101137_at	X76772	Rps3	ribosomal protein S3
160789_at	AW120525	Edem2	ER degradation enhancer, mannosidase alpha-like 2
94228_at	AW123788	Xpo1	exportin 1, CRM1 homolog (yeast)
96855_at	AI839946	Spcs2	signal peptidase complex subunit 2 homolog (S. cerevisiae)
160662_r_at	AA667100	Gata6	GATA binding protein 6
97460_at	AW122823	Ube2r2	ubiquitin-conjugating enzyme E2R 2
102283_at	U05245	Tiam1	T-cell lymphoma invasion and metastasis 1
94106_at	AI853048	---	Transcribed locus
96065_at	D88769	Lxn	latexin
96257_at	AW124376	Hp1bp3	heterochromatin protein 1, binding protein 3
101500_at	AI834796	Epb4.1l2	Erythrocyte protein band 4.1-like 2
100469_at	D78642	NfyA	nuclear transcription factor-Y alpha
96708_at	AW120643	Tmed3	transmembrane emp24 domain containing 3
104313_at	AI842432	Pgm2	phosphoglucomutase 2
96258_at	AI843448	Mgst3	microsomal glutathione S-transferase 3
97908_at	AW120676	Rmnd5a	required for meiotic nuclear division 5 homolog A (S. cerevisiae)
98478_at	U95826	Ccng2	cyclin G2
97919_at	AI837467	Prpf38b	PRP38 pre-mRNA processing factor 38 (yeast) domain containing B
161644_f_at	AV080704	Gamt	guanidinoacetate methyltransferase
97055_s_at	AI118194	Prdx1	peroxiredoxin 1
160107_at	K01515	Hprt1	hypoxanthine guanine phosphoribosyl transferase 1
99602_at	AF064088	Klf10	Kruppel-like factor 10
98509_at	AI834979	BC002199	cDNA sequence BC002199
103754_at	AI847826	Ube2d3	ubiquitin-conjugating enzyme E2D 3 (UBC4/5 homolog, yeast)
97509_f_at	U22324	Fgfr1	fibroblast growth factor receptor 1
102313_at	L09737	Gch1	GTP cyclohydrolase 1
93962_at	AI848598	---	---
95787_s_at	X87685	Scp2	sterol carrier protein 2, liver
102308_at	AF045582	Tulp3	tubby-like protein 3
92265_f_at	AF042139	Trove2	TROVE domain family, member 2
99500_at	U13174	Slc12a2	solute carrier family 12, member 2
100514_at	M63660	Gna13	guanine nucleotide binding protein, alpha 13
160156_at	AA981015	0910001A06Rik	RIKEN cDNA 0910001A06 gene
93980_at	AW124520	Rbm13	RNA binding motif protein 13
94464_at	AF029347	Clcn3	chloride channel 3
98905_at	AJ223782	37505	septin 7
96634_at	AI850090	5730469M10Rik	RIKEN cDNA 5730469M10 gene
96603_at	AW123556	Qscn6	quiescin Q6
160195_at	AI846961	1200013P24Rik	RIKEN cDNA 1200013P24 gene
104365_at	AW046162	Scamp2	secretory carrier membrane protein 2
102268_at	AW123015	Rexo1	REX1, RNA exonuclease 1 homolog (S. cerevisiae)
94323_at	AW048132	Nutf2 /// LOC621	nuclear transport factor 2 /// similar to Nuclear transport factor 2 (NTF-2) /// similar to Nuclear transport factor 2 (NTF-2) /// similar to N
162399_f_at	AV276058	Atxn2	ataxin 2
160294_at	AI843539	Snopc2	small nuclear RNA activating complex, polypeptide 2
98104_at	AI842889	Atp6v0b	ATPase, H+ transporting, lysosomal V0 subunit B
160503_at	Z22593	Fbl	fibrillarin
98560_at	AI849152	Cltb	clathrin, light polypeptide (Lcb)
95424_at	AW120986	Sumo3	SMT3 suppressor of mif two 3 homolog 3 (yeast)
93267_at	AA688834	Rnpc2	RNA-binding region (RNP1, RRM) containing 2
94953_at	AW122347	Racgap1	Rac GTPase-activating protein 1
160496_s_at	AA929330	LOC671904	similar to DNA replication licensing factor MCM3 (DNA polymerase alpha holoenzyme-associated protein P1) (P1-MCM3)
99599_s_at	AW210320	Ptov1	prostate tumor over expressed gene 1
160428_at	AF058956	Suc1g2	succinate-Coenzyme A ligase, GDP-forming, beta subunit
92598_at	AI843029	Atp6v1b2	ATPase, H+ transporting, lysosomal V1 subunit B2
93059_at	AI854841	2610204K14Rik	RIKEN cDNA 2610204K14 gene
96677_at	AI849566	Setd8	SET domain containing (lysine methyltransferase) 8

160124_r_at	U13839	Atp6v1c1	ATPase, H+ transporting, lysosomal V1 subunit C1
102870_at	AW125272	Gpr178	G protein-coupled receptor 178
99559_at	U14390	Aldh3a2	aldehyde dehydrogenase family 3, subfamily A2
95522_i_at	AB024005	Zfp68	zinc finger protein 68
93093_at	U35623	Mcl1	myeloid cell leukemia sequence 1
96687_f_at	AI853864	2010100O12Rik	RIKEN cDNA 2010100O12 gene /// similar to CG6878-PA
162138_s_at	AV343519	Cbx6	chromobox homolog 6
96781_at	AI838293	Rrn3	RRN3 RNA polymerase I transcription factor homolog (yeast)
99464_at	U22015	Rxrip110	retinoid X receptor interacting protein 110
103427_at	AW123223	Fbxl3	F-box and leucine-rich repeat protein 3
92660_f_at	X92665	Ube2e1	ubiquitin-conjugating enzyme E2E 1, UBC4/5 homolog (yeast)
97311_at	AI836509	6720456B07Rik	RIKEN cDNA 6720456B07 gene
98908_at	AW125510	Spp13	signal peptide peptidase 3
96270_at	AI847092	D11Bwg0434e	DNA segment, Chr 11, Brigham & Women's Genetics 0434 expressed
94407_at	AI835481	B3gat3	beta-1,3-glucuronyltransferase 3 (glucuronosyltransferase I)
161499_f_at	AV100072	---	---
93789_s_at	AF038848	Sin3b	transcriptional regulator, SIN3B (yeast)
95112_f_at	AW122632	Ppil2	peptidylprolyl isomerase (cyclophilin)-like 2
95124_i_at	AW122337	Rbx1	ring-box 1
96115_at	U28168	Reep5	receptor accessory protein 5
101543_f_at	M13441	Tuba6	tubulin, alpha 6
92754_at	D49920	Fdxr	ferredoxin reductase
92294_at	AW060793	Arl5a	ADP-ribosylation factor-like 5A
103411_at	AI835098	Gna11	guanine nucleotide binding protein, alpha 11
101421_at	AF030001	Rnf5	ring finger protein 5
104279_at	AW125116	Polr2f	polymerase (RNA) II (DNA directed) polypeptide F
93118_at	AI844131	Hnrpa2b1	heterogeneous nuclear ribonucleoprotein A2/B1
98759_f_at	M28727	Tuba1 /// Tuba2	tubulin, alpha 1 /// tubulin, alpha 2 /// tubulin, alpha 6
95149_at	AW121088	Copz1	coatamer protein complex, subunit zeta 1
161360_at	AV212241	Oaz1	ornithine decarboxylase antizyme
96840_at	AI851243	Gabarapl2	gamma-aminobutyric acid (GABA-A) receptor-associated protein-like 2
94814_at	AI957190	Gnai3	guanine nucleotide binding protein, alpha inhibiting 3
99164_at	AI844560	Mapbpip	mitogen activated protein binding protein interacting protein
160696_at	U00689	Tia1	cytotoxic granule-associated RNA binding protein 1
99570_s_at	AF029982	Atp2a2	ATPase, Ca++ transporting, cardiac muscle, slow twitch 2
103078_at	AA881018	Tmem150	transmembrane protein 150
103660_at	AF093669	Pex11a	peroxisomal biogenesis factor 11a
97366_at	AI851024	Lemd2	LEM domain containing 2
98545_at	X78683	Phb2	prohibitin 2
98761_i_at	L20450	Zfp97 /// BC01811	zinc finger protein 97 /// cDNA sequence BC018101
94250_at	U14172	Eif3s10	eukaryotic translation initiation factor 3, subunit 10 (theta)
96056_at	X80638	Rhoc	ras homolog gene family, member C
101486_at	Y10875	Psmb10	proteasome (prosome, macropain) subunit, beta type 10
160347_at	AW125168	D15Ert4785e	DNA segment, Chr 15, ERATO Doi 785, expressed
96019_at	AI843476	Sypl	synaptophysin-like protein
103350_at	M64641	Psmd7	proteasome (prosome, macropain) 26S subunit, non-ATPase, 7
97304_at	AI836100	Ubp1	upstream binding protein 1
95712_at	AW045261	Orc6l	origin recognition complex, subunit 6-like (S. cerevisiae)
160277_at	AW125618	Stx12	syntaxin 12
96686_i_at	AI853864	2010100O12Rik	RIKEN cDNA 2010100O12 gene
101971_at	AW061255	2500002L14Rik	RIKEN cDNA 2500002L14 gene
160264_s_at	AI836143	Pcp4l1	Purkinje cell protein 4-like 1
93347_at	Z22819	Rab24	RAB24, member RAS oncogene family
101104_at	AB001990	Dscr3	Down syndrome critical region gene 3
101664_at	Z83368	Rps3a	ribosomal protein S3a
95458_s_at	AW121960	Impad1	inositol monophosphatase domain containing 1
160082_s_at	D87901	Arf4	ADP-ribosylation factor 4
101072_at	AW124250	Eif4ebp2	eukaryotic translation initiation factor 4E binding protein 2
98631_g_at	AW106745	Nsdhl	NAD(P) dependent steroid dehydrogenase-like
104320_at	AI841777	Pdxk	pyridoxal (pyridoxine, vitamin B6) kinase
92664_at	AW050270	2500002G23Rik	RIKEN cDNA 2500002G23 gene
95699_f_at	AI848094	Dnajc8 /// LOC66	DnaJ (Hsp40) homolog, subfamily C, member 8 /// similar to DnaJ (Hsp40) homolog, subfamily C, member 8 (predicted)
94255_g_at	AI845237	Clic4	chloride intracellular channel 4 (mitochondrial)
94548_at	AI790537	Mfsd1	major facilitator superfamily domain containing 1
98049_at	AI853458	1300018I05Rik	RIKEN cDNA 1300018I05 gene
95733_at	AI838274	Slc29a1	solute carrier family 29 (nucleoside transporters), member 1

103924_at	AW048884	Agpat5	1-acylglycerol-3-phosphate O-acyltransferase 5 (lysophosphatidic acid acyltransferase, epsilon)
100734_at	Y00225	Rpl3	ribosomal protein L3
100608_at	X95641	Sptlc1	serine palmitoyltransferase, long chain base subunit 1
101056_at	X60672	Rdx	radixin
102476_f_at	AW121303	Xpo7	Exportin 7
104189_at	AI122079	Traf6	Tnf receptor-associated factor 6
99340_at	D29802	Gnb211	guanine nucleotide binding protein (G protein), beta polypeptide 2 like 1
97395_at	AW122465	Prpf19	PRP19/PSO4 pre-mRNA processing factor 19 homolog (S. cerevisiae)
96806_at	AI843802	Lpin2	lipin 2
160942_at	AI843876	Cbx6	chromobox homolog 6
95406_at	AW125347	1810037I17Rik	RIKEN cDNA 1810037I17 gene
94923_f_at	AA543502	Otud4	OTU domain containing 4
98540_g_at	AF071312	Cops2	COP9 (constitutive photomorphogenic) homolog, subunit 2 (Arabidopsis thaliana)
103006_at	AB012276	Atf5	activating transcription factor 5
96117_r_at	AI843732	H13	histocompatibility 13
92882_at	Y00094	Rab1	RAB1, member RAS oncogene family
94488_at	AI847041	1110059P08Rik	RIKEN cDNA 1110059P08 gene
95059_at	AW047399	Pnrc2	proline-rich nuclear receptor coactivator 2
93011_at	AW123904	Gabarapl1	gamma-aminobutyric acid (GABA(A)) receptor-associated protein-like 1
160333_at	AI846102	1110008F13Rik	RIKEN cDNA 1110008F13 gene
99054_at	D16141	Llg1	lethal giant larvae homolog 1 (Drosophila)
99052_at	D76432	Zfx1a	zinc finger homeobox 1a
93836_at	AF041054	Bnip3	BCL2/adenovirus E1B interacting protein 1, NIP3
104614_at	AI852765	Gpc1	glypican 1
95146_at	AI839280	Tmem66	transmembrane protein 66
160857_at	U30244	Efnb2	ephrin B2
93580_at	AI837010	Pum2	pumilio 2 (Drosophila)
94290_at	AW124346	Akt1s1	AKT1 substrate 1 (proline-rich)
100565_at	AW123396	Gnpda1 /// LOC2	glucosamine-6-phosphate deaminase 1 /// similar to Glucosamine-6-phosphate isomerase (Glucosamine-6-phosphate deaminase) (C
101082_at	J02652	LOC677317	similar to NADP-dependent malic enzyme (NADP-ME) (Malic enzyme 1)
94041_at	AI840643	Hnrpk	heterogeneous nuclear ribonucleoprotein K
96915_f_at	AA879764	Ndufa3	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 3
96320_at	AW121862	2310044H10Rik	RIKEN cDNA 2310044H10 gene
104163_at	AA711002	Ipo8	importin 8
103839_at	AF068748	Sphk1	sphingosine kinase 1
93440_at	AA692530	Sec22b	SEC22 vesicle trafficking protein homolog B (S. cerevisiae)
160676_at	AI839212	1810012N18Rik	RIKEN cDNA 1810012N18 gene
93754_at	AF030343	Ech1	enoyl coenzyme A hydratase 1, peroxisomal
97292_at	AI845225	---	---
95409_at	AW047671	1110019J04Rik	RIKEN cDNA 1110019J04 gene
98516_at	AI853136	BC056474	cDNA sequence BC056474
94801_at	AI607332	Pgrmc2	progesterone receptor membrane component 2
103708_at	AI132207	Eif1a	eukaryotic translation initiation factor 1A
101039_at	X04647	Col4a2	procollagen, type IV, alpha 2
101514_at	AF041433	Trappc3	trafficking protein particle complex 3
160278_at	AI854550	2810428I15Rik	RIKEN cDNA 2810428I15 gene
103370_at	AI848367	Lin7c	lin-7 homolog C (C. elegans)
104367_at	AW124983	---	---
102807_at	AW048054	Prune	prune homolog (Drosophila)
96342_at	AI846320	Hspc171	HSPC171 protein
93337_at	U10119	Vps4b	vacuolar protein sorting 4b (yeast)
94229_at	AW124489	Tsc22d4	TSC22 domain family 4
103423_at	AI846517	Cyb561	cytochrome b-561
93256_at	AI853728	Golga7 /// LOC62	golgi autoantigen, golgin subfamily a, 7 /// similar to golgi autoantigen, golgin subfamily a, 7
162177_f_at	AV365838	Rpl3 /// LOC2428	ribosomal protein L3 /// similar to 60S ribosomal protein L3 (J1 protein) /// similar to 60S ribosomal protein L3 (L4) /// similar to 60S rit
100952_at	U47323	Stim1	stromal interaction molecule 1
101086_f_at	X63866	Cnbp1	cellular nucleic acid binding protein 1
99575_at	AA517835	Ubqln1	ubiquilin 1
92542_at	AI849035	D4Wsu53e	DNA segment, Chr 4, Wayne State University 53, expressed
100561_at	AW209098	Iqgap1	IQ motif containing GTPase activating protein 1
95102_at	AW123754	Scotin	scotin gene
161786_f_at	AV363187	---	---
96243_f_at	AW120804	Aldh9a1	aldehyde dehydrogenase 9, subfamily A1
99546_at	M77831	Fkbp2	FK506 binding protein 2
161014_at	AI595912	---	---
102375_at	AI843738	Smyd5	SET and MYND domain containing 5

103555_at	AI843520	Chmp4b	chromatin modifying protein 4B
104141_at	AI850401	D15Wsu75e	DNA segment, Chr 15, Wayne State University 75, expressed
97647_at	M11408	Rps16	ribosomal protein S16
100560_at	U95116	Pafah1b1	platelet-activating factor acetylhydrolase, isoform 1b, beta1 subunit
96061_at	AW060186	Usp14	ubiquitin specific peptidase 14
92310_at	M96163	Plk2	polo-like kinase 2 (Drosophila)
102217_at	AI639925	Gprk5	G protein-coupled receptor kinase 5
103990_at	X14897	Fosb	FBJ osteosarcoma oncogene B
92771_at	AB013357	Zfp207	zinc finger protein 207
93981_at	J03520	Plat	plasminogen activator, tissue
95446_at	AW120502	6330577E15Rik	RIKEN cDNA 6330577E15 gene
96252_at	AJ005073	Pdcd6ip	programmed cell death 6 interacting protein
103401_at	L11163	Acads	acyl-Coenzyme A dehydrogenase, short chain
103812_at	AF047838	Clca1	chloride channel calcium activated 1
93042_at	D21207	Bzrp	benzodiazepine receptor, peripheral
100486_at	U60453	Ezh1	enhancer of zeste homolog 1 (Drosophila)
94840_at	U05837	Hexa	hexosaminidase A
104201_at	AA718649	Plac1	placental specific protein 1
96834_at	AI843586	Sfrs9	splicing factor, arginine/serine rich 9
92573_at	AB021743	Ppp2r1a	protein phosphatase 2 (formerly 2A), regulatory subunit A (PR 65), alpha isoform
97818_at	AI838691	Snx4	sorting nexin 4
93535_at	AF041472	Atxn2	ataxin 2
96204_at	AJ239082	Sh3bgr	SH3-binding domain glutamic acid-rich protein
92872_at	AI837715	Necap1	NECAP endocytosis associated 1
101482_at	D85137	Ppp1cc	protein phosphatase 1, catalytic subunit, gamma isoform
160138_at	L38822	Mxi1	Max interacting protein 1
160783_at	AW123154	D14Erd436e	DNA segment, Chr 14, ERATO Doi 436, expressed
93214_at	AF059029	Camk2d	calcium/calmodulin-dependent protein kinase II, delta
94913_at	U65313	E430034L04Rik	RIKEN cDNA E430034L04 gene
162133_at	AV342910	Sema4b	sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4B
97279_at	AI837615	Hibadh	3-hydroxyisobutyrate dehydrogenase
99532_at	D78382	Tob1	transducer of ErbB-2.1
93757_at	AI843574	Spr	signal recognition particle receptor ('docking protein')
95650_at	U95114	Nhp211 /// LOC43	NHP2 non-histone chromosome protein 2-like 1 (S. cerevisiae) /// similar to Nhp2 non-histone chromosome protein 2-like 1 /// similar
93810_at	X68378	Ctsd	cathepsin D
96561_at	AI157475	Nfat2ip	nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 2 interacting protein
104408_s_at	L35032	Sox18	SRY-box containing gene 18
104413_at	AI834976	Slc35d1	solute carrier family 35 (UDP-glucuronic acid/UDP-N-acetylgalactosamine dual transporter), member D1
96762_at	AW046160	Tnpo1	transportin 1
161074_at	AW107428	Pcyt1a	phosphate cytidyltransferase 1, choline, alpha isoform
96876_at	U34259	Laptn4a	lysosomal-associated protein transmembrane 4A
104331_at	AA832935	Arid1a /// LOC66	AT rich interactive domain 1A (Swi1 like) /// similar to AT rich interactive domain 1A isoform a /// similar to AT rich interactive domain
96079_at	AI853881	0610010K06Rik	RIKEN cDNA 0610010K06 gene
101073_at	X67469	Lrp1	low density lipoprotein receptor-related protein 1
160183_f_at	AI846109	Tmed7	transmembrane emp24 protein transport domain containing 7
95526_at	AI606243	Xpo7	exportin 7
96130_at	AA822531	Slk	STE20-like kinase (yeast)
97471_at	AI848442	Armc1	armadillo repeat containing 1
95889_at	AI854770	Arf3	ADP-ribosylation factor 3
96890_at	AW060971	1300002A08Rik	RIKEN cDNA 1300002A08 gene
160549_at	M23568	Tpar1	TPA regulated locus
97821_at	AI646056	Pak2	p21 (CDKN1A)-activated kinase 2
94113_at	AA163908	4933415E08Rik	RIKEN cDNA 4933415E08 gene
100323_at	Z23077	Amd1 /// Amd2	S-adenosylmethionine decarboxylase 1 /// S-adenosylmethionine decarboxylase 2
100599_at	M94087	Atf4	activating transcription factor 4
101369_at	AI391071	Zfp213	zinc finger protein 213
160318_at	AI844511	Stub1	STIP1 homology and U-Box containing protein 1
93732_f_at	AF104358	Gipc1	GIPC PDZ domain containing family, member 1
92975_at	L14543	Sh3bp2	SH3-domain binding protein 2
93841_at	AW060249	Eif2a	eukaryotic translation initiation factor 2a
94489_at	U84411	Ptp4a1 /// LOC43	protein tyrosine phosphatase 4a1 /// protein tyrosine phosphatase 4a1-like /// protein tyrosine phosphatase 4a1 pseudogene /// prote
99099_at	U08378	Stat3	signal transducer and activator of transcription 3
94966_at	Z11911	G6pdx	glucose-6-phosphate dehydrogenase X-linked
99505_at	AI844664	Rab4b	RAB4B, member RAS oncogene family
93498_s_at	M97216	Aplp2	amyloid beta (A4) precursor-like protein 2
97526_at	AW123294	Ap3m1	adaptor-related protein complex 3, mu 1 subunit

160261_i_at	AI849416	Lats2	large tumor suppressor 2
93986_at	AA939576	2410003A14Rik	RIKEN cDNA 2410003A14 gene
104325_at	AI461631	Mrap	melanocortin 2 receptor accessory protein
103619_at	AI850017	Cyb5b	cytochrome b5 type B
93144_at	AI854602	AI317237	expressed sequence AI317237
94554_at	AW120965	Trappc5	trafficking protein particle complex 5
96360_at	AW125498	Arhgdia	Rho GDP dissociation inhibitor (GDI) alpha
101540_at	AF069519	Tdg /// LOC5451	thymine DNA glycosylase /// similar to thymine DNA glycosylase isoform 2 /// similar to G/T mismatch-specific thymine DNA glycosylase
97259_at	AJ005983	Arpp19	cAMP-regulated phosphoprotein 19
103959_at	AI605405	Phf13	PHD finger protein 13
101502_at	X89749	Tgif	TG interacting factor
100701_r_at	AB000490	Nr5a1	nuclear receptor subfamily 5, group A, member 1
94059_at	AI852524	Nrbp	nuclear receptor binding protein
104058_at	AW047528	1110018J12Rik	RIKEN cDNA 1110018J12 gene
160272_at	AI849356	Cbx3 /// LOC629	chromobox homolog 3 (Drosophila HP1 gamma) /// similar to chromobox homolog 3 /// similar to chromobox homolog 3 /// similar to chromobox homolog 3
97370_at	AI552922	Spryd4	SPRY domain containing 4
99148_at	AI852862	Fh1	fumarate hydratase 1
96010_at	AW047023	Kpna3	karyopherin (importin) alpha 3
93835_at	AI843222	Fuca1	fucosidase, alpha-L-1, tissue
97479_at	AJ130961	Ube2l3	ubiquitin-conjugating enzyme E2L 3
100534_at	AI183109	Tsnax	translin-associated factor X
103406_at	AI853967	Xab1	XPA binding protein 1
100056_at	X54352	Fbxw2	F-box and WD-40 domain protein 2
98927_at	AI851048	Rab6	RAB6, member RAS oncogene family
99580_s_at	U16818	Ugt1a2 /// Ugt1a1	UDP glucuronosyltransferase 1 family, polypeptide A2 /// UDP glucuronosyltransferase 1 family, polypeptide A6A /// UDP glucuronosyltransferase 1 family, polypeptide A6A
102200_at	AF018952	Aqp8	aquaporin 8
93529_at	AW125219	Iltf1	integrin alpha FG-GAP repeat containing 1
92817_at	AW120646	Imp3	IMP3, U3 small nucleolar ribonucleoprotein, homolog (yeast)
102988_at	U92477	Inpp1	inositol polyphosphate phosphatase-like 1
92397_at	AW123016	Centg2	centaurin, gamma 2
93276_at	U90123	Hn1	hematological and neurological expressed sequence 1
97897_at	AI848435	C78339	expressed sequence C78339
99510_at	X59274	Prkcb1	protein kinase C, beta 1
94532_at	U13841	Atp6v1e1	VATPase, H+ transporting, lysosomal V1 subunit E1
100976_at	AF013490	Ptpn9	protein tyrosine phosphatase, non-receptor type 9
92603_at	U13840	Atp6v0d1	ATPase, H+ transporting, lysosomal V0 subunit D1
102776_at	AI155095	Usp38	ubiquitin specific peptidase 38
101184_at	U66827	Hsd17b3	hydroxysteroid (17-beta) dehydrogenase 3
94081_at	AW124390	Rbm17	RNA binding motif protein 17
103097_at	AI844487	0610038F07Rik	RIKEN cDNA 0610038F07 gene
98415_at	AF046060	Crlf3	cytokine receptor-like factor 3
160457_at	AW125397	Mrfap1	Morf4 family associated protein 1
92887_at	AF004106	Ddah2	dimethylarginine dimethylaminohydrolase 2
99196_at	AI848532	Pcnp	PEST proteolytic signal containing nuclear protein
94929_at	M97590	Ptpn1	protein tyrosine phosphatase, non-receptor type 1
98933_at	AI849218	Mark3	MAP/microtubule affinity-regulating kinase 3
99471_at	AF158183	Stard7	START domain containing 7
100464_at	AI840585	3110043O21Rik	RIKEN cDNA 3110043O21 gene
95415_f_at	AI132585	C1r	complement component 1, r subcomponent
94903_at	AI850801	Tmed7	transmembrane emp24 protein transport domain containing 7
92527_at	Z50190	Adcy9	adenylate cyclase 9
98982_at	AW046443	Tmpo	thymopoietin
96093_at	AI842705	0610007P14Rik	RIKEN cDNA 0610007P14 gene
102035_at	AF037044	Tpmt	thiopurine methyltransferase
161104_at	AI846811	37508	septin 10
99345_at	AI644767	Mphosph9	M-phase phosphoprotein 9
100684_at	U92794	Prkcsh	protein kinase C substrate 80K-H
101962_at	AI854884	Ddx17	DEAD (Asp-Glu-Ala-Asp) box polypeptide 17
104389_at	AW049360	1700017B05Rik	RIKEN cDNA 1700017B05 gene /// hypothetical protein LOC640563
99068_at	X80169	Anapc1	anaphase promoting complex subunit 1
101088_f_at	U20326	Cnbp1	cellular nucleic acid binding protein 1
101665_at	C85959	Nr5a1	nuclear receptor subfamily 5, group A, member 1
160162_at	AI852545	Tagln2	transgelin 2
92986_g_at	D83203	Ptpnj /// AW1257	protein tyrosine phosphatase, receptor type, J /// expressed sequence AW125753
94889_at	AW121235	Vapa	vesicle-associated membrane protein, associated protein A
95470_at	AI846025	Pak1ip1	PAK1 interacting protein 1

101498_at	AF042730	Impa1	inositol (myo)-1(or 4)-monophosphatase 1
104015_at	AW047992	Metap1	methionyl aminopeptidase 1
160192_at	AF031568	Rbmxrt	RNA binding motif protein, X chromosome retogene
160366_at	AI846422	BC031181	cDNA sequence BC031181
94457_at	AW049735	AL033326	expressed sequence AL033326
160283_at	AW045742	Rsl1d1	ribosomal L1 domain containing 1
100622_at	AF093857	Prdx6	peroxiredoxin 6
103863_at	AW049769	5630401J11Rik	RIKEN cDNA 5630401J11 gene
96098_at	AI848416	Mrpl36	mitochondrial ribosomal protein L36
98561_at	AJ242874	Tnni1	troponin I, skeletal, slow 1
97237_at	AI837771	1810003N24Rik	RIKEN cDNA 1810003N24 gene
96066_s_at	X97047	Pkm2	pyruvate kinase, muscle
96018_r_at	AI853561	Zdhhc5	zinc finger, DHH domain containing 5
160376_at	AW125508	Trp53inp2	tumor protein p53 inducible nuclear protein 2
97448_at	AI845165	4933439C20Rik	RIKEN cDNA 4933439C20 gene /// phosphatidylserine decarboxylase
94067_at	AW212399	Dcps	decapping enzyme, scavenger
99142_at	AI834895	Paqr7	progesterone and adiponectin receptor family member VII
160303_at	AI846542	Acad9	acyl-Coenzyme A dehydrogenase family, member 9
93815_at	AI839425	Chchd3	coiled-coil-helix-coiled-coil-helix domain containing 3
160301_at	AI848114	Riok3	RIO kinase 3 (yeast)
100540_at	M63848	Lta4h	leukotriene A4 hydrolase
100986_at	AF055889	Fhl2	four and a half LIM domains 2
101085_at	AI854257	Mrps24	mitochondrial ribosomal protein S24
101023_f_at	AI843605	0610010E21Rik	RIKEN cDNA 0610010E21 gene
92211_at	AF013969	AF013969 /// LO	expressed sequence AF013969 /// similar to CG5514-PB, isoform B /// region containing expressed sequence AF013969; RIKEN cD
95411_at	AB025407	1110004F10Rik	RIKEN cDNA 1110004F10 gene
96919_at	M64298	Atp6v0c	ATPase, H+ transporting, lysosomal V0 subunit C
101483_at	AI850862	Ccndbp1	cyclin D-type binding-protein 1
100016_at	Z12604	Mmp11	matrix metalloproteinase 11
102965_at	AW121646	AI481105	expressed sequence AI481105
160384_at	AF118128	Bat1a	HLA-B-associated transcript 1A
100893_at	U27455	Sptlc2	serine palmitoyltransferase, long chain base subunit 2
92855_at	Z50159	Eif1	eukaryotic translation initiation factor 1
160529_r_at	U30838	Vdac2	voltage-dependent anion channel 2
160820_at	AW061299	Igsf8	immunoglobulin superfamily, member 8
92518_at	Y09535	Neo1	neogenin
92795_at	M72414	Mtap4	microtubule-associated protein 4
92407_at	AJ012072	Myom1	myomesin 1
162426_f_at	AV292472	Scamp1	secretory carrier membrane protein 1
96299_at	AI847298	---	Transcribed locus, strongly similar to XP_580165.1 PREDICTED: hypothetical protein XP_580165 [Rattus norvegicus]
95593_at	AW125446	Golph2	golgi phosphoprotein 2
94995_at	AI854331	A030007L17Rik	RIKEN cDNA A030007L17 gene
94017_s_at	X98511	Sfrs2	splicing factor, arginine/serine-rich 2 (SC-35)
99184_at	AW120896	Csad	cysteine sulfinic acid decarboxylase
103567_at	AW123810	Fryl	furry homolog-like (Drosophila)
93085_at	D44456	Psmb9	proteasome (prosome, macropain) subunit, beta type 9 (large multifunctional peptidase 2)
97312_at	AB014464	Cd164	CD164 antigen
97497_at	Z11886	Notch1	Notch gene homolog 1 (Drosophila)
94267_i_at	AW124386	Ubl5	ubiquitin-like 5
95142_s_at	U10407	Capzb	capping protein (actin filament) muscle Z-line, beta
98369_f_at	AW048053	2610028J07Rik	RIKEN cDNA 2610028J07 gene
97823_g_at	AW122689	Pak2	p21 (CDKN1A)-activated kinase 2
100046_at	J04627	Mthfd2	methylenetetrahydrofolate dehydrogenase (NAD+ dependent), methylenetetrahydrofolate cyclohydrolase
93627_at	AI852287	Ankrd28	ankyrin repeat domain 28
94454_at	AF085348	Dazap2	DAZ associated protein 2
101061_at	AI845293	Ssr2	signal sequence receptor, beta
94254_at	AI845237	Clic4	chloride intracellular channel 4 (mitochondrial)
97406_at	AW122258	Cbfa2t2h	core-binding factor, runt domain, alpha subunit 2, translocated to, 2 homolog (human)
102387_at	AA799042	LOC670726	similar to ribosomal protein L24-like
95894_at	AW125034	Fancm	Fanconi anemia, complementation group M
92799_g_at	AA870675	Atp5c1	ATP synthase, H+ transporting, mitochondrial F1 complex, gamma polypeptide 1
94008_at	AW045358	Tceb1	transcription elongation factor B (SIII), polypeptide 1
104717_at	AI848330	Zfp644	zinc finger protein 644
104071_at	AI852433	Tnpo2	transportin 2 (importin 3, karyopherin beta 2b)
98330_at	D70849	Zic3	zinc finger protein of the cerebellum 3
160593_at	AW120567	Snx9	sorting nexin 9

92800_i_at	AI836694	Atp5c1 /// D13Mg	ATP synthase, H+ transporting, mitochondrial F1 complex, gamma polypeptide 1 /// DNA Segment, Chr 13, Mouse Genome Informat
93077_s_at	D86232	Ly6c	lymphocyte antigen 6 complex, locus C
102769_f_at	AB016248	Sc5d	sterol-C5-desaturase (fungal ERG3, delta-5-desaturase) homolog (S. cerevisiae)
97359_at	AI851160	Tm9sf1	transmembrane 9 superfamily member 1
160291_at	AI838624	Sec61a1	Sec61 alpha 1 subunit (S. cerevisiae)
101919_at	M32309	Zfx	zinc finger protein X-linked
101977_at	AW121873	Nudt3	nudix (nucleotide diphosphate linked moiety X)-type motif 3
97484_at	AI852704	Zmynd11	zinc finger, MYND domain containing 11
104391_s_at	AI850563	Clcn7	chloride channel 7
160708_at	AI840446	Schip1	schwannomin interacting protein 1
95493_at	X66405	Col6a1	procollagen, type VI, alpha 1
103935_at	AI504474	Atp2a3	ATPase, Ca++ transporting, ubiquitous
92647_at	U35141	Rbbp4	retinoblastoma binding protein 4
95083_at	X81581	Igfbp3	insulin-like growth factor binding protein 3
104341_at	AW121406	Z310014H01Rik	RIKEN cDNA Z310014H01 gene
98891_at	AW011716	1600012H06Rik	RIKEN cDNA 1600012H06 gene
99674_at	AW060297	Mrpl43	mitochondrial ribosomal protein L43
98882_s_at	AW047320	Ndel1	nuclear distribution gene E-like homolog 1 (A. nidulans)
95050_at	AW124547	Chordc1	cysteine and histidine-rich domain (CHORD)-containing, zinc-binding protein 1
93336_at	AW121539	Tmed10	transmembrane emp24-like trafficking protein 10 (yeast)
95648_at	AA655507	---	---
102798_at	U77630	Adm	adrenomedullin
96578_r_at	AI853019	Ubap2l	ubiquitin associated protein 2-like
160907_at	AI592789	Slc38a5	solute carrier family 38, member 5
95567_at	AW123947	Sfrs2ip	splicing factor, arginine/serine-rich 2, interacting protein
95072_at	AW121892	Cyc1	cytochrome c-1
97500_g_at	AI839950	Fhl1	four and a half LIM domains 1
96109_at	U25096	Klf2	Kruppel-like factor 2 (lung)
102349_at	AI842849	Adprhl2	ADP-ribosylhydrolase like 2
103833_at	AF077659	Hipk2	homeodomain interacting protein kinase 2
92941_at	AA833509	1110054M08Rik	RIKEN cDNA 1110054M08 gene
93896_at	D13903	Ptprd	protein tyrosine phosphatase, receptor type, D
161645_r_at	AV084197	Atf3	activating transcription factor 3
103514_at	AI850244	Tnfrsf21	tumor necrosis factor receptor superfamily, member 21
103544_at	AI839083	Pus1	pseudouridine synthase 1
92289_at	X58289	Ptprb	protein tyrosine phosphatase, receptor type, B
100139_at	AI841733	Pcsk1n	proprotein convertase subtilisin/kexin type 1 inhibitor
100566_at	L12447	Igfbp5	insulin-like growth factor binding protein 5
95588_at	U89906	Amacr	alpha-methylacyl-CoA racemase
97341_at	AW124082	Praf2	PRA1 domain family 2
92497_at	AB016257	Slc22a4	solute carrier family 22 (organic cation transporter), member 4
101982_at	X98475	Vasp	vasodilator-stimulated phosphoprotein
95587_at	AI837204	Coq10a	coenzyme Q10 homolog A (yeast)
97871_at	AW120614	---	---
99162_at	AW122398	Smndc1	survival motor neuron domain containing 1
161129_r_at	AA144272	Bag2	Bcl2-associated athanogene 2
161895_s_at	AV103742	Wdr81	WD repeat domain 81
95490_at	AW120891	Kdelr1	KDEL (Lys-Asp-Glu-Leu) endoplasmic reticulum protein retention receptor 1