

ID	AKI vs control Fold Change	P value	Symbol	Entrez Gene Name <i>*In case of multiple probesets per gene, one with the highest fold change was selected.</i>
208083_s_at	7.88	0.000932	ITGB6	integrin, beta 6
202376_at	6.12	0.000518	SERPINA3	serpin peptidase inhibitor, clade A (alpha-1 antitrypsin), member 3
1553575_at	5.62	0.0033	MT-ND6	NADH dehydrogenase, subunit 6 (complex I)
212768_s_at	5.50	0.000896	OLFM4	olfactomedin 4
206157_at	5.26	0.00177	PTX3	pentraxin 3, long
212531_at	4.26	0.00405	LCN2	lipocalin 2
215646_s_at	4.13	0.00408	VCAN	versican
202018_s_at	4.12	0.0318	LTF	lactotransferrin
203021_at	4.05	0.0129	SLPI	secretory leukocyte peptidase inhibitor
222486_s_at	4.03	0.000329	ADAMTS1	ADAM metalloproteinase with thrombospondin type 1 motif, 1
1552439_s_at	3.82	0.000714	MEGF11	multiple EGF-like-domains 11
210602_s_at	3.74	0.000408	CDH6	cadherin 6, type 2, K-cadherin (fetal kidney)
229947_at	3.62	0.00843	PI15	peptidase inhibitor 15
204006_s_at	3.39	0.00241	FCGR3A	Fc fragment of IgG, low affinity IIIa, receptor (CD16a)
202238_s_at	3.29	0.00492	NNMT	nicotinamide N-methyltransferase
202917_s_at	3.20	0.00369	S100A8	S100 calcium binding protein A8
215223_s_at	3.17	0.000516	SOD2	superoxide dismutase 2, mitochondrial
204627_s_at	3.04	0.00619	ITGB3	integrin, beta 3 (platelet glycoprotein IIIa, antigen CD61)
223217_s_at	2.99	0.00397	NFKBIZ	nuclear factor of kappa light polypeptide gene enhancer in B-cells inhibitor, zeta
231067_s_at	2.97	0.00681	AKAP12	A kinase (PRKA) anchor protein 12
224917_at	2.94	0.00256	VMP1/mir-2	likely ortholog of rat vacuole membrane protein 1/ microRNA 21
1555326_a_at	2.93	0.00891	ADAM9	ADAM metalloproteinase domain 9
207238_s_at	2.90	0.0021	PTPRC	protein tyrosine phosphatase, receptor type, C
209189_at	2.89	8.30E-05	FOS	FBJ murine osteosarcoma viral oncogene homolog
205729_at	2.82	0.000797	OSMR	oncostatin M receptor
1553809_a_at	2.82	0.00485	C9orf71	chromosome 9 open reading frame 71
227404_s_at	2.79	0.00858	EGR1	early growth response 1
202902_s_at	2.70	0.0206	CTSS	cathepsin S
206392_s_at	2.68	0.0251	RARRES1	retinoic acid receptor responder (tazarotene induced) 1
204774_at	2.66	0.00821	EVI2A	ecotropic viral integration site 2A
232654_s_at	2.63	0.00112	UGT1A6	UDP glucuronosyltransferase 1 family, polypeptide A6
216598_s_at	2.61	0.0254	CCL2	chemokine (C-C motif) ligand 2
221577_x_at	2.58	0.000964	GDF15	growth differentiation factor 15
221765_at	2.57	0.00485	UGCG	UDP-glucose ceramide glucosyltransferase
226142_at	2.57	0.0105	GLIPR1	GLI pathogenesis-related 1
201720_s_at	2.56	0.0101	LAPTM5	lysosomal protein transmembrane 5
1555728_a_at	2.53	0.00772	MS4A4A	membrane-spanning 4-domains, subfamily A, member 4
209774_x_at	2.53	0.0181	CXCL2	chemokine (C-X-C motif) ligand 2
1569003_at	2.52	0.00205	TMEM49	transmembrane protein 49
1555229_a_at	2.51	0.00681	C1S	complement component 1, s subcomponent
216450_x_at	2.45	0.00172	HSP90B1	heat shock protein 90kDa beta (Grp94), member 1
1553530_a_at	2.45	0.0129	ITGB1	integrin, beta 1 (fibronectin receptor, beta polypeptide, antigen CD29 includes MDF2, MSK12)
241031_at	2.44	0.00551	C2CD4A	C2 calcium-dependent domain containing 4A
201942_s_at	2.39	0.000792	CPD	carboxypeptidase D
217546_at	2.38	0.0283	MT1M	metallothionein 1M
211742_s_at	2.38	0.0167	EVI2B	ecotropic viral integration site 2B
219558_at	2.37	0.000704	ATP13A3	ATPase type 13A3
235281_x_at	2.36	0.00403	AHNAK	AHNAK nucleoprotein
204864_s_at	2.36	0.00112	IL6ST	interleukin 6 signal transducer (gp130, oncostatin M receptor)
1555564_a_at	2.35	0.00202	CFI	complement factor I
225987_at	2.35	0.0225	STEAP4	STEAP family member 4
1558015_s_at	2.35	0.00376	ACTR2	ARP2 actin-related protein 2 homolog (yeast)
1563874_at	2.34	0.00779	WDR72	WD repeat domain 72
204959_at	2.32	0.0025	MNDA	myeloid cell nuclear differentiation antigen
1555349_a_at	2.31	0.0325	ITGB2	integrin, beta 2 (complement component 3 receptor 3 and 4 subunit)
228222_at	2.29	0.00407	PPP1CB	protein phosphatase 1, catalytic subunit, beta isozyme
201666_at	2.29	0.0024	TIMP1	TIMP metalloproteinase inhibitor 1
214336_s_at	2.28	0.0011	COPA	coatamer protein complex, subunit alpha
1558214_s_at	2.28	0.000377	CTNNA1	catenin (cadherin-associated protein), alpha 1, 102kDa
223467_at	2.27	0.0066	RASD1	RAS, dexamethasone-induced 1
215049_x_at	2.26	0.0481	CD163	CD163 molecule
206584_at	2.25	0.0101	LY96	lymphocyte antigen 96
200671_s_at	2.23	0.00237	SPTBN1	spectrin, beta, non-erythrocytic 1
215719_x_at	2.23	0.0415	FAS	Fas (TNF receptor superfamily, member 6)
208621_s_at	2.23	0.000167	EZR	ezrin
206211_at	2.23	0.0155	SELE	selectin E
1555996_s_at	2.22	0.0135	EIF4A2	eukaryotic translation initiation factor 4A2
209676_at	2.20	0.0246	TFPI	tissue factor pathway inhibitor (lipoprotein-associated coagulation inhibitor)
210432_s_at	2.18	0.0213	SCN3A	sodium channel, voltage-gated, type III, alpha subunit
229622_at	2.18	0.0379	FAM132B	family with sequence similarity 132, member B
201858_s_at	2.16	0.00204	SRGN	serglycin
201211_s_at	2.16	0.00509	DDX3X	DEAD (Asp-Glu-Ala-Asp) box polypeptide 3, X-linked
201890_at	2.16	0.00875	RRM2	ribonucleotide reductase M2
201101_s_at	2.16	0.00297	BCLAF1	BCL2-associated transcription factor 1
1555167_s_at	2.15	0.00522	NAMPT	nicotinamide phosphoribosyltransferase
200796_s_at	2.15	0.000857	MCL1	myeloid cell leukemia sequence 1 (BCL2-related)
212671_s_at	2.14	0.0275	HLA-DQA1	major histocompatibility complex, class II, DQ alpha 1
210148_at	2.14	0.0475	HIPK3	homeodomain interacting protein kinase 3
227697_at	2.14	0.0479	SOCS3	suppressor of cytokine signaling 3
217465_at	2.13	0.000797	NCKAP1	NCK-associated protein 1
212105_s_at	2.13	0.000129	DHX9	DEAH (Asp-Glu-Ala-His) box polypeptide 9
202357_s_at	2.13	0.0049	CFB	complement factor B
233827_s_at	2.12	0.00132	SUPT16H	suppressor of Ty 16 homolog (S. cerevisiae)
222387_s_at	2.12	0.00249	VPS35	vacuolar protein sorting 35 homolog (S. cerevisiae)
1554878_a_at	2.11	0.035	ABCD3	ATP-binding cassette, sub-family D (ALD), member 3
211981_at	2.10	0.0022	COL4A1	collagen, type IV, alpha 1
234989_at	2.10	0.0162	NEAT1	nuclear paraspeckle assembly transcript 1 (non-protein coding)
230318_at	2.10	0.0011	SERPINA1	serpin peptidase inhibitor, clade A (alpha-1 antitrypsin), member 1
203535_at	2.09	0.000574	S100A9	S100 calcium binding protein A9
201399_s_at	2.09	0.0126	TRAM1	translocation associated membrane protein 1
206552_s_at	2.08	0.0181	TAC1	tachykinin, precursor 1
211599_x_at	2.07	0.000277	MET	met proto-oncogene (hepatocyte growth factor receptor)
222549_at	2.06	0.0209	CLDN1	claudin 1
204971_at	2.06	0.0209	CSTA	cystatin A (stefin A)
202206_at	2.04	0.0155	ARL4C	ADP-ribosylation factor-like 4C
202604_x_at	2.03	0.011	ADAM10	ADAM metalloproteinase domain 10
222608_s_at	2.03	0.00444	ANLN	anillin, actin binding protein
200641_s_at	2.03	0.0131	YWHAZ	tyrosine 3-monooxygenase/tryptophan 5-monooxygenase activation protein, zeta polypeptide
205174_s_at	2.02	0.0234	QPCT	glutaminy-peptide cyclotransferase
210895_s_at	2.02	0.0026	CD86	CD86 molecule
208727_s_at	2.01	0.0405	CDC42	cell division cycle 42 (GTP binding protein, 25kDa)
211395_x_at	2.01	0.000356	FCGR2C	Fc fragment of IgG, low affinity IIc, receptor for (CD32) (gene/pseudogene)
205476_at	2.00	0.0442	CCL20	chemokine (C-C motif) ligand 20
33323_r_at	2.00	0.00631	SFN	stratifin
204983_s_at	2.00	0.00669	GPC4	glypican 4
212298_at	2.00	0.0284	NRP1	neuropilin 1
1555434_a_at	1.99	0.000126	SLC39A14	solute carrier family 39 (zinc transporter), member 14

224356_x_at	1.98	0.0108	MS4A6A	membrane-spanning 4-domains, subfamily A, member 6A
220585_at	1.98	0.000493	HKDC1	hexokinase domain containing 1
232591_s_at	1.98	0.0181	TMEM30A	transmembrane protein 30A
206207_at	1.97	0.000516	CLC	Charcot-Leyden crystal protein
219508_at	1.97	0.00477	GCNT3	glucosaminyl (N-acetyl) transferase 3, mucin type
202075_s_at	1.97	0.0203	PLTP	phospholipid transfer protein
1552613_s_at	1.96	0.000968	CDC42SE2	CDC42 small effector 2
213446_s_at	1.96	3.97E-05	IQGAP1	IQ motif containing GTPase activating protein 1
1567628_at	1.96	0.0121	CD74	CD74 molecule, major histocompatibility complex, class II invariant chain
204787_at	1.95	0.0348	VSIG4	V-set and immunoglobulin domain containing 4
214467_at	1.95	0.02	GPR65	G protein-coupled receptor 65
200841_s_at	1.94	0.000239	EPRS	glutamyl-prolyl-tRNA synthetase
1554029_a_at	1.94	0.00365	TTC37	tetratricopeptide repeat domain 37
209955_s_at	1.94	0.0482	FAP	fibroblast activation protein, alpha
1552611_a_at	1.94	1.31E-05	JAK1	Janus kinase 1
210559_s_at	1.93	0.00176	CDK1	cyclin-dependent kinase 1
1555203_s_at	1.93	0.00484	SLC44A4	solute carrier family 44, member 4
203305_at	1.92	0.0308	F13A1	coagulation factor XIII, A1 polypeptide
213548_s_at	1.92	0.00089	CDV3	CDV3 homolog (mouse)
212806_at	1.92	0.0209	PRUNE2	prune homolog 2 (Drosophila)
215891_s_at	1.92	0.0248	GM2A	GM2 ganglioside activator
212797_at	1.91	0.00525	SORT1	sortilin 1
1568574_x_at	1.91	0.0273	SPP1	secreted phosphoprotein 1
204213_at	1.90	0.0078	PIGR	polymeric immunoglobulin receptor
213629_x_at	1.90	0.0135	MT1F	metallothionein 1F
217523_at	1.89	0.00464	CD44	CD44 molecule (Indian blood group)
214845_s_at	1.89	0.00107	CALU	calumenin
202503_s_at	1.89	0.0373	KIAA0101	KIAA0101
227260_at	1.88	0.0485	ANKRD10	ankyrin repeat domain 10
211966_at	1.88	0.00914	COL4A2	collagen, type IV, alpha 2
205650_s_at	1.88	0.00155	FGA	fibrinogen alpha chain
210904_s_at	1.88	0.000263	IL13RA1	interleukin 13 receptor, alpha 1
219148_at	1.87	0.0327	PBK	PDZ binding kinase
205082_s_at	1.87	0.0339	AOX1	aldehyde oxidase 1
206396_at	1.87	0.00217	SLC1A1	solute carrier family 1 (neuronal/epithelial high affinity glutamate transporter, system Xag), member 1
211681_s_at	1.87	0.00129	PDLIM5	PDZ and LIM domain 5
1553171_x_at	1.86	0.0322	LRRN4	leucine rich repeat neuronal 4
201107_s_at	1.86	1.63E-05	THBS1	thrombospondin 1
202859_x_at	1.86	0.0193	IL8	interleukin 8
210830_s_at	1.86	0.0263	PON2	paraoxonase 2
202628_s_at	1.86	0.0387	SERPINE1	serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1
208853_s_at	1.85	0.011	CANX	calnexin
206632_s_at	1.85	0.0121	APOBEC3B	apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3B
210971_s_at	1.85	0.00731	ARNTL	aryl hydrocarbon receptor nuclear translocator-like
1553962_s_at	1.85	0.043	RHOB	ras homolog gene family, member B
209641_s_at	1.84	0.0157	ABCC3	ATP-binding cassette, sub-family C (CFTR/MRP), member 3
209424_s_at	1.84	0.0027	AMACR	alpha-methylacyl-CoA racemase
223344_s_at	1.84	0.0109	MS4A7	membrane-spanning 4-domains, subfamily A, member 7
210935_s_at	1.84	0.000327	WDR1	WD repeat domain 1
228188_at	1.84	0.0292	FOSL2	FOS-like antigen 2
208965_s_at	1.84	0.0437	IFI16	interferon, gamma-inducible protein 16
214701_s_at	1.84	0.0026	FN1	fibronectin 1
206116_s_at	1.84	0.00986	TPM1	tropomyosin 1 (alpha)
206917_at	1.84	0.00475	GNA13	guanine nucleotide binding protein (G protein), alpha 13
210337_s_at	1.84	0.00056	ACLY	ATP citrate lyase
203736_s_at	1.82	0.041	PPFIBP1	PTPRF interacting protein, binding protein 1 (liprin beta 1)
222712_s_at	1.82	0.0281	MUC13	mucin 13, cell surface associated
226789_at	1.81	0.0137	EMB	embigin
203828_s_at	1.81	0.0258	IL32	interleukin 32
210892_s_at	1.81	0.00132	GTF2I	general transcription factor Iii
229296_at	1.81	0.0197	LOC100128	hypothetical protein LOC100128501
221960_s_at	1.81	0.00111	RAB2A	RAB2A, member RAS oncogene family
209257_s_at	1.81	0.00742	SMC3	structural maintenance of chromosomes 3
202431_s_at	1.80	0.0371	MYC	v-myc myelocytomatosis viral oncogene homolog (avian)
1553749_at	1.80	0.00785	FAM76B	family with sequence similarity 76, member B
213160_at	1.80	0.0235	DOCK2	dedicator of cytokinesis 2
208885_at	1.79	0.0256	LCP1	lymphocyte cytosolic protein 1 (L-plastin)
1554241_at	1.79	0.00883	COCH	coagulation factor C homolog, cochlin (Limulus polyphemus)
208581_x_at	1.79	0.0274	MT1X	metallothionein 1X
208309_s_at	1.79	0.0176	MALT1	mucosa associated lymphoid tissue lymphoma translocation gene 1
221220_s_at	1.79	0.0336	SCYL2	SCY1-like 2 (S. cerevisiae)
238419_at	1.77	0.0011	PHLDB2	pleckstrin homology-like domain, family B, member 2
202236_s_at	1.77	0.0286	SLC16A1	solute carrier family 16, member 1 (monocarboxylic acid transporter 1)
209114_at	1.77	0.000859	TSPAN1	tetraspanin 1
214560_at	1.76	0.0137	FPR3	formyl peptide receptor 3
211354_s_at	1.76	0.00376	LEPR	leptin receptor
218755_at	1.76	0.00684	KIF20A	kinesin family member 20A
225647_s_at	1.76	0.00127	CTSC	cathepsin C
216915_s_at	1.76	0.0197	PTPN12	protein tyrosine phosphatase, non-receptor type 12
1567213_at	1.75	0.0225	PNN	pinin, desmosome associated protein
201559_s_at	1.75	0.0234	CLIC4	chloride intracellular channel 4
214040_s_at	1.75	0.00295	GSN	gelsolin
210982_s_at	1.75	0.00945	HLA-DRA	major histocompatibility complex, class II, DR alpha
1554508_at	1.75	0.000466	PIK3AP1	phosphoinositide-3-kinase adaptor protein 1
216392_s_at	1.75	0.0106	SEC23IP	SEC23 interacting protein
202638_s_at	1.75	0.0235	ICAM1	intercellular adhesion molecule 1
204426_at	1.75	0.0373	TMED2	transmembrane emp24 domain trafficking protein 2
210764_s_at	1.74	0.0454	CYR61	cysteine-rich, angiogenic inducer, 61
220483_s_at	1.74	0.000632	RNF19A	ring finger protein 19A
210732_s_at	1.74	0.000481	LGALS8	lectin, galactoside-binding, soluble, 8
215220_s_at	1.74	0.0018	TPR	translocated promoter region (to activated MET oncogene)
207029_at	1.74	0.00365	KITLG	KIT ligand
238469_at	1.73	0.00855	OGFRL1	opioid growth factor receptor-like 1
209024_s_at	1.73	0.00984	SYNCRIP	synaptotagmin binding, cytoplasmic RNA interacting protein
1555039_a_at	1.73	0.00217	ABCC4	ATP-binding cassette, sub-family C (CFTR/MRP), member 4
211016_x_at	1.73	0.00489	HSPA4	heat shock 70kDa protein 4
228648_at	1.73	3.97E-05	LRG1	leucine-rich alpha-2-glycoprotein 1
210087_s_at	1.73	0.000558	MPZL1	myelin protein zero-like 1
203294_s_at	1.73	0.0228	LMAN1	lectin, mannose-binding, 1
212185_x_at	1.73	0.00954	MT2A	metallothionein 2A
208664_s_at	1.73	0.0437	TTC3	tetratricopeptide repeat domain 3
206420_at	1.73	0.00659	IGSF6	immunoglobulin superfamily, member 6
1557910_at	1.73	0.005	HSP90AB1	heat shock protein 90kDa alpha (cytosolic), class B member 1
216336_x_at	1.73	0.0172	MT1E	metallothionein 1E
200607_s_at	1.72	0.0131	RAD21	RAD21 homolog (S. pombe)
212257_s_at	1.72	0.00382	SMARCA2	SWI/SNF related, matrix associated, actin dependent regulator of chromatin, subfamily a, member 2
206582_s_at	1.72	0.016	GPR56	G protein-coupled receptor 56
201647_s_at	1.72	0.0403	SCARB2	scavenger receptor class B, member 2
209131_s_at	1.72	0.0305	SNAP23	synaptosomal-associated protein, 23kDa

202748_at	1.71	0.00498	GBP2	guanylate binding protein 2, interferon-inducible
1557418_at	1.71	0.00666	ACSL4	acyl-CoA synthetase long-chain family member 4
207549_x_at	1.71	0.0202	CD46	CD46 molecule, complement regulatory protein
212909_at	1.71	0.0202	LYPD1	LY6/PLAUR domain containing 1
204344_s_at	1.71	0.0018	SEC23A	Sec23 homolog A (S. cerevisiae)
204192_at	1.70	0.0417	CD37	CD37 molecule
1554747_a_at	1.70	0.00619	SEPT2	septin 2
1552703_s_at	1.70	0.00811	CASP1	caspase 1, apoptosis-related cysteine peptidase (interleukin 1, beta, convertase)
1553565_s_at	1.70	0.00349	DDAH1	dimethylarginine dimethylaminohydrolase 1
1564494_s_at	1.70	0.000695	P4HB	prolyl 4-hydroxylase, beta polypeptide
210052_s_at	1.70	0.000224	TPX2	TPX2, microtubule-associated, homolog (Xenopus laevis)
203158_s_at	1.70	0.03	GLS	glutaminase
221667_s_at	1.70	0.00801	HSPB8	heat shock 22kDa protein 8
1554375_a_at	1.69	0.0159	NR1H4	nuclear receptor subfamily 1, group H, member 4
201596_x_at	1.69	0.00445	KRT18	keratin 18
1552261_at	1.68	0.000516	WFDC2	WAP four-disulfide core domain 2
203676_at	1.68	0.00383	GNS	glucosamine (N-acetyl)-6-sulfatase
206461_x_at	1.68	0.0344	MT1H	metallothionein 1H
214456_x_at	1.68	0.0131	SAA1	serum amyloid A1
213418_at	1.68	0.0399	HSPA6	heat shock 70kDa protein 6 (HSP70B')
218368_s_at	1.68	0.00411	TNFRSF12	tumor necrosis factor receptor superfamily, member 12A
235549_at	1.68	0.0223	RNF144B	ring finger protein 144B
1555756_a_at	1.67	0.0186	CLEC7A	C-type lectin domain family 7, member A
215910_s_at	1.67	0.00804	FNDC3A	fibronectin type III domain containing 3A
1556551_s_at	1.67	0.0203	SLC39A6	solute carrier family 39 (zinc transporter), member 6
214511_x_at	1.67	0.0422	FCGR1B	Fc fragment of IgG, high affinity I b, receptor (CD64)
1558733_at	1.67	0.00132	ZBTB38	zinc finger and BTB domain containing 38
204136_at	1.67	0.00623	COL7A1	collagen, type VII, alpha 1
201292_at	1.67	0.0323	TOP2A	topoisomerase (DNA) II alpha 170kDa
204007_at	1.67	0.0274	FCGR3B	Fc fragment of IgG, low affinity III b, receptor (CD16b)
206034_at	1.67	1.42E-05	SERPINB8	serpin peptidase inhibitor, clade B (ovalbumin), member 8
224149_x_at	1.67	0.0202	SLMAP	sarcolemma associated protein
219161_s_at	1.67	0.0171	CKLF	chemokine-like factor
201008_s_at	1.66	0.0349	TXNIP	thioredoxin interacting protein
215936_s_at	1.66	0.0473	KIAA1033	KIAA1033
205237_at	1.66	0.018	FCN1	ficolin (collagen/fibrinogen domain containing) 1
225412_at	1.66	0.0384	TMEM87B	transmembrane protein 87B
217755_at	1.66	0.00098	HN1	hematological and neurological expressed 1
222385_x_at	1.66	0.0023	SEC61A1	Sec61 alpha 1 subunit (S. cerevisiae)
205334_at	1.66	0.0227	S100A1	S100 calcium binding protein A1
205017_s_at	1.65	0.00129	MBNL2	muscleblind-like 2 (Drosophila)
226825_s_at	1.65	0.000154	TMEM165	transmembrane protein 165
219918_s_at	1.65	0.00361	ASPM	asp (abnormal spindle) homolog, microcephaly associated (Drosophila)
206924_at	1.65	0.0086	IL11	interleukin 11
201946_s_at	1.65	0.00134	CCT2	chaperonin containing TCP1, subunit 2 (beta)
205266_at	1.64	0.00766	LIF	leukemia inhibitory factor (cholinergic differentiation factor)
1552978_a_at	1.64	0.0478	SCAMP1	secretory carrier membrane protein 1
216942_s_at	1.64	0.0205	CD58	CD58 molecule
211456_x_at	1.64	0.0165	MT1P2	metallothionein 1 pseudogene 2
217208_s_at	1.64	0.000696	DLG1	discs, large homolog 1 (Drosophila)
221078_s_at	1.64	0.000428	CCDC88A	coiled-coil domain containing 88A
200776_s_at	1.64	0.0212	BZW1	basic leucine zipper and W2 domains 1
201538_s_at	1.64	0.00379	DUSP3	dual specificity phosphatase 3
223809_at	1.64	0.000672	RGS18	regulator of G-protein signaling 18
204745_x_at	1.64	0.0332	MT1G	metallothionein 1G
214786_at	1.63	0.0414	MAP3K1	mitogen-activated protein kinase kinase kinase 1
203610_s_at	1.63	0.00266	TRIM38	tripartite motif-containing 38
205446_s_at	1.63	0.00989	ATF2	activating transcription factor 2
200604_s_at	1.63	0.00384	PRKAR1A	protein kinase, cAMP-dependent, regulatory, type I, alpha (tissue specific extinguisher 1)
208629_s_at	1.63	0.000235	HADHA	hydroxyacyl-CoA dehydrogenase/3-ketoacyl-CoA thiolase/enoyl-CoA hydratase (trifunctional protein), alpha subunit
1565483_at	1.62	0.002	EGFR	epidermal growth factor receptor
202884_s_at	1.62	0.004	PPP2R1B	protein phosphatase 2, regulatory subunit B, beta
217294_s_at	1.62	0.00431	ENO1	enolase 1, (alpha)
1553944_at	1.62	0.0181	MIA2	melanoma inhibitory activity 2
208699_x_at	1.62	0.000493	TKT	transketolase
216950_s_at	1.61	0.00675	FCGR1A	Fc fragment of IgG, high affinity I a, receptor (CD64)
208633_s_at	1.61	0.00743	MACF1	microtubule-actin crosslinking factor 1
213674_x_at	1.61	0.0223	IGHD	immunoglobulin heavy constant delta
233573_s_at	1.61	0.00373	WDR6	WD repeat domain 6
202444_s_at	1.61	0.00385	ERLIN1	ER lipid raft associated 1

211652_s_at	1.61	0.00374	LBP	lipopolysaccharide binding protein
210827_s_at	1.60	0.0135	ELF3	E74-like factor 3 (ets domain transcription factor, epithelial-specific)
214168_s_at	1.60	0.0428	TJP1	tight junction protein 1 (zona occludens 1)
206111_at	1.60	4.57E-05	RNASE2	ribonuclease, RNase A family, 2 (liver, eosinophil-derived neurotoxin)
201070_x_at	1.60	0.00766	SF3B1	splicing factor 3b, subunit 1, 155kDa
201971_s_at	1.60	0.0408	ATP6V1A	ATPase, H+ transporting, lysosomal 70kDa, V1 subunit A
1555419_a_at	1.60	0.0385	ASAH1	N-acylsphingosine amidohydrolase (acid ceramidase) 1
218729_at	1.60	0.04	LXN	latexin
1557100_s_at	1.59	0.00801	HECTD1	HECT domain containing 1
219978_s_at	1.59	4.56E-05	NUSAP1	nucleolar and spindle associated protein 1
227214_at	1.59	0.00497	GOPC	golgi-associated PDZ and coiled-coil motif containing
221638_s_at	1.59	0.0105	STX16	syntaxin 16
204846_at	1.59	0.00819	CP	ceruloplasmin (ferroxidase)
233924_s_at	1.59	0.00295	EXOC6	exocyst complex component 6
204502_at	1.59	0.00288	SAMHD1	SAM domain and HD domain 1
208791_at	1.59	0.0173	CLU	clusterin
206113_s_at	1.58	0.0346	RAB5A	RAB5A, member RAS oncogene family
204470_at	1.58	0.0261	CXCL1	chemokine (C-X-C motif) ligand 1 (melanoma growth stimulating activity, alpha)
203015_s_at	1.58	0.016	SSX2IP	synovial sarcoma, X breakpoint 2 interacting protein
222646_s_at	1.58	0.0186	ERO1L	ERO1-like (S. cerevisiae)
214875_x_at	1.58	6.49E-05	APLP2	amyloid beta (A4) precursor-like protein 2
202267_at	1.58	0.0326	LAMC2	laminin, gamma 2
1552264_a_at	1.58	0.001	MAPK1	mitogen-activated protein kinase 1
200769_s_at	1.57	0.043	MAT2A	methionine adenosyltransferase II, alpha
211762_s_at	1.57	1.63E-05	KPNA2	karyopherin alpha 2 (RAG cohort 1, importin alpha 1)
208983_s_at	1.57	0.00669	PECAM1	platelet/endothelial cell adhesion molecule
1554614_a_at	1.57	0.025	PTBP2	polypyrimidine tract binding protein 2
1555830_s_at	1.57	0.00508	ESYT2	extended synaptotagmin-like protein 2
1555758_a_at	1.57	0.0209	CDKN3	cyclin-dependent kinase inhibitor 3
206788_s_at	1.57	0.00105	CBFB	core-binding factor, beta subunit
215236_s_at	1.57	0.0477	PICALM	phosphatidylinositol binding clathrin assembly protein
238421_at	1.57	0.0299	RC3H2	ring finger and CCCH-type domains 2
201954_at	1.57	0.0268	ARPC1B	actin related protein 2/3 complex, subunit 1B, 41kDa
217881_s_at	1.57	0.0274	CDC27	cell division cycle 27 homolog (S. cerevisiae)
215633_x_at	1.57	0.00143	LST1	leukocyte specific transcript 1
206372_at	1.57	0.0344	MYF6	myogenic factor 6 (herculin)
213906_at	1.56	0.036	MYBL1	v-myb myeloblastosis viral oncogene homolog (avian)-like 1
213226_at	1.56	0.0374	CCNA2	cyclin A2
205193_at	1.56	0.00172	MAFF	v-maf musculoaponeurotic fibrosarcoma oncogene homolog F (avian)
1554600_s_at	1.56	0.000854	LMNA	lamin A/C
206383_s_at	1.56	0.00756	G3BP2	GTPase activating protein (SH3 domain) binding protein 2
208879_x_at	1.56	0.00801	PRPF6	PRP6 pre-mRNA processing factor 6 homolog (S. cerevisiae)
211656_x_at	1.55	0.0387	HLA-DQB1	major histocompatibility complex, class II, DQ beta 1
1555594_a_at	1.55	0.00231	MBNL1	muscleblind-like (Drosophila)
202241_at	1.55	0.0317	TRIB1	tribbles homolog 1 (Drosophila)
214196_s_at	1.55	0.0352	TPP1	tripeptidyl peptidase I
201044_x_at	1.55	0.000157	DUSP1	dual specificity phosphatase 1
208744_x_at	1.55	0.00619	HSPH1	heat shock 105kDa/110kDa protein 1
200889_s_at	1.55	0.00388	SSR1	signal sequence receptor, alpha
223333_s_at	1.55	0.00317	ANGPTL4	angiopoietin-like 4
1555812_a_at	1.55	0.0101	ARHGDI2	Rho GDP dissociation inhibitor (GDI) beta
210815_s_at	1.55	0.0243	CALCRL	calcitonin receptor-like
1552660_a_at	1.55	0.0373	C5orf22	chromosome 5 open reading frame 22
209653_at	1.55	0.0477	KPNA4	karyopherin alpha 4 (importin alpha 3)
1559954_s_at	1.54	0.0155	DDX42	DEAD (Asp-Glu-Ala-Asp) box polypeptide 42
211488_s_at	1.54	0.00437	ITGB8	integrin, beta 8
236783_at	1.54	0.015	KCNIP4	Kv channel interacting protein 4
211450_s_at	1.54	0.0463	MSH6	mutS homolog 6 (E. coli)
213461_at	1.54	0.0399	NUDT21	nudix (nucleoside diphosphate linked moiety X)-type motif 21
208721_s_at	1.54	0.00147	ANAPC5	anaphase promoting complex subunit 5
1569616_at	1.54	0.000718	GEMC1	geminin coiled-coil domain-containing protein 1
202870_s_at	1.54	0.00772	CDC20	cell division cycle 20 homolog (S. cerevisiae)
1555240_s_at	1.54	0.00112	GNG12	guanine nucleotide binding protein (G protein), gamma 12
212022_s_at	1.54	0.000213	MKI67	antigen identified by monoclonal antibody Ki-67
243358_at	1.53	0.0132	IGF1R	insulin-like growth factor 1 receptor
211661_x_at	1.53	0.000671	PTAFR	platelet-activating factor receptor
202873_at	1.53	0.0112	ATP6V1C1	ATPase, H+ transporting, lysosomal 42kDa, V1 subunit C1
222393_s_at	1.53	0.0474	NAA50	N(alpha)-acetyltransferase 50, NatE catalytic subunit
1554794_a_at	1.53	0.00035	UBE3C	ubiquitin protein ligase E3C
200917_s_at	1.53	0.0168	SRPR	signal recognition particle receptor (docking protein)
210785_s_at	1.53	0.0463	C1orf38	chromosome 1 open reading frame 38
203052_at	1.53	0.0404	C2	complement component 2
1555355_a_at	1.53	0.0191	ETS1	v-ets erythroblastosis virus E26 oncogene homolog 1 (avian)
210186_s_at	1.53	0.0372	FKBP1A	FK506 binding protein 1A, 12kDa
211536_x_at	1.53	0.0453	MAP3K7	mitogen-activated protein kinase kinase kinase 7
1567013_at	1.53	3.81E-05	NFE2L2	nuclear factor (erythroid-derived 2)-like 2
201042_at	1.53	0.0388	TGM2	transglutaminase 2 (C polypeptide, protein-glutamine-gamma-glutamyltransferase)
237215_s_at	1.53	0.00967	TFRC	transferrin receptor (p90, CD71)
1555814_a_at	1.52	0.00365	RHOA	ras homolog gene family, member A
217309_s_at	1.52	0.00296	DSCR3	Down syndrome critical region gene 3
224039_at	1.52	3.97E-05	FAM186B	family with sequence similarity 186, member B
1554333_at	1.52	0.00333	DNAJA4	DnaJ (Hsp40) homolog, subfamily A, member 4
206834_at	1.52	0.037	HBD	hemoglobin, delta
200983_x_at	1.52	0.00159	CD59	CD59 molecule, complement regulatory protein
205787_x_at	1.52	0.0118	ZC3H11A	zinc finger CCCH-type containing 11A
230397_at	1.51	0.00188	SAR1B	SAR1 homolog B (S. cerevisiae)
1552928_s_at	1.51	0.0332	TAB3	TGF-beta activated kinase 1/MAP3K7 binding protein 3
209136_s_at	1.51	0.00455	USP10	ubiquitin specific peptidase 10
220580_at	1.51	0.0112	BICC1	bicaudal C homolog 1 (Drosophila)
201615_x_at	1.51	0.000258	CALD1	caldesmon 1
1555628_a_at	1.51	0.0299	HAVCR2	hepatitis A virus cellular receptor 2
223585_x_at	1.51	0.00808	KBTBD2	kelch repeat and BTB (POZ) domain containing 2
1554986_a_at	1.51	0.00237	SNX19	sorting nexin 19
1558334_a_at	1.51	4.07E-06	C22orf15	chromosome 22 open reading frame 15
230492_s_at	1.51	0.0191	GPCPD1	glycerophosphocholine phosphodiesterase GDE1 homolog (S. cerevisiae)
207334_s_at	1.51	0.00713	TGFBR2	transforming growth factor, beta receptor II (70/80kDa)
1554159_a_at	1.51	0.0136	ZMYND11	zinc finger, MYND domain containing 11
208653_s_at	1.51	0.0452	CD164	CD164 molecule, sialomucin
227621_at	1.51	0.000175	WTAP	Wilms tumor 1 associated protein
203472_s_at	1.51	0.0363	SLCO2B1	solute carrier organic anion transporter family, member 2B1
1555786_s_at	1.50	0.000747	C14orf34	chromosome 14 open reading frame 34
200744_s_at	1.50	0.000213	GNB1	guanine nucleotide binding protein (G protein), beta polypeptide 1
1554834_a_at	1.50	0.00327	RASSF5	Ras association (RalGDS/AF-6) domain family member 5
204924_at	1.50	0.0146	TLR2	toll-like receptor 2
200900_s_at	1.50	0.0247	M6PR	mannose-6-phosphate receptor (cation dependent)
221602_s_at	1.50	0.0239	FAIM3	Fas apoptotic inhibitory molecule 3
244563_at	1.50	0.0434	QSER1	glutamine and serine rich 1
228359_at	1.50	8.34E-05	UBASH3B	ubiquitin associated and SH3 domain containing B