

Table 3. Probesets (639) representing 596 transcripts identified by SAM that are enriched ≥ 2 -fold in PNEC monolayers, neurospheres, and xenografts compared to normal mouse prostate

Probeset ID	GenBank ID	Gene Name	Gene Symbol	LocusLink ID
102144_f_at	AW048189	UI-M-BH1-amc-d-12-0-UI.s1 Mus musculus cDNA	---	---
161316_f_at	AV353105	AV353105 Mus musculus cDNA	---	---
98524_f_at	A1848479	UI-M-AP1-agf-a-10-0-UI.s2 Mus musculus cDNA	---	---
98989_at	AF057368	7-dehydrocholesterol reductase	Dhcr7	13360
103734_at	AA985771	Abelson helper integration site	Ahi1	52906
104372_at	A1836883	abhydrolase domain containing 8	Abhd8	64296
102238_at	M95603	achaete-scute complex homolog-like 1 (Drosophila)	Ascl1	17172
93219_at	Y17343	acid phosphatase 1, soluble	Acp1	11431
96052_at	A1852457	acid phosphatase 1, soluble	Acp1	11431
96054_f_at	Y17345	acid phosphatase 1, soluble	Acp1	11431
104390_at	A1836916	acidic (leucine-rich) nuclear phosphoprotein 32 family, member A	Anp32a	11737
97556_at	A1843178	acidic (leucine-rich) nuclear phosphoprotein 32 family, member E	Anp32e	66471
160762_at	A1846185	active BCR-related gene	Abr	109934
94248_at	M62419	adaptor-related protein complex AP-1, mu subunit 1	Ap1m1	11767
104246_at	A1852340	additional sex combs like 1 (Drosophila)	Asx1	228790
101439_at	AW122716	ADP-ribosylation factor-like 6	Arf6	56297
160371_at	AW122878	ADP-ribosylation factor-like 6 interacting protein 1	Arf6ip1	54208
98924_at	Y08027	ADP-ribosyltransferase 3	Art3	109979
160903_at	U70210	amyloid beta (A4) precursor protein-binding, family B, member 2	Apbb2	11787
93498_s_at	M97216	amyloid beta (A4) precursor-like protein 2	Aplp2	11804
93967_at	A1850979	anaphase promoting complex subunit 11 homolog (yeast)	Anapc11	66156
95100_at	A1847314	anaphase-promoting complex subunit 5	Anapc5	59008
92210_at	AF004326	angiopoietin 2	Agpt2	11601
96784_at	AW123269	anillin, actin binding protein (scraps homolog, Drosophila)	Anln	68743
93037_i_at	M69260	annexin A1	Anxa1	16952
93038_f_at	M69260	annexin A1	Anxa1	16952
99457_at	X82786	antigen identified by monoclonal antibody Ki 67	Mki67	17345
97471_at	A1848442	armadillo repeat containing protein	Arcp	74252
97211_at	A1747444	armadillo repeat containing, X-linked 2	Armcx2	67416
97273_at	A1845953	arsenate resistance protein 2	Ars2	83701
98914_at	A1853634	ASF1 anti-silencing function 1 homolog A (S. cerevisiae)	Asf1a	66403
97364_at	AW213865	ASF1 anti-silencing function 1 homolog B (S. cerevisiae)	Asf1b	66929
103300_at	AW124239	ATP-binding cassette, sub-family B (MDR/TAP), member 7	Abcb7	11306
101521_at	AB013819	baculoviral IAP repeat-containing 5	Birc5	11799
101105_at	AB025349	barrier to autointegration factor 1	Banf1	23825
95462_at	AW060951	basic leucine zipper and W2 domains 2	Bzw2	66912
101583_at	M64292	B-cell translocation gene 2, anti-proliferative	Blg2	12227
96255_at	AF067395	BCL2/adenovirus E1B 19kDa-interacting protein 3-like	Bnip3l	12177
100539_at	A1841279	brain acyl-CoA hydrolase	Bach	70025
102727_at	X55573	brain derived neurotrophic factor	Bdnf	12064
102976_at	U32446	breast cancer 1	Brc1	12189
102911_at	U89652	breast cancer 2	Brc2	12190
103081_at	AA863928	bromodomain adjacent to zinc finger domain, 1B	Baz1b	22385
93147_f_at	A1839880	bruno-like 4, RNA binding protein (Drosophila)	Bruno4	108013
104097_at	AF002823	budding uninhibited by benzimidazoles 1 homolog (S. cerevisiae)	Bub1	12235
101961_at	U67327	budding uninhibited by benzimidazoles 3 homolog (S. cerevisiae)	Bub3	12237
92988_i_at	D86214	Ca ²⁺ -dependent activator protein for secretion	Cadps	27062
92989_f_at	D86214	Ca ²⁺ -dependent activator protein for secretion	Cadps	27062
102852_at	M31131	cadherin 2	Cdh2	12558
99536_at	AB016080	calcium and integrin binding family member 2	Cib2	56506
98386_s_at	U17869	calcium channel, voltage-dependent, L type, alpha 1C subunit	Cacna1c	12288
102632_at	AF062378	calmodulin binding protein 1	Calmbp1	12316
97259_at	AJ005983	cAMP-regulated phosphoprotein 19	Arpp19	59046
96725_at	A1838398	capicua homolog (Drosophila)	Cic	71722
102773_at	X61397	carbonic anhydrase 8	Car8	12319
99642_i_at	X61232	carboxypeptidase E	Cpe	12876
99643_f_at	X61232	carboxypeptidase E	Cpe	12876
102215_at	Y10495	carnitine deficiency-associated gene expressed in ventricle 1	Cdv1	12589
98436_s_at	U54803	caspase 3, apoptosis related cysteine protease	Casp3	12367
98437_at	U63720	caspase 3, apoptosis related cysteine protease	Casp3	12367
104290_at	A1847837	caspase 8 associated protein 2	Casp8ap2	26885
92228_at	D25282	catenin alpha 2	Catna2	12386
99856_r_at	A1852919	catenin delta 2	Catnd2	18163
99535_at	AW047630	CCR4 carbon catabolite repression 4-like (S. cerevisiae)	Ccrn4	12457
97312_at	AB014464	CD164 antigen	Cd164	53599
103611_at	AB012693	CD47 antigen (Rh-related antigen, integrin-associated signal transducer)	Cd47	16423
95020_at	A1848868	CD47 antigen (Rh-related antigen, integrin-associated signal transducer)	Cd47	16423
97527_at	AA681998	CDC28 protein kinase regulatory subunit 2	Cks2	66197
160897_at	AW060889	cDNA sequence BC005662	BC005662	210992
103212_at	A1314784	cDNA sequence BC006933	BC006933	217946
161076_at	A1462312	cDNA sequence BC023882	BC023882	231123
103449_at	AA795923	cDNA sequence BC040823	BC040823	241846
93423_at	A1844772	cDNA sequence BC058638	BC058638	223732
100128_at	M38724	cell division cycle 2 homolog A (S. pombe)	Cdc2a	12534
96319_at	AW061324	cell division cycle 20 homolog (S. cerevisiae)	Cdc20	107995
102934_s_at	L16926	cell division cycle 25 homolog C (S. cerevisiae)	Cdc25c	12532
102935_at	U15562	cell division cycle 25 homolog C (S. cerevisiae)	Cdc25c	12532
103821_at	AJ223087	cell division cycle 6 homolog (S. cerevisiae)	Cdc6	23834
103797_at	AB019388	cell division cycle 7 (S. cerevisiae)	Cdc7	12545
94217_f_at	AC002397	cell division cycle associated 3	Cdca3	14793
104733_at	AW047001	centrin 2	Cetn2	26370
100616_at	AF012710	centromere autoantigen A	Cenpa	12615
98770_at	AF012708	centromere autoantigen C	Cenpc	12617
160900_at	A1847897	cGMP-dependent protein kinase anchoring protein	Gkap42	56278
103064_at	AF016583	checkpoint kinase 1 homolog (S. pombe)	Chek1	12649
102853_at	Y15128	chondroitin sulfate proteoglycan 6	Cspg6	13006
100890_at	A1173038	chromatin assembly factor 1, subunit B (p60)	Chaf1b	110749
104259_at	X99641	chromobox homolog 5 (Drosophila HP1a)	Cbx5	12419
95614_at	A1852086	chromobox homolog 5 (Drosophila HP1a)	Cbx5	12419
92422_at	M64278	chromogranin A	Chga	12652
92841_f_at	X51429	chromogranin B	Chgb	12653
99138_at	AA756292	chromosome condensation 1	Chc1	100088
104317_at	AW123099	chromosome segregation 1-like (S. cerevisiae)	Cse1l	110750
98560_at	A1849152	clathrin, light polypeptide (Lcb)	Cltb	74325
104399_at	A1850965	cleavage stimulation factor, 3' pre-RNA subunit 2	Cstf2	108062
104126_at	A1854864	cleavage stimulation factor, 3' pre-RNA subunit 2, tau	Cstf2t	83410
100466_f_at	AA655823	Clone IMAGE:3371572, mRNA	---	381633
95313_at	AW046032	coagulation factor II (thrombin) receptor	F2r	14062
95474_at	AW123850	coagulation factor II (thrombin) receptor	F2r	14062
93815_at	A1839425	coiled-coil-helix-coiled-coil-helix domain containing 3	Chchd3	66075
104383_at	AB006714	collapsin response mediator protein 1	Crmp1	12933
98782_at	D38613	complexin 2	Cplx2	12890
92936_at	X14943	contactin 1	Cntn1	12805
97406_at	AW122258	core-binding factor, runt domain, alpha subunit 2, translocated to, 2 homolog (human)	Cbfa2t2	12396

160565_at	Z13969	creatine kinase, mitochondrial 1, ubiquitous	Ckmt1	12716
99191_at	A1844939	CREBBP/EP300 inhibitory protein 1	Cri1	58521
99179_at	A1846233	CUE domain containing 2	Cuedc2	67116
94002_at	A1849838	cullin 1	Cul1	26965
99186_at	X75483	cyclin A2	Cna2	12428
160159_at	X64713	cyclin B1	Cnb1	268697
94294_at	X66032	cyclin B2	Cnb2	12442
99073_at	Z47766	cyclin F	Conf	12449
94412_at	AJ223733	cyclin-dependent kinase 2	Cdk2	12566
101017_at	AA791962	cyclin-dependent kinase 4	Cdk4	12567
95471_at	U22399	cyclin-dependent kinase inhibitor 1C (P57)	Cdkn1c	12577
160638_at	U19596	cyclin-dependent kinase inhibitor 2C (p18, inhibits CDK4)	Cdkn2c	12580
94521_at	U19597	cyclin-dependent kinase inhibitor 2D (p19, inhibits CDK4)	Cdkn2d	12581
160623_at	A1847045	cyclin-dependent kinase-like 2 (CDC2-related kinase)	Cdkl2	53886
98132_at	X01756	cytochrome c, somatic	Cycc	13063
104322_at	A1121796	cytoskeleton associated protein 2	Ckap2	80986
92678_at	AA982686	DEAD (Asp-Glu-Ala-Asp) box polypeptide 25	Ddx25	30959
160286_at	AA733594	DEK oncogene (DNA binding)	Dek	110052
92931_at	X80903	delta-like 1 (Drosophila)	Dll1	13388
93582_at	AF080580	demethyl-Q 7	Coq7	12850
98071_f_at	X77731	deoxycytidine kinase	Dck	13178
98619_at	AW121709	deoxythymidylate kinase	Dtymk	21915
104547_at	J00388	dihydrofolate reductase	Dhfr	13361
98489_at	AI510131	discs, large homolog 7 (Drosophila)	Dlg7	218977
101445_at	AF036008	DNA methyltransferase (cytosine-5) 1	Dnmt1	13433
96772_at	J04620	DNA primase, p49 subunit	Prim1	19075
95549_at	D13545	DNA primase, p58 subunit	Prim2	19076
94526_at	A1848453	DNA segment, Chr 10, ERATO Doi 214, expressed	D10Ert214e	52637
160455_s_at	AW123786	DNA segment, Chr 10, ERATO Doi 749, expressed	D10Ert749e	52696
99087_at	AW060179	DNA segment, Chr 10, ERATO Doi 749, expressed	D10Ert749e	52696
94044_at	AA692708	DNA segment, Chr 11, ERATO Doi 530, expressed	D11Ert530e	52615
104333_at	U69488	DNA segment, Chr 17, human D6S56E 5	D17H6S56E-5	110956
97295_at	AW122331	DNA segment, Chr 4, ERATO Doi 421, expressed	D4Ert421e	52276
161062_r_at	AW049573	DNA segment, Chr 5, Brigham & Women's Genetics 0860 expressed	D5Bwg0860e	52822
104418_at	AA796868	DNA segment, Chr 6, ERATO Doi 365, expressed	D6Ert365e	52265
160203_at	AA840409	DnaJ (Hsp40) homolog, subfamily C, member 9	Dnaj9	108671
160074_at	AF071068	dopa decarboxylase	Ddc	13195
97740_at	AI642662	dual specificity phosphatase 16	Dusp16	70686
93285_at	AA455584	dual specificity phosphatase 6	Dusp6	67603
104079_at	AW124678	dual-specificity tyrosine-(Y)-phosphorylation regulated kinase 1a	Dyrk1a	13548
94246_at	J04103	E26 avian leukemia oncogene 2, 3' domain	Ets2	23872
161427_f_at	AV301683	E2F transcription factor 1	E2f1	13555
97411_at	L11316	ect2 oncogene	Ect2	13605
92317_at	U29088	ELAV (embryonic lethal, abnormal vision, Drosophila)-like 2 (Hu antigen B)	Elav2	15569
92239_at	U29148	ELAV (embryonic lethal, abnormal vision, Drosophila)-like 3 (Hu antigen C)	Elav3	15571
92361_at	D31953	ELAV (embryonic lethal, abnormal vision, Drosophila)-like 4 (Hu antigen D)	Elav4	15572
94393_r_at	AI317360	elongation of very long chain fatty acids (FEN1/Elo2, SUR4/Elo3, yeast)-like 2	Elov2	54326
103665_at	AW122523	ELOVL family member 6, elongation of long chain fatty acids (yeast)	Elov6	170439
101560_at	AW061330	embigin	Emb	13723
160667_at	U72519	Ena-vasodilator stimulated phosphoprotein	Evl	14026
103456_at	A1841800	endothelin converting enzyme 1	Ece1	230857
99917_at	U52951	enhancer of zeste homolog 2 (Drosophila)	Ezh2	14056
160568_at	A1841389	enolase 1, alpha non-neuron	Eno1	13806
99045_at	AC002397	enolase 2, gamma neuronal	Eno2	13807
94429_at	L26479	eukaryotic translation elongation factor 1 alpha 2	Eef1a2	13628
94228_at	AW123788	exportin 1, CRM1 homolog (yeast)	Xpo1	103573
92794_f_at	M35970	expressed in non-metastatic cells 1, protein	Nme1	18102
94367_at	A1850362	expressed sequence AA407809	AA407809	80914
96541_at	A1838636	expressed sequence AA408420	AA408420	103542
94359_at	A1849556	expressed sequence AA960558	AA960558	101476
95503_at	U95498	expressed sequence A1839562	A1839562	56772
104260_at	AW123061	expressed sequence AW112037	AW112037	98667
98982_at	AW046443	expressed sequence AW547477	AW547477	103472
160981_at	A1837246	expressed sequence C77170	C77170	97949
95963_at	C77386	expressed sequence C77370	C77370	245555
103308_at	AI450597	expressed sequence C79407	C79407	217653
95984_at	AI586160	expressed sequence C79468	C79468	97294
93159_at	AW122995	expressed sequence R74640	R74640	96937
92838_at	L37326	fascin homolog 1, actin bundling protein (Strongylocentrotus) purpuratus)	Fscn1	14086
160391_at	A1853364	fatty acid desaturase 1	Fads1	76267
97124_at	U42384	fibroblast growth factor inducible 15	Fin15	14210
160648_at	AI047076	fidgetin-like 1	Figl1	60530
97327_at	L26320	flap structure specific endonuclease 1	Fen1	14156
93950_at	L10409	forkhead box A2	Foxa2	15376
98306_g_at	Y11245	forkhead box M1	Foxm1	14235
104415_at	AA833293	forkhead box P1	Foxp1	108655
96183_at	AW122985	forkhead box P1	Foxp1	108655
98441_at	L23971	fragile X mental retardation syndrome 1 homolog	Fmr1	14265
100133_at	M27266	Fyn proto-oncogene	Fyn	14360
100438_at	U46923	G protein-coupled receptor 19	Gpr19	14760
103318_at	M74516	GA repeat binding protein, beta 1	Gabpb1	14391
102967_at	Y17850	ganglioside-induced differentiation-associated-protein 1	Gdap1	14545
160069_at	AA681520	geminin	Gmn	57441
92180_at	A1851599	gene model 461, (NCBI)	Gm461	243529
98101_at	A1851798	general transcription factor II A, 2	Gtf2a2	235459
94811_s_at	AJ002366	general transcription factor II H, polypeptide 1	Gtf2h1	14884
92945_at	L32372	glutamate receptor, ionotropic, AMPA2 (alpha 2)	Gria2	14800
92946_f_at	L32372	glutamate receptor, ionotropic, AMPA2 (alpha 2)	Gria2	14800
92947_s_at	X57498	glutamate receptor, ionotropic, AMPA2 (alpha 2)	Gria2	14800
104409_at	D10011	glutamate receptor, ionotropic, kainate 5 (gamma 2)	Grik5	14809
103061_at	Z49976	glutamic acid decarboxylase 1	Gad1	14415
96336_at	A1844626	glycine amidinotransferase (L-arginine:glycine amidinotransferase)	Gatm	67092
104449_at	X81202	glycine receptor, beta subunit	Glrb	14658
100597_at	AW049730	glycogenin 1	Gyg1	27357
96337_at	AF033350	glycoprotein lb, beta polypeptide	Gp1bb	14724
101979_at	AF055638	growth arrest and DNA-damage-inducible 45 gamma	Gadd45g	23882
102761_at	AF041060	GrpE-like 2, mitochondrial	Grpel2	17714
103436_at	U87965	GTP binding protein 1	Gtpbp1	14904
102313_at	L09737	GTP cyclohydrolase 1	Gch	14528
99175_at	A1843396	guanine nucleotide binding protein (G protein), gamma 10	Gng10	14700
94986_at	AF069953	guanine nucleotide binding protein (G protein), gamma 3 subunit	Gng3	14704
97313_at	U07950	guanosine diphosphate (GDP) dissociation inhibitor 1	Gdi1	14567
95419_at	M29260	H1 histone family, member 0	H1f0	14958
96710_at	A1854262	H2A histone family, member V	H2av	77605
93019_at	Z35401	H2A histone family, member X	H2afx	15270
160399_r_at	AA646966	H2A histone family, member Y	H2afy	26914
97452_at	A1853078	H2A histone family, member Y	H2afy	26914

101954_at	U70494	H2A histone family, member Z	H2afz	51788
97334_at	AW048812	hairy and enhancer of split 6 (Drosophila)	Hes6	55927
101562_at	U08215	heat shock 70kDa protein 14	Hspa14	50497
93228_at	U25691	helicase, lymphoid specific	Hells	15201
93276_at	U90123	hematological and neurological expressed sequence 1	Hn1	15374
93117_at	AF073993	heterogeneous nuclear ribonucleoprotein A2/B1	Hnrpa2b1	53379
93118_at	AI844131	heterogeneous nuclear ribonucleoprotein A2/B1	Hnrpa2b1	53379
94303_at	U11274	heterogeneous nuclear ribonucleoprotein D	Hnrpd	11991
93250_r_at	X67668	high mobility group box 2	Hmgb2	97165
98038_at	AF022465	high mobility group box 3	Hmgb3	15354
97896_r_at	AW125218	histidine aminotransferase 1	Hat1	107435
99581_at	U60001	histidine triad nucleotide binding protein 1	Hint1	15254
97318_at	AI846197	histidyl tRNA synthetase 2	Hars2	66044
94805_f_at	M33988	histone 1, H2ac	Hist1h2ac	319164
160643_at	U31758	histone deacetylase 2	Hdac2	15182
98511_at	L17076	hnRNP-associated with lethal yellow	Raly	19383
160573_at	AA645537	holocytochrome c synthetase	Hccs	15159
92970_at	L08757	homeo box A10	Hoxa10	15395
104021_at	U20371	homeo box A11	Hoxa11	15396
103086_at	Y00208	homeo box A5	Hoxa5	15402
92745_at	AB005458	homeo box A9	Hoxa9	15405
93221_at	X56561	homeo box D8	Hoxd8	15437
102323_at	AJ002272	huntingtin-associated protein 1	Hap1	15114
94276_at	AF064635	hydroxysteroid (17-beta) dehydrogenase 12	Hsd17b12	56348
99902_at	AJ225123	hyperpolarization-activated, cyclic nucleotide-gated K+ 1	Hcn1	15165
94784_at	AI593484	hypothetical protein D030034H08	D030034H08	329695
160768_at	AI461837	hypothetical protein D030056L22	D030056L22	225995
160107_at	K01515	hypoxanthine guanine phosphoribosyl transferase	Hprt	15452
93604_f_at	AF061260	immunoglobulin superfamily, member 4A	Igsf4a	54725
93605_r_at	AF061260	immunoglobulin superfamily, member 4A	Igsf4a	54725
96144_at	AJ001972	inhibitor of DNA binding 4	Idb4	15904
93758_at	AA823653	inner centromere protein	Incenp	16319
100578_at	M33934	inosine 5'-phosphate dehydrogenase 2	Impdh2	23918
102085_at	AF044669	insulinoma-associated 1	Insm1	53626
92440_at	U73029	interferon regulatory factor 6	Irf6	54139
93823_at	AI844864	interleukin enhancer binding factor 2	Ilf2	67781
94334_f_at	L27220	intermixin neuronal intermediate filament protein, alpha	Ina	226180
94335_r_at	L27220	intermixin neuronal intermediate filament protein, alpha	Ina	226180
96269_at	AA716963	isopentenyl-diphosphate delta isomerase	Idi1	319554
92790_at	D55720	karyopherin (importin) alpha 2	Kpna2	16647
95622_at	AW123907	kelch domain containing 2	Klhd2c	69554
97920_at	AA755126	keratin complex 2, basic, gene 7	Krt2-7	110310
93565_at	AF055665	kinesin 2	Kns2	16593
97984_i_at	AA709672	kinesin 2	Kns2	16593
99541_at	AJ223293	kinesin family member 11	Kif11	16551
160501_at	Y09632	kinesin family member 20A	Kif20a	19348
161856_f_at	AV059766	kinesin family member 20A	Kif20a	19348
95118_r_at	AI131895	kinesin family member 22	Kif22	110033
96168_at	AI591702	kinesin family member 23	Kif23	71819
99962_at	D12644	kinesin family member 2A	Kif2a	16563
160755_at	AA007891	kinesin family member 2C	Kif2c	73804
104644_at	D12646	kinesin family member 4	Kif4	16571
100113_s_at	D50367	kinesin-associated protein 3	Kifap3	16579
99577_at	M57647	kit ligand	Kitl	17311
99956_at	Y00864	kit oncogene	Kit	16590
160890_at	AW214587	lamin B receptor	Lbr	98386
160517_at	M35153	lamin B1	Lmnb1	16906
101414_at	X54098	lamin B2	Lmnb2	16907
160214_at	AW122235	LanC (bacterial lantibiotic synthetase component C)-like 2	Lanc2	71835
97358_at	AI851356	latrophilin 1	Lphn1	330814
93261_at	AJ000990	legumain	Lgmn	19141
92551_at	U19604	ligase I, DNA, ATP-dependent	Lig1	16881
104264_at	AW122230	LPS-responsive beige-like anchor	Lrba	80877
101083_s_at	AF109905	LSM2 homolog, U6 small nuclear RNA associated (S. cerevisiae)	Lsm2	27756
94455_at	AA795062	LSM3 homolog, U6 small nuclear RNA associated (S. cerevisiae)	Lsm3	67678
93008_at	AW120557	LSM4 homolog, U6 small nuclear RNA associated (S. cerevisiae)	Lsm4	50783
97907_at	AW049564	LSM7 homolog, U6 small nuclear RNA associated (S. cerevisiae)	Lsm7	66094
102409_at	AW049693	LSM8 homolog, U6 small nuclear RNA associated (S. cerevisiae)	Lsm8	76522
103487_at	AI849993	lymphocyte antigen 6 complex, locus H	Ly6h	23934
98129_at	AI852553	M.musculus mRNA for testis-specific thymosin beta-10	---	---
99632_at	U83902	MAD2 (mitotic arrest deficient, homolog)-like 1 (yeast)	Mad2l1	56150
100508_at	AF015769	manic fringe homolog (Drosophila)	Mfng	17305
97203_at	X61399	MARCKS-like protein	Mlp	17357
103468_at	D14849	meiosis-specific nuclear structural protein 1	Mns1	17427
92607_at	AF017994	mesoderm specific transcript	Mest	17294
102069_at	S78454	metal response element binding transcription factor 2	Mtf2	17765
99465_at	AJ132922	methyl CpG binding protein 2	Mecp2	17257
160833_at	AF072243	methyl-CpG binding domain protein 2	Mbd2	17191
92795_at	M72414	microtubule-associated protein 4	Mtap4	17758
93112_at	D86725	minichromosome maintenance deficient 2 mitotin (S. cerevisiae)	Mcm2	17216
100062_at	X62154	minichromosome maintenance deficient 3 (S. cerevisiae)	Mcm3	17215
160496_s_at	AA929330	minichromosome maintenance deficient 3 (S. cerevisiae)	Mcm3	17215
93041_at	D26089	minichromosome maintenance deficient 4 homolog (S. cerevisiae)	Mcm4	17217
100156_at	D26090	minichromosome maintenance deficient 5, cell division cycle 46 (S. cerevisiae)	Mcm5	17218
93356_at	D26091	minichromosome maintenance deficient 7 (S. cerevisiae)	Mcm7	17220
103931_at	AC002397	minisatellite 10h detected by probe MMS10	Msl0h	94049
100470_at	L35236	mitogen activated protein kinase 10	Mapk10	26414
92585_at	L02526	mitogen activated protein kinase 1	Map2k1	26395
160626_at	U13262	myelin basic protein expression factor 2, repressor	Myef2	17876
95347_at	AF004294	myelin transcription factor 1	Myt1	17932
92644_s_at	M12848	myeloblastosis oncogene	Myb	17863
100923_at	AJ249706	myosin X	Myo10	17909
103228_at	AF073882	myotubularin related protein 7	Mtmr7	54384
96865_at	M60474	myristoylated alanine rich protein kinase C substrate	Marcks	17118
97201_s_at	AA823381	NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 5	Ndufa5	68202
101059_at	D76440	necdin	Ndn	17984
100507_at	Y09257	nephroblastoma overexpressed gene	Nov	18133
100458_at	X61450	N-ethylmaleimide sensitive fusion protein attachment protein beta	Napb	17957
100153_at	X15052	neural cell adhesion molecule 1	Ncam1	17967
160823_at	D10712	neural precursor cell expressed, developmentally down-regulated gene 1	Nedd1	17997
94362_at	AI843682	neuroblastoma ras oncogene	Nras	18176
103491_at	AA968123	neuron navigator 1	Nav1	215690
93134_at	U62021	neuronal pentraxin 1	Nptx1	18164
160942_at	AI843876	neuronal pentraxin receptor	Nptxr	73340
97520_s_at	X83569	neuronatin	Nnat	18111
100885_at	AF013166	NIMA (never in mitosis gene a)-related expressed kinase 2	Nek2	18005
93830_at	AI851199	non-POU-domain-containing, octamer binding protein	Nono	53610

98604_at	U79774	novel nuclear protein 1	Nnp1	18114
160429_at	AW121314	NTF2-related export protein 1	Nxt1	56488
96174_at	AW125692	nuclear pore membrane protein 121	Pom121	107939
102715_at	X74134	nuclear receptor subfamily 2, group F, member 1	Nr2f1	13865
98024_at	X55316	nuclear transcription factor-Y beta	Nlyb	18045
161000_l_at	AA275196	nucleolar and spindle associated protein 1	Nusap1	108907
92569_f_at	AF053232	nucleolar protein 5	Nof5	55899
95109_at	AW121447	nucleolar protein 5A	Nol5a	67134
102412_at	AI226158	nucleoporin 107	Nup107	103468
93046_at	AW045233	nucleoporin 50	Nup50	18141
160167_at	AW121948	nucleoporin 62	Nup62	18226
98146_at	AW120775	nucleoporin 88	Nup88	19069
98586_at	AW107230	nucleosome assembly protein 1-like 1	Nap1l1	53605
98587_at	X61449	nucleosome assembly protein 1-like 1	Nap1l1	53605
98313_at	AB025413	odd Oz/ten-m homolog 4 (Drosophila)	Odz4	23966
98314_g_at	AB025413	odd Oz/ten-m homolog 4 (Drosophila)	Odz4	23966
95712_at	AW045261	origin recognition complex, subunit 6-like (S. cerevisiae)	Orc6l	56452
98432_at	X99384	paladin	Pald	27355
160634_at	AI848201	Park2 co-regulated	Pacrg	69310
101451_at	AF038939	paternally expressed 3	Peg3	18616
96765_at	AW120874	paternally expressed 3	Peg3	18616
97853_at	AW047331	PC4 and SFRS1 interacting protein 1	Pspj1	101739
97445_at	AW122022	peptidylprolyl isomerase D (cyclophilin D)	Ppid	67738
99662_at	AI194767	pericentrin 2	Pcnt2	18541
99663_g_at	AI194767	pericentrin 2	Pcnt2	18541
96140_at	AF039021	pericentriolar material 1	Pcm1	18536
93495_at	U96746	peroxiredoxin 4	Prdx4	53381
93421_at	AF033655	PFTAIRES protein kinase 1	Pftk1	18647
100489_at	U68171	phosphodiesterase 7A	Pde7a	18583
97833_at	AI853802	phosphofructokinase, platelet	Pfcp	56421
97834_g_at	AI853802	phosphofructokinase, platelet	Pfcp	56421
92474_at	AF083497	phospholipase D1	Pld1	18805
95507_at	AB025048	phosphoribosyl pyrophosphate synthetase 1	Prps1	19139
100066_at	U20892	phosphoribosylglycinamide formyltransferase	Gart	14450
97753_at	Y19186	piccolo (presynaptic cytomatrix protein)	Pclo	26875
101844_at	U94700	pipecolic acid oxidase	Pipox	19193
101027_s_at	AF069051	pituitary tumor-transforming 1	Pttg1	30939
94445_at	AW125273	plastin 3 (T-isoform)	Pls3	102866
100576_at	U57746	platelet-activating factor acetylhydrolase, isoform 1b, alpha1 subunit	Pafah1b3	18476
160187_at	AI846932	platelet-activating factor acetylhydrolase, isoform 1b, alpha2 subunit	Pafah1b2	18475
95404_at	AW123453	platelet-activating factor acetylhydrolase, isoform 1b, alpha2 subunit	Pafah1b2	18475
95368_at	D86949	plexin A2	Pbxna2	18845
101350_g_at	U73170	polo-like kinase 1 (Drosophila)	Plk1	18817
93099_f_at	U01063	polo-like kinase 1 (Drosophila)	Plk1	18817
98996_at	L29480	polo-like kinase 4 (Drosophila)	Plk4	20873
100992_at	U63386	polyhomeotic-like 1 (Drosophila)	Phc1	13619
103207_at	D13543	polymerase (DNA directed), alpha 1	Pola1	18968
103057_at	AF024570	polymerase (DNA directed), delta 1, catalytic subunit	Pold1	18971
95121_at	AW060791	polymerase (DNA-directed), epsilon 4 (p12 subunit)	Pole4	66979
104454_at	U28724	postmeiotic segregation increased 2 (S. cerevisiae)	Pms2	18861
102892_at	U65592	potassium voltage-gated channel, shaker-related subfamily, beta member 2	Kcnab2	16498
92904_at	U08185	PR domain containing 1, with ZNF domain	Prdm1	12142
100606_at	M18070	prion protein	Prnp	19122
93567_at	AW122536	profilin 2	Pfn2	18645
101065_at	X57800	proliferating cell nuclear antigen	Pcna	18538
100125_at	U43918	proliferation-associated 2G4	Pa2g4	18813
94694_at	M69196	proprotein convertase subtilisin/kexin type 1	Pcsk1	18548
102614_at	AF061576	prospero-related homeobox 1	Prox1	19130
102858_at	L02241	protein kinase inhibitor beta, cAMP dependent, testis specific	Pkib	18768
98004_at	M63554	protein kinase inhibitor, alpha	Pkia	18767
98005_at	AW125442	protein kinase inhibitor, alpha	Pkia	18767
92549_at	U97170	protein kinase inhibitor, gamma	Pkig	18769
96852_at	AW122197	protein kinase, cAMP dependent regulatory, type I, alpha	Pkar1a	19084
92879_at	U42383	protein phosphatase 1G (formerly 2C), magnesium-dependent, gamma isoform	Ppm1g	14208
95032_at	AA856349	protein regulator of cytokinesis 1	Prc1	23406
94020_at	Y17808	protein tyrosine kinase 9-like (A6-related protein)	Ptk9l	23999
160862_at	AF035645	protein tyrosine phosphatase 4a3	Ptp4a3	19245
160480_at	X82288	protein tyrosine phosphatase, receptor type, S	Ptprs	19280
160610_at	D86916	protocadherin alpha 4	Pcdha4	12936
94449_at	AI854522	protocadherin gamma subfamily C, 3	Pcdhgc3	93706
101926_at	L41495	proviral integration site 2	Pim2	18715
94406_at	AJ242864	putative homeodomain transcription factor 1	Phtf1	18685
104491_at	AI509330	putative homeodomain transcription factor 2	Phtf2	68770
162032_f_at	AV368209	pyruvate kinase, muscle	Pkm2	18746
95539_at	AA798971	RAB3A interacting protein	Rab3ip	216363
94953_at	AW122347	Rac GTPase-activating protein 1	Racgap1	26934
94768_at	D37790	RAD21 homolog (S. pombe)	Rad21	19357
93676_at	U93583	RAD51 associated protein 1	Rad51ap1	19362
104527_at	D13803	RAD51 homolog (S. cerevisiae)	Rad51	19361
98573_r_at	X56045	RAN binding protein 1	Ranbp1	19385
98602_at	U08110	RAN GTPase activating protein 1	Rangap1	19387
101254_at	L32751	RAN, member RAS oncogene family	Ran	19384
102821_s_at	L32752	RAN, member RAS oncogene family	Ran	19384
92659_at	AF115480	Rap guanine nucleotide exchange factor (GEF) 4	Rapgef4	56508
160822_at	AI853638	Rap1, GTPase-activating protein 1	Rap1ga1	110351
92610_at	M21332	RD RNA-binding protein	Rdbp	27632
93020_at	AF051347	reduced expression 3	Rex3	19716
93645_at	AF011360	regulator of G protein signaling 7	Rgs7	24012
160759_at	AA597246	replication factor C (activator 1) 2	Rfc2	19718
160072_at	AV026570	replication factor C (activator 1) 3	Rfc3	69263
103418_at	AW122092	replication factor C (activator 1) 4	Rfc4	106344
95612_at	AA667128	replication factor C (activator 1) 5	Rfc5	72151
95427_at	AI843650	replication protein A1	Rpa1	68275
160324_at	AI848299	replication protein A3	Rpa3	68240
101828_at	X67812	ret proto-oncogene	Ret	19713
97948_at	M26391	retinoblastoma 1	Rb1	19645
104476_at	U27177	retinoblastoma-like 1 (p107)	Rbl1	19650
94024_at	AA671429	retroviral integration site 2	Ris2	67177
160071_at	U95123	ribonuclease P/MRP 30kDa subunit (human)	Rpp30	54364
100612_at	K02927	ribonucleotide reductase M1	Rrm1	20133
102001_at	M14223	ribonucleotide reductase M2	Rrm2	20135
96955_at	AI841320	RIKEN cDNA 0610006O14 gene	0610006O14Rik	76252
95677_at	AA881621	RIKEN cDNA 0610009C03 gene	0610009C03Rik	66585
160156_at	AA981015	RIKEN cDNA 0910001A06 gene	0910001A06Rik	223601
93805_at	AW121164	RIKEN cDNA 1110003H09 gene	1110003H09Rik	68475
94340_at	AW124224	RIKEN cDNA 1110004L07 gene	1110004L07Rik	76284
95760_at	AI848730	RIKEN cDNA 1110011K10 gene	1110011K10Rik	66126

160228_at	AI838249	RIKEN cDNA 1110019C08 gene	1110019C08Rik	224250
101440_at	AW047074	RIKEN cDNA 1110033L15 gene	1110033L15Rik	73752
160723_at	AW124848	RIKEN cDNA 1500001M20 gene	1500001M20Rik	68971
160787_at	AW124900	RIKEN cDNA 1500010J02 gene	1500010J02Rik	68964
98953_at	AW048032	RIKEN cDNA 1500010M16 gene	1500010M16Rik	68969
160749_at	AI846812	RIKEN cDNA 1500011H22 gene	1500011H22Rik	68948
98938_at	AI852184	RIKEN cDNA 1500026D16 gene	1500026D16Rik	68209
93155_at	AI847069	RIKEN cDNA 1500032A09 gene	1500032A09Rik	228564
96900_at	AW125480	RIKEN cDNA 1620401E04 gene	1620401E04Rik	103172
160975_at	AI504338	RIKEN cDNA 1700024K14 gene	1700024K14Rik	78785
160676_at	AI839212	RIKEN cDNA 1810012N18 gene	1810012N18Rik	69110
97371_at	AW120599	RIKEN cDNA 2310022K01 gene	2310022K01Rik	71909
99149_at	AI851230	RIKEN cDNA 2310035M22 gene	2310035M22Rik	66949
96871_at	AI844355	RIKEN cDNA 2310042G06 gene	2310042G06Rik	66390
160659_at	AI853129	RIKEN cDNA 2310057G13 gene	2310057G13Rik	69692
93986_at	AA939576	RIKEN cDNA 2410003A14 gene	2410003A14Rik	67872
93021_at	AA790008	RIKEN cDNA 2410004M13 gene	LOC406217	406217
96293_at	AI842600	RIKEN cDNA 2410015N17 gene	2410015N17Rik	66422
96294_s_at	AI854235	RIKEN cDNA 2410015N17 gene	2410015N17Rik	66422
96779_f_at	AI846315	RIKEN cDNA 2410022L05 gene	2410022L05Rik	66423
96885_at	AW122271	RIKEN cDNA 2510015F01 gene	2510015F01Rik	70021
100057_at	AI838320	RIKEN cDNA 2510027N19 gene	2510027N19Rik	67711
103529_at	AW125505	RIKEN cDNA 2600017J23 gene	2600017J23Rik	66443
160445_at	AI844714	RIKEN cDNA 2610005H11 gene	2610005H11Rik	72114
160758_at	AW124855	RIKEN cDNA 2610007A16 gene	2610007A16Rik	72124
93217_at	AW049642	RIKEN cDNA 2610017J04 gene	2610017J04Rik	75407
160699_at	AI877184	RIKEN cDNA 2610036L13 gene	2610036L13Rik	67849
104045_at	AW122372	RIKEN cDNA 2610102M01 gene	2610102M01Rik	72480
95927_f_at	AA222883	RIKEN cDNA 2610201A13 gene	2610201A13Rik	70434
94893_at	AI840411	RIKEN cDNA 2610301B20 gene	2610301B20Rik	67157
103069_at	AI853682	RIKEN cDNA 2700022J23 gene	2700022J23Rik	72568
94360_at	AA672650	RIKEN cDNA 2700029M09 gene	2700029M09Rik	72612
100955_at	AA989957	RIKEN cDNA 2700084L22 gene	2700084L22Rik	67196
96016_at	AW045665	RIKEN cDNA 2700094K13 gene	2700094K13Rik	72657
93441_at	AI595322	RIKEN cDNA 2700099C18 gene	2700099C18Rik	77022
97374_at	AI840458	RIKEN cDNA 2810025M15 gene	2810025M15Rik	69953
104423_at	AW212532	RIKEN cDNA 2810047L02 gene	2810047L02Rik	76843
95153_at	AI845988	RIKEN cDNA 2810404F18 gene	2810404F18Rik	72729
100116_at	AI122538	RIKEN cDNA 2810417H13 gene	2810417H13Rik	68026
103071_at	AI843655	RIKEN cDNA 2810429C13 gene	2810429C13Rik	235559
95440_at	AI846093	RIKEN cDNA 2810432L12 gene	2810432L12Rik	67063
103664_r_at	AA959648	RIKEN cDNA 2810452K22 gene	2810452K22Rik	67236
95759_at	AW123746	RIKEN cDNA 2900092E17 gene	2900092E17Rik	67278
160204_at	AI838470	RIKEN cDNA 3110013H01 gene	3110013H01Rik	73139
103338_at	AW120504	RIKEN cDNA 3110039K10 gene	3110039K10Rik	67287
100464_at	AI840585	RIKEN cDNA 3110043O21 gene	3110043O21Rik	73205
97412_at	AI843157	RIKEN cDNA 3300001G02 gene	3300001G02Rik	78372
103203_f_at	AW259499	RIKEN cDNA 4432406C08 gene	4432406C08Rik	108961
103204_r_at	AW259499	RIKEN cDNA 4432406C08 gene	4432406C08Rik	108961
99645_at	AW048484	RIKEN cDNA 4921506J03 gene	4921506J03Rik	382423
94243_at	AI849588	RIKEN cDNA 4930432B04 gene	4930432B04Rik	75786
160191_at	AW122058	RIKEN cDNA 4931433E08 gene	4931433E08Rik	70999
102966_at	AA934166	RIKEN cDNA 4932442K20 gene	4932442K20Rik	231464
98047_at	AI851583	RIKEN cDNA 5730410I19 gene	5730410I19Rik	66622
93742_at	AW045476	RIKEN cDNA 5730449L18 gene	5730449L18Rik	66637
96634_at	AI850090	RIKEN cDNA 5730469M10 gene	5730469M10Rik	70564
104586_at	AI842878	RIKEN cDNA 5730507C05 gene	5730507C05Rik	70633
103584_at	AW124334	RIKEN cDNA 5830471E12 gene	5830471E12Rik	77208
93174_at	AI593640	RIKEN cDNA 6030411F23 gene	6030411F23Rik	102657
103796_at	AF064071	RIKEN cDNA 6230400I06 gene	6230400I06Rik	76129
100290_f_at	AI197337	RIKEN cDNA 6230416J20 gene	6230416J20Rik	230376
96208_at	AW123514	RIKEN cDNA 6430596G11 gene	6430596G11Rik	232906
160682_at	AI851770	RIKEN cDNA 6430706D22 gene	6430706D22Rik	381280
94211_at	AA959180	RIKEN cDNA 6720460F02 gene	6720460F02Rik	109212
103481_at	AA623379	RIKEN cDNA 8430426H19 gene	8430426H19Rik	71508
97448_at	AI845165	RIKEN cDNA 9030221M09 gene	9030221M09Rik	320951
103435_at	AW045910	RIKEN cDNA 9430080K19 gene	9430080K19Rik	68120
160905_s_at	AI840713	RIKEN cDNA A030009H04 gene	A030009H04Rik	80515
95288_i_at	AA189811	RIKEN cDNA A430106J12 gene	A430106J12Rik	108686
95753_at	AW213883	RIKEN cDNA A730011O11 gene	A730011O11Rik	215387
103303_at	AA798246	RIKEN cDNA A730019I05 gene	A730019I05Rik	320790
160904_at	AI841484	RIKEN cDNA B230317C12 gene	B230317C12Rik	56279
97105_at	AI642677	RIKEN cDNA C230027N18 gene	C230027N18Rik	330940
160973_at	AA590345	RIKEN cDNA C330027C09 gene	C330027C09Rik	224171
100410_at	AW122781	RIKEN cDNA C330027G06 gene	C330027G06Rik	68280
103257_at	AA690483	RIKEN cDNA C730036B01 gene	C730036B01Rik	99887
95397_at	AI852661	RIKEN cDNA D430019H16 gene	D430019H16Rik	268595
96625_at	AW123132	RIKEN cDNA D630024B06 gene	D630024B06Rik	218973
99524_at	AF004666	RIKEN cDNA D930008O12 gene	D930008O12Rik	319418
97365_at	AI848032	RIKEN cDNA E130012P22 gene	E130012P22Rik	235431
103444_at	AI272489	RIKEN cDNA E130315B21 gene	E130315B21Rik	327762
101939_at	AI849344	ring finger protein 141	Rnf141	67150
95124_i_at	AW122337	ring-box 1	Rbx1	56438
95125_f_at	AW122337	ring-box 1	Rbx1	56438
160633_at	U89876	RNA and export factor binding protein 1	Relfbp1	21681
160192_at	AF031568	RNA binding motif protein, X chromosome retrogene	Rbmxrt	19656
93898_at	AB024921	sarcoglycan, beta (dystrophin-associated glycoprotein)	Sgcb	24051
104564_at	U02982	secretogranin III	Scg3	20255
162237_f_at	AV328553	secretogranin III	Scg3	20255
100131_at	X15830	secretory granule neuroendocrine protein 1, 7B2 protein	Sgne1	20394
92757_at	D29763	seizure related gene 6	Sez6	20370
99494_at	AJ001700	serine (or cysteine) proteinase inhibitor, clade I, member 1	Serpini1	20713
98042_at	AW049787	serine carboxypeptidase 1	Scpep1	74617
92639_at	U80932	serine/threonine kinase 6	Stk6	20878
95467_at	AW120746	short coiled-coil protein	Scoc	56367
99042_s_at	U66918	short stature homeobox 2	Shox2	20429
102208_at	AI153959	sialyltransferase 10 (alpha-2,3-sialyltransferase VI)	Siat10	54613
102318_at	X86000	sialyltransferase 8 (alpha-2, 8-sialyltransferase) D	Siat8d	20452
101214_f_at	M32599	similar to glyceraldehyde-3-phosphate dehydrogenase	LOC14433	14433
92722_f_at	X80339	sine oculis-related homeobox 1 homolog (Drosophila)	Six1	20471
92999_at	D50416	sine oculis-related homeobox 4 homolog (Drosophila)	Six4	20474
93000_g_at	D50416	sine oculis-related homeobox 4 homolog (Drosophila)	Six4	20474
93001_at	D50418	sine oculis-related homeobox 4 homolog (Drosophila)	Six4	20474
92265_f_at	AF042139	Sjogren syndrome antigen A2	Ssa2	20822
100577_at	M58558	small nuclear ribonucleoprotein D1	Snrpd1	20641
97200_f_at	X65704	small nuclear ribonucleoprotein E	Snrpe	20643
93999_at	AW060597	small nuclear ribonucleoprotein polypeptide G	Snrpg	68011

97421_at	U42385	SMC2 structural maintenance of chromosomes 2-like 1 (yeast)	Smc2l1	14211
101906_at	AA032310	SMC4 structural maintenance of chromosomes 4-like 1 (yeast)	Smc4l1	70099
100887_at	A1838562	SMC6 structural maintenance of chromosomes 6-like 1 (yeast)	Smc6l1	67241
103065_at	M73696	solute carrier family 20, member 1	Slc20a1	20515
96845_at	A1849577	solute carrier family 30 (zinc transporter), member 9	Slc30a9	109108
103459_at	AW124544	solute carrier family 39 (metal ion transporter), member 6	Slc39a6	106957
92987_at	M28383	solute carrier family 4 (anion exchanger), member 3	Slc4a3	20536
98400_at	AA896295	SoxLZ/Sox6 leucine zipper binding protein in testis	Solt	60411
103585_at	A1851408	spastic paraplegia 4 homolog (human)	Spg4	50850
101520_at	AF032967	spermatogenesis associated 6	Spata6	67946
104069_at	A1852737	spermatogenesis associated, serine-rich 2	Spats2	72572
99620_at	AW060546	splicing factor proline/glutamine rich (polypyrimidine tract binding protein associated)	Sfpq	71514
101004_f_at	X91656	splicing factor, arginine/serine-rich 3 (SRP20)	Sfrs3	20383
94322_at	D42048	squalene epoxidase	Sqle	20775
97340_at	A1839599	squamous cell carcinoma antigen recognized by T-cells 3	Sart3	53890
102012_at	AB014485	src family associated phosphoprotein 2	Scap2	54353
101631_at	AF009414	SRY-box containing gene 11	Sox11	20666
93669_f_at	AW107922	SRY-box containing gene 11	Sox11	20666
100009_r_at	X94127	SRY-box containing gene 2	Sox2	20674
101430_at	AW124153	SRY-box containing gene 4	Sox4	20677
97909_at	A1838080	stathmin 1	Stmn1	16765
160170_at	AF069708	stathmin-like 3	Stmn3	20262
160471_at	U75680	stem-loop binding protein	Silpb	20492
160388_at	A1848668	sterol-C4-methyl oxidase-like	Sc4mol	66234
95069_at	AA940430	structure specific recognition protein 1	Ssrp1	20833
101406_at	AF026072	sulfotransferase family, cytosolic, 2B, member 1	Sult2b1	54200
99475_at	U88327	suppressor of cytokine signaling 2	Socs2	216233
162206_f_at	AV374868	suppressor of cytokine signaling 3	Socs3	12702
97394_at	AA794509	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 5	Smarca5	93762
96050_at	AJ011740	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily b, member 1	Smarca1b	20587
102062_at	U85614	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily c, member 1	Smarca1c	20588
98991_at	X69942	SWI/SNF-related, matrix-associated actin-dependent regulator of chromatin, subfamily a, containing DEAD/H box 1'	Smarca1d	13990
100047_at	M22012	synaptosomal-associated protein 25	Snap25	20614
100455_at	M83985	synaptosomal-associated protein 91	Snap91	20616
93005_at	D37792	synaptotagmin 1	Syt1	20979
97983_s_at	D45903	syntaxin binding protein 1	Sxbp1	20910
93273_f_at	AF044672	synuclein, alpha	Snc	20617
103074_f_at	A1842969	TAF9 RNA polymerase II, TATA box binding protein (TBP)-associated factor	Taf9	108143
93918_at	AA673500	TAF9 RNA polymerase II, TATA box binding protein (TBP)-associated factor	Taf9	108143
98555_at	AB008516	tetratricopeptide repeat domain 3	Tic3	22129
94015_at	AW060447	TH1-like homolog (Drosophila)	Th1l	57314
99985_at	AB027565	thioredoxin reductase 1	Txnrd1	50493
93236_s_at	M13352	thymidylate synthase	Tyms	22171
93237_s_at	AU044050	thymidylate synthase, pseudogene	Tyms-ps	22172
101540_at	AF069519	thymine DNA glycosylase	Tdg	21665
92782_at	U39074	thymopoietin	Tmpo	21917
103036_at	M38700	thyroid autoantigen	G22p1	14375
100953_at	AB015598	timeless homolog (Drosophila)	Timeless	18553
95497_at	A1843880	timeless interacting protein	Tipin	66131
98850_at	U34042	tollid-like	Tll	21892
99578_at	U01915	topoisomerase (DNA) II alpha	Top2a	21973
93538_at	AW228036	Traf and Trnf receptor associated protein	Ttrap	56196
103328_at	U59864	TRAF family member-associated NF-kappa B activator	Tank	21353
96579_at	AA267568	Transcribed sequences	---	---
94008_at	AW045358	transcription elongation factor B (SIII), polypeptide 1	Tceb1	67923
101008_at	AB023485	transcription elongation regulator 1 (CA150)	Tcoer1	56070
102354_at	AI049398	transcription factor 19	Tcf19	106795
160483_at	U16322	transcription factor 4	Tcf4	21413
101958_f_at	X72310	transcription factor Dp 1	Tfdp1	21781
101959_r_at	X72310	transcription factor Dp 1	Tfdp1	21781
104154_at	AB021961	transformation related protein 53	Trp53	22059
103599_at	M20824	transformed mouse 3T3 cell double minute 1	Mdm1	17245
97238_at	AW209238	transforming, acidic coiled-coil containing protein 3	Tacc3	21335
94739_at	U73625	transient receptor potential cation channel, subfamily C, member 1	Trpc1	22063
94100_s_at	AF011543	transient receptor potential cation channel, subfamily C, member 4	Trpc4	22066
93326_at	D26483	transmembrane 4 superfamily member 2	Tm4sf2	21912
103017_at	AI060729	transmembrane 7 superfamily member 1	Tm7sf1	83924
103092_at	AW124316	tripartite motif protein 37	Trim37	68729
92270_at	A1847616	trophinin	Tro	56191
95542_at	A1835858	tropomyosin 4	Tpm4	326618
103201_at	M86377	Ttk protein kinase	Ttk	22137
100342_i_at	M28729	tubulin, alpha 1	Tuba1	22142
100343_f_at	M28729	tubulin, alpha 1	Tuba1	22142
101419_at	M28730	tubulin, beta 4	Tubb4	22153
94788_f_at	X04663	tubulin, beta 5	Tubb5	22154
94789_r_at	X04663	tubulin, beta 5	Tubb5	22154
99924_at	AW121845	tubulin, gamma 1	Tubg1	103733
104067_at	A1648999	tubulin, gamma complex associated protein 3	Tubgcp3	259279
102032_at	AW060819	twisted gastrulation homolog 1 (Drosophila)	Twsg1	65960
97486_at	AA693246	U2 small nuclear ribonucleoprotein auxiliary factor (U2AF) 1	U2af1	108121
100512_at	A1838853	ubiquitin carboxyl-terminal esterase L5	Uch5	56207
96244_at	AB025313	ubiquitin carboxyl-terminal hydrolase L1	Uchl1	22223
160234_at	A1848382	ubiquitin specific protease 1	Usp1	230484
160247_at	AW060527	ubiquitin-conjugating enzyme E2 variant 2	Ube2v2	70620
94274_at	A1837415	ubiquitin-conjugating enzyme E2S	Ube2s	77891
95703_at	AB024303	ubiquitin-like 1 (sentrin) activating enzyme E1A	Uble1a	56459
96701_at	U35833	ubiquitin-like 1 (sentrin) activating enzyme E1B	Uble1b	50995
99564_at	D87908	ubiquitin-like, containing PHD and RING finger domains, 1	Uhrf1	18140
98960_s_at	AF029792	UDP-Gal:betaGlcNAc beta 1,3-galactosyltransferase, polypeptide 3	B3gal3	26879
98961_f_at	A1841494	UDP-Gal:betaGlcNAc beta 1,3-galactosyltransferase, polypeptide 3	B3gal3	26879
102936_at	AW125314	UDP-Gal:betaGlcNAc beta 1,4-galactosyltransferase, polypeptide 6	B4gal6	56386
102792_at	U55040	uracil-DNA glycosylase	Ung	22256
162166_f_at	AV360742	vesicular membrane protein p24	Vmp	22360
92892_at	D83206	vesicular membrane protein p24	Vmp	22360
103499_at	A1843063	Von Willebrand factor homolog	Vwf	22371
94998_at	A1838452	v-ral simian leukemia viral oncogene homolog A (ras related)	Rala	56044
98946_at	AF033186	WD repeat and SOCS box-containing 1	Wsb1	78889
95643_at	AW050287	WD repeat domain 6	Wdr6	83669
103415_at	A1840925	Werner helicase interacting protein 1	Wrmip1	78903
98617_at	AF071186	WW domain binding protein 11	Wbp11	60321
101883_s_at	L22977	X-linked lymphocyte-regulated 3a	Xlr3a	22445
95318_at	AF045565	zinc finger protein 105	Zfp105	22646
160321_at	AF062071	zinc finger protein 216	Zfp216	22682
102411_at	M32057	zinc finger protein 239	Zfp239	22685
97857_at	AW047762	zinc finger, DHHC domain containing 3	Zdhhc3	69035
104741_at	A1843023	zinc finger, DHHC domain containing 9	Zdhhc9	208884
99574_at	A1850887	zinc finger/RING finger 2	Znrf2	387524