

Supplementary Table 2 – List of genes with expression that is positively correlated (Pearson correlation coefficient $p > 0.3$) with *HOXA9* expression in the study by Sun *et al* (1). Most *HOXA* genes (indicated by bold face) show highly significant positive correlation with *HOXA9* expression, except for *HOXA6* and *HOXA13*, similar to our findings in the UCSF and MDA tumor sets. Note that *HOXA11*, which did not demonstrate a statistically significant positive correlation with *HOXA9* expression in both the UCSF and MDA tumor sets, demonstrates a substantially lower correlation coefficient relative to the other *HOXA* genes that positively correlate with *HOXA9* expression in the study by Sun *et al*. These data were obtained from the online ONCOMINE database (www.oncomine.org) (2) searching for transcripts positively correlated with *HOXA9* expression.

Gene Name	Gene Symbol	Reporter ID	Correlation (ρ)
homeobox A9	HOXA9	214651_s_at	.7682
homeobox A9	HOXA9	209905_at	.7682
homeobox A10	HOXA10	213150_at	.6058
homeobox A7	HOXA7	235753_at	.6058
homeobox A10	HOXA10	213147_at	.6058
homeobox A7	HOXA7	206847_s_at	.6058
homeobox A4	HOXA4	206289_at	.5741
homeobox A2	HOXA2	1557051_s_at	.5379
homeobox A1	HOXA1	214639_s_at	.5379
homeobox A3	HOXA3	235521_at	.5379
homeobox B2	HOXB2	205453_at	.5379
homeobox B3	HOXB3	228904_at	.5379
EST	EST	1555907_at	.5379
homeobox A4	HOXA4	230080_at	.5379
homeobox A2	HOXA2	228642_at	.5379
homeobox A2	HOXA2	1557050_at	.5379
homeobox A5	HOXA5	213844_at	.5379
homeobox A2	HOXA2	214457_at	.5113
homeobox B7	HOXB7	204778_x_at	.5042
homeobox C6	HOXC6	206858_s_at	.4804
hypothetical gene supported by AK123741	FLJ41747	239153_at	.4804
hypothetical gene supported by BC009385	LOC400043	226582_at	.4804
homeobox C10	HOXC10	218959_at	.4804
homeobox D10	HOXD10	207373_at	.4553
homeobox D11	HOXD11	214604_at	.4553
EST	EST	238847_at	.4553
EST	EST	216493_s_at	.4553
homeobox D10	HOXD10	229400_at	.4553
engrailed homeobox 1	EN1	220559_at	.4553
EST	EST	216417_x_at	.4198
homeobox A11	HOXA11	213823_at	.3741
EST	EST	230119_at	.3741
EPH receptor B2	EPHB2	211165_x_at	.3741
ISL LIM homeobox 2	ISL2	232352_at	.3741
telomerase-associated protein 1	TEP1	205727_at	.3644
arylsulfatase D	ARSD	206831_s_at	.3644
EST	EST	208079_s_at	.3644
histone cluster 1, H4j	HIST1H4J	208580_x_at	.3644
protein phosphatase 4 (formerly X), catalytic subunit	PPP4C	208932_at	.3644
pyrin and HIN domain family, member 1	PYHIN1	208965_s_at	.3644
kinesin family member C1	KIFC1	209680_s_at	.3644
mutS homolog 5 (E. coli)	MSH5	210410_s_at	.3644
outer dense fiber of sperm tails 2	ODF2	210415_s_at	.3644

EST	EST	217466_x_at	.3644
centromere protein M	CENPM	218741_at	.3644
centromere protein N	CENPN	219555_s_at	.3644
Fanconi anemia, complementation group E	FANCE	220255_at	.3644
WD repeat domain 79	WDR79	220258_s_at	.3644
GINS complex subunit 2 (Psf2 homolog)	GINS2	221521_s_at	.3644
TraB domain containing	TRABD	221807_s_at	.3644
potassium voltage-gated channel, Isk-related family, member 3	KCNE3	222922_at	.3644
family with sequence similarity 126, member A	FAM126A	223625_at	.3644
cyclin-dependent kinase 6	CDK6	224847_at	.3644
angiomin like 1	AMOTL1	225459_at	.3644
aldehyde dehydrogenase 16 family, member A1	ALDH16A1	227592_at	.3644
DEP domain containing 1	DEPDC1	232278_s_at	.3644
DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 11 (CHL1-like helicase homolog, <i>S. cerevisiae</i>)	DDX11	232816_s_at	.3644
TP53 regulating kinase	TP53RK	235192_at	.3644
ras homolog gene family, member C	RHOC	235742_at	.3644
transferrin receptor (p90, CD71)	TFRC	237215_s_at	.3644
EST	EST	238756_at	.3644
ets variant gene 6 (TEL oncogene)	ETV6	239364_at	.3644
EST	EST	240947_at	.3644
cyclin-dependent kinase 6	CDK6	243000_at	.3644
testis expressed 9	TEX9	243198_at	.3644
EST	EST	243895_x_at	.3644
coagulation factor II (thrombin) receptor	F2R	203989_x_at	.3644
CDC45 cell division cycle 45-like (<i>S. cerevisiae</i>)	CDC45L	204126_s_at	.3644
cyclin-dependent kinase inhibitor 2C (p18, inhibits CDK4)	CDKN2C	204159_at	.3644
cell division cycle 25 homolog A (<i>S. pombe</i>)	CDC25A	204695_at	.3644
kinesin family member 23	KIF23	204709_s_at	.3644
dynein, axonemal, light intermediate chain 1	DNALI1	205186_at	.3644
hyaluronan synthase 2	HAS2	206432_at	.3644
Cbp/p300-interacting transactivator, with Glu/Asp-rich carboxy-terminal domain, 1	CITED1	207144_s_at	.3644
histone cluster 1, H2ag	HIST1H2AG	207156_at	.3644
mitogen-activated protein kinase 7	MAPK7	207292_s_at	.3644
syntrophin, beta 1 (dystrophin-associated protein A1, 59kDa, basic component 1)	SNTB1	208608_s_at	.3644
transcription factor 3 (E2A immunoglobulin enhancer binding factors E12/E47)	TCF3	209151_x_at	.3644
laminin, alpha 4	LAMA4	210089_s_at	.3644
activity-regulated cytoskeleton-associated protein	ARC	210090_at	.3644
cell division cycle 2, G1 to S and G2 to M	CDC2	210559_s_at	.3644
tissue factor pathway inhibitor (lipoprotein-associated coagulation inhibitor)	TFPI	210664_s_at	.3644
tissue factor pathway inhibitor (lipoprotein-associated coagulation inhibitor)	TFPI	210665_at	.3644
paxillin	PXN	211823_s_at	.3644
minichromosome maintenance complex component 4	MCM4	212141_at	.3644
chromosome 14 open reading frame 32	C14orf32	212497_at	.3644
collagen, type VI, alpha 1	COL6A1	212937_s_at	.3644
SRY (sex determining region Y)-box 2	SOX2	213722_at	.3644
golgi associated, gamma adaptin ear containing, ARF binding protein 2	GGA2	214190_x_at	.3644
chondroitin sulfate proteoglycan 4	CSPG4	214297_at	.3644
histone cluster 1, H4k	HIST1H4K	214463_x_at	.3644
G-2 and S-phase expressed 1	GTSE1	215942_s_at	.3644

transforming, acidic coiled-coil containing protein 3	TACC3	218308_at	.3644
EST	EST	218678_at	.3644
kinesin family member 20A	KIF20A	218755_at	.3644
nucleolar and spindle associated protein 1	NUSAP1	219978_s_at	.3644
heterochromatin protein 1, binding protein 3	HP1BP3	220633_s_at	.3644
minichromosome maintenance complex component 4	MCM4	222037_at	.3644
nicalin homolog (zebrafish)	NCLN	222206_s_at	.3644
kelch domain containing 8A	KLHDC8A	222871_at	.3644
WAS protein family, member 4	WASF4	224563_at	.3644
cyclin-dependent kinase 6	CDK6	224851_at	.3644
ubiquitin-like, containing PHD and RING finger domains, 1	UHRF1	225655_at	.3644
cell division cycle associated 2	CDCA2	226661_at	.3644
E2F transcription factor 7	E2F7	228033_at	.3644
glial fibrillary acidic protein	GFAP	229259_at	.3644
nestin	NES	229346_at	.3644
chromosome 15 open reading frame 42	C15orf42	230021_at	.3644
hypothetical protein FLJ32810	FLJ32810	230047_at	.3644
F-box protein 5	FBXO5	234863_x_at	.3644
EST	EST	238813_at	.3644
NOL1/NOP2/Sun domain family, member 7	NSUN7	238983_at	.3644
centrosomal protein 152kDa	CEP152	239413_at	.3644
transcription factor Dp-1	TFDP1	242939_at	.3644
EST	EST	243502_at	.3644
ATPase family, AAA domain containing 3B	ATAD3B	1552641_s_at	.3644
filamin binding LIM protein 1	FBLIM1	1555480_a_at	.3644
chromosome 3 open reading frame 50	C3orf50	1558411_at	.3644
structural maintenance of chromosomes 4	SMC4	201664_at	.3644
v-myb myeloblastosis viral oncogene homolog (avian)-like 2	MYBL2	201710_at	.3644
dihydrofolate reductase	DHFR	202533_s_at	.3644
lectin, mannose-binding, 1	LMAN1	203294_s_at	.3644
BUB1 budding uninhibited by benzimidazoles 1 homolog beta (yeast)	BUB1B	203755_at	.3644
phosphate cytidyltransferase 1, choline, alpha	PCYT1A	204210_s_at	.3644
exonuclease 1	EXO1	204603_at	.3644
NIMA (never in mitosis gene a)-related kinase 2	NEK2	204641_at	.3644
chondroitin sulfate proteoglycan 4	CSPG4	204736_s_at	.3644
cyclin F	CCNF	204827_s_at	.3644
polo-like kinase 4 (Drosophila)	PLK4	204887_s_at	.3644
CHK1 checkpoint homolog (S. pombe)	CHEK1	205393_s_at	.3644
neuropilin 2	NRP2	225566_at	.3644
fucosyltransferase 1 (galactoside 2-alpha-L-fucosyltransferase, H blood group)	FUT1	225778_at	.3644
pleckstrin homology domain containing, family G (with RhoGef domain) member 2	PLEKHG2	225979_at	.3644
ADAM metallopeptidase with thrombospondin type 1 motif, 9	ADAMTS9	226814_at	.3644
EST	EST	227103_s_at	.3644
pleckstrin homology domain containing, family H (with MyTH4 domain) member 3	PLEKHH3	227248_at	.3644
cancer susceptibility candidate 5	CASC5	228323_at	.3644
echinoderm microtubule associated protein like 4	EML4	228674_s_at	.3644
EST	EST	229490_s_at	.3644
TNFAIP3 interacting protein 2	TNIP2	232160_s_at	.3644
hCG1815491	hCG_1815491	238021_s_at	.3644
nucleoporin 43kDa	NUP43	238474_at	.3644
Fanconi anemia, complementation group D2	FANCD2	242560_at	.3644
integrin, beta 8	ITGB8	242982_x_at	.3644

thymidine kinase 1, soluble	TK1	1554408_a_at	.3644
ADAM metallopeptidase domain 9 (meltrin gamma)	ADAM9	1555326_a_at	.3644
v-ets erythroblastosis virus E26 oncogene homolog 1 (avian)	ETS1	1555355_a_at	.3644
filamin binding LIM protein 1	FBLIM1	1555483_x_at	.3644
EST	EST	1557267_s_at	.3644
EST	EST	1558750_a_at	.3644
topoisomerase (DNA) II alpha 170kDa	TOP2A	201292_at	.3644
Ras homolog enriched in brain	RHEB	201452_at	.3644
minichromosome maintenance complex component 5	MCM5	201755_at	.3644
cyclin B2	CCNB2	202705_at	.3644
chromodomain protein, Y-like	CDYL	203099_s_at	.3644
cell division cycle 2, G1 to S and G2 to M	CDC2	203213_at	.3644
chromatin assembly factor 1, subunit A (p150)	CHAF1A	203976_s_at	.3644
G-2 and S-phase expressed 1	GTSE1	204315_s_at	.3644
maternal embryonic leucine zipper kinase	MELK	204825_at	.3644
septin 9	SEPT9	207425_s_at	.3644
histone cluster 1, H2be	HIST1H2BE	208527_x_at	.3644
DEAD/H (Asp-Glu-Ala-Asp/His) box polypeptide 11 (CHL1-like helicase homolog, <i>S. cerevisiae</i>)	DDX11	210206_s_at	.3644
interleukin 1 receptor accessory protein	IL1RAP	210233_at	.3644
collagen, type VI, alpha 1	COL6A1	212091_s_at	.3644
WSC domain containing 1	WSCD1	213155_at	.3644
fibronectin 1	FN1	214701_s_at	.3644
kinesin family member 4A	KIF4A	218355_at	.3644
non-SMC condensin I complex, subunit G	NCAPG	218663_at	.3644
excision repair cross-complementing rodent repair deficiency, complementation group 6-like	ERCC6L	219650_at	.3644
EST	EST	219918_s_at	.3644
family with sequence similarity 64, member A	FAM64A	221591_s_at	.3644
DEAH (Asp-Glu-Ala-His) box polypeptide 37	DHX37	223364_s_at	.3644
cysteine-rich secretory protein LCCL domain containing 1	CRISPLD1	223475_at	.3644
guanine nucleotide binding protein (G protein), beta polypeptide 4	GNB4	223488_s_at	.3644
zinc finger protein 649	ZNF649	223616_at	.3644
cell division cycle associated 7-like	CDCA7L	225081_s_at	.3644
EST	EST	228273_at	.3644
chromosome 11 open reading frame 82	C11orf82	228281_at	.3644
cytoskeleton associated protein 2-like	CKAP2L	229610_at	.3644
splicing factor, arginine/serine-rich 3	SFRS3	232392_at	.3644
EST	EST	232774_x_at	.3644
epithelial cell transforming sequence 2 oncogene	ECT2	234992_x_at	.3644
methylmalonic aciduria (cobalamin deficiency) cblA type	MMAA	236347_at	.3644
EST	EST	237452_at	.3644
hCG1815491	hCG_1815491	238022_at	.3644
chromosome 21 open reading frame 58	C21orf58	238541_at	.3644
EST	EST	241716_at	.3644
thymidylate synthetase	TYMS	1554696_s_at	.3644
apolipoprotein L, 4	APOL4	1555600_s_at	.3644
kelch-like 17 (<i>Drosophila</i>)	KLHL17	1555650_at	.3644
protein phosphatase 2 (formerly 2A), catalytic subunit, beta isoform	PPP2CB	201374_x_at	.3644
baculoviral IAP repeat-containing 5 (survivin)	BIRC5	202095_s_at	.3644
solute carrier family 4, anion exchanger, member 2 (erythrocyte membrane protein band 3-like 1)	SLC4A2	202111_at	.3644
discs, large homolog 7 (<i>Drosophila</i>)	DLG7	203764_at	.3644
Rho GTPase activating protein 11A	ARHGAP11A	204492_at	.3644
nudix (nucleoside diphosphate linked moiety X)-type motif 1	NUDT1	204766_s_at	.3644

HUS1 checkpoint homolog (<i>S. pombe</i>)	HUS1	204883_s_at	.3644
polo-like kinase 4 (<i>Drosophila</i>)	PLK4	204886_at	.3644
aspartate beta-hydroxylase	ASPH	205808_at	.3644
forkhead box D1	FOXD1	206307_s_at	.3644
musashi homolog 1 (<i>Drosophila</i>)	MSI1	206333_at	.3644
engrailed homeobox 2	EN2	207060_at	.3644
ATP-binding cassette, sub-family B (MDR/TAP), member 4	ABCB4	207819_s_at	.3644
TPX2, microtubule-associated, homolog (<i>Xenopus laevis</i>)	TPX2	210052_s_at	.3644
v-akt murine thymoma viral oncogene homolog 2	AKT2	211453_s_at	.3644
WEE1 homolog (<i>S. pombe</i>)	WEE1	212533_at	.3644
NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 4-like 2	NDUFA4L2	214095_at	.3644
EST	EST	214804_at	.3644
EST	EST	215509_s_at	.3644
protein tyrosine phosphatase, non-receptor type 12	PTPN12	216915_s_at	.3644
MICAL-like 1	MICAL1	221779_at	.3644
jumonji domain containing 4	JMJD4	222671_s_at	.3644
fidgetin	FIGN	222956_at	.3644
exosome component 3	EXOSC3	223490_s_at	.3644
DEP domain containing 1B	DEPDC1B	226980_at	.3644
zinc finger protein 777	ZNF777	226983_at	.3644
ubiquitin specific peptidase 9, X-linked	USP9X	230543_at	.3644
nodal homolog (mouse)	NODAL	230916_at	.3644
EST	EST	231227_at	.3644
poliovirus receptor-related 2 (herpesvirus entry mediator B)	PVRL2	232078_at	.3644
asp (abnormal spindle) homolog, microcephaly associated (<i>Drosophila</i>)	ASPM	232238_at	.3644
dermatan sulfate epimerase-like	DSEL	232825_s_at	.3644
PHD finger protein 12	PHF12	234939_s_at	.3644
EST	EST	237246_at	.3644
aurora kinase B	AURKB	239219_at	.3644
CD276 molecule	CD276	1552914_a_at	.3644
coiled-coil domain containing 132	CCDC132	1554216_at	.3644
anterior pharynx defective 1 homolog A (<i>C. elegans</i>)	APH1A	1554417_s_at	.3644
protein kinase D3	PRKD3	1554910_at	.3644
CKLF-like MARVEL transmembrane domain containing 3	CMTM3	1555705_a_at	.3644
EST	EST	1557889_at	.3644
sushi-repeat-containing protein, X-linked	SRPX	204955_at	.3644
centromere protein A	CENPA	204962_s_at	.3644
origin recognition complex, subunit 1-like (yeast)	ORC1L	205085_at	.3644
CHK1 checkpoint homolog (<i>S. pombe</i>)	CHEK1	205394_at	.3644
kinesin family member 14	KIF14	206364_at	.3644
breast cancer 2, early onset	BRCA2	208368_s_at	.3644
histone cluster 1, H2bh	HIST1H2BH	208546_x_at	.3644
triple functional domain (PTPRF interacting)	TRIO	209013_x_at	.3644
aurora kinase B	AURKB	209464_at	.3644
tissue factor pathway inhibitor (lipoprotein-associated coagulation inhibitor)	TFPI	209676_at	.3644
tumor necrosis factor receptor superfamily, member 10b	TNFRSF10B	210405_x_at	.3644
laminin, alpha 4	LAMA4	210990_s_at	.3644
neuropilin 2	NRP2	211844_s_at	.3644
non-SMC condensin I complex, subunit H	NCAPH	212949_at	.3644
EST	EST	215711_s_at	.3644
nucleolar and spindle associated protein 1	NUSAP1	218039_at	.3644
denticleless homolog (<i>Drosophila</i>)	DTL	218585_s_at	.3644
twisted gastrulation homolog 1 (<i>Drosophila</i>)	TWSG1	219201_s_at	.3644

cytokine-like 1	CYTL1	219837_s_at	.3644
family with sequence similarity 70, member A	FAM70A	219895_at	.3644
E2F transcription factor 8	E2F8	219990_at	.3644
helicase, lymphoid-specific	HELLS	220085_at	.3644
NUF2, NDC80 kinetochore complex component, homolog (S. cerevisiae)	NUF2	223381_at	.3644
exosome component 3	EXOSC3	223489_x_at	.3644
chromosome 19 open reading frame 48	C19orf48	224468_s_at	.3644
cell division cycle associated 5	CDCA5	224753_at	.3644
cyclin-dependent kinase 6	CDK6	224848_at	.3644
EST	EST	229691_at	.3644
splA/ryanodine receptor domain and SOCS box containing 4	SPSB4	229929_at	.3644
arginyl-tRNA synthetase 2, mitochondrial	RARS2	232901_at	.3644
EST	EST	235545_at	.3644
topoisomerase (DNA) II alpha 170kDa	TOP2A	237469_at	.3644
family with sequence similarity 126, member A	FAM126A	244115_at	.3644
ADAM metalloproteinase with thrombospondin type 1 motif, 9	ADAMTS9	1554697_at	.3644
EST	EST	1565776_at	.3644
EST	EST	201890_at	.3644
KIAA0101	KIAA0101	202503_s_at	.3644
thymidylate synthetase	TYMS	202589_at	.3644
cell division cycle 20 homolog (S. cerevisiae)	CDC20	202870_s_at	.3644
insulin-like growth factor 2 mRNA binding protein 3	IGF2BP3	203820_s_at	.3644
NDC80 homolog, kinetochore complex component (S. cerevisiae)	NDC80	204162_at	.3644
growth arrest-specific 1	GAS1	204457_s_at	.3644
TTK protein kinase	TTK	204822_at	.3644
cell division cycle 25 homolog C (S. pombe)	CDC25C	205167_s_at	.3644
BRCA1 associated RING domain 1	BARD1	205345_at	.3644
T-box 2	TBX2	205993_s_at	.3644
GA binding protein transcription factor, beta subunit 2	GABPB2	206173_x_at	.3644
tripartite motif-containing 25	TRIM25	206911_at	.3644
EST	EST	207828_s_at	.3644
EST	EST	208511_at	.3644
peptidylprolyl isomerase (cyclophilin)-like 2	PPIL2	209299_x_at	.3644
ribonucleotide reductase M2 polypeptide	RRM2	209773_s_at	.3644
phosphatidylinositol-4-phosphate 5-kinase, type I, alpha	PIP5K1A	210256_s_at	.3644
cyclin-dependent kinase inhibitor 2C (p18, inhibits CDK4)	CDKN2C	211792_s_at	.3644
T-box 2	TBX2	213417_at	.3644
peptidylprolyl isomerase (cyclophilin)-like 2	PPIL2	214986_x_at	.3644
caldesmon 1	CALD1	215199_at	.3644
EST	EST	216212_s_at	.3644
histone deacetylase 6	HDAC6	216224_s_at	.3644
minichromosome maintenance complex component 5	MCM5	216237_s_at	.3644
chromosome 18 open reading frame 24	C18orf24	217640_x_at	.3644
protein regulator of cytokinesis 1	PRC1	218009_s_at	.3644
centrosomal protein 55kDa	CEP55	218542_at	.3644
dipeptidyl-peptidase 3	DPP3	218567_x_at	.3644
MLF1 interacting protein	MLF1IP	218883_s_at	.3644
transmembrane protein 45A	TMEM45A	219410_at	.3644
ATPase type 13A3	ATP13A3	219558_at	.3644
minichromosome maintenance complex component 10	MCM10	220651_s_at	.3644
cell division cycle associated 8	CDCA8	221520_s_at	.3644
BRCA1 interacting protein C-terminal helicase 1	BRIP1	221703_at	.3644
DEP domain containing 1	DEPDC1	222958_s_at	.3644
minichromosome maintenance complex component 10	MCM10	222962_s_at	.3644

chromosome 6 open reading frame 129	C6orf129	225723_at	.3644
sarcoma antigen NY-SAR-48	NY-SAR-48	226308_at	.3644
chromosome 12 open reading frame 48	C12orf48	227928_at	.3644
EST	EST	234657_at	.3644
EST	EST	235178_x_at	.3644
cyclin-dependent kinase 6	CDK6	235287_at	.3644
EST	EST	242453_at	.3644
EST	EST	243558_at	.3644
chromosome 1 open reading frame 187	C1orf187	1554340_a_at	.3644
chromodomain helicase DNA binding protein 6	CHD6	1555463_a_at	.3644
polymerase (DNA directed), eta	POLH	1557701_s_at	.3644
EST	EST	1565913_at	.3644
EST	EST	1569602_at	.3644
ATP-binding cassette, sub-family A (ABC1), member 1	ABCA1	1570279_at	.3644
EST	EST	201286_at	.3644
structural maintenance of chromosomes 4	SMC4	201663_s_at	.3644
nidogen 1	NID1	202007_at	.3644
lamin B1	LMNB1	203276_at	.3644
IQ motif containing GTPase activating protein 2	IQGAP2	203474_at	.3644
chromosome 1 open reading frame 187	C1orf187	1556826_s_at	.3644
coiled-coil domain containing 123	CCDC123	1560599_a_at	.3644
topoisomerase (DNA) II alpha 170kDa	TOP2A	201291_s_at	.3644
forkhead box M1	FOXM1	202580_x_at	.3644
lectin, mannose-binding, 1	LMAN1	203293_s_at	.3644
CDC28 protein kinase regulatory subunit 2	CKS2	204170_s_at	.3644
growth arrest-specific 1	GAS1	204456_s_at	.3644
extra spindle pole bodies homolog 1 (S. cerevisiae)	ESPL1	204817_at	.3644
ATG12 autophagy related 12 homolog (S. cerevisiae)	ATG12	204833_at	.3644
centromere protein E, 312kDa	CENPE	205046_at	.3644
M-phase phosphoprotein 9	MPHOSPH9	206205_at	.3644
zinc finger protein, Y-linked	ZFY	207247_s_at	.3644
proteasome (prosome, macropain) subunit, beta type, 8 (large multifunctional peptidase 7)	PSMB8	209040_s_at	.3644
BUB1 budding uninhibited by benzimidazoles 1 homolog (yeast)	BUB1	209642_at	.3644
chromatin licensing and DNA replication factor 1	CDT1	209832_s_at	.3644
promyelocytic leukemia	PML	210362_x_at	.3644
transcription factor 3 (E2A immunoglobulin enhancer binding factors E12/E47)	TCF3	210776_x_at	.3644
tumor protein p53 (Li-Fraumeni syndrome)	TP53	211300_s_at	.3644
cyclin-dependent kinase 2	CDK2	211804_s_at	.3644
Fanconi anemia, complementation group I	FANCI	213008_at	.3644
tissue factor pathway inhibitor (lipoprotein-associated coagulation inhibitor)	TFPI	213258_at	.3644
histone cluster 1, H2am	HIST1H2AM	214481_at	.3644
EST	EST	214786_at	.3644
up-regulated in lung cancer 9	URLC9	218726_at	.3644
PDZ binding kinase	PBK	219148_at	.3644
coiled-coil domain containing 102B	CCDC102B	220301_at	.3644
galanin receptor 1	GALR1	220821_at	.3644
chromosome 1 open reading frame 112	C1orf112	220840_s_at	.3644
EST	EST	229004_at	.3644
endothelial differentiation, sphingolipid G-protein-coupled receptor, 3	EDG3	231741_at	.3644
EST	EST	233445_at	.3644
pleckstrin homology domain containing, family G (with RhoGef domain) member 2	PLEKHG2	233986_s_at	.3644

ATPase family, AAA domain containing 2	ATAD2	235266_at	.3644
SPC24, NDC80 kinetochore complex component, homolog (S. cerevisiae)	SPC24	235572_at	.3644
growth arrest-specific 2 like 3	GAS2L3	235709_at	.3644
kinesin family member 14	KIF14	236641_at	.3644
EST	EST	238748_at	.3644
EST	EST	239249_at	.3644
EST	EST	244340_x_at	.3644
mesoderm induction early response 1, family member 3	MIER3	1553336_a_at	.3644
cell division cycle 25 homolog A (S. pombe)	CDC25A	1555772_a_at	.3644
cell division cycle 2, G1 to S and G2 to M	CDC2	203214_x_at	.3644
enhancer of zeste homolog 2 (Drosophila)	EZH2	203358_s_at	.3644
chromosome 7 open reading frame 30	C7orf30	203819_s_at	.3644
EST	EST	204146_at	.3644
carnitine palmitoyltransferase II	CPT2	204263_s_at	.3644
endothelin receptor type A	EDNRA	204463_s_at	.3644
DEAH (Asp-Glu-Ala-His) box polypeptide 34	DHX34	204815_s_at	.3644
hyaluronan-mediated motility receptor (RHAMM)	HMMR	207165_at	.3644
inhibitor of DNA binding 3, dominant negative helix-loop-helix protein	ID3	207826_s_at	.3644
Wolf-Hirschhorn syndrome candidate 1	WHSC1	209053_s_at	.3644
centromere protein F, 350/400ka (mitosin)	CENPF	209172_s_at	.3644
tumor necrosis factor receptor superfamily, member 10b	TNFRSF10B	209294_x_at	.3644
antigen identified by monoclonal antibody Ki-67	MKI67	212022_s_at	.3644
DEAD (Asp-Glu-Ala-Asp) box polypeptide 31	DDX31	219328_at	.3644
kelch domain containing 8A	KLHDC8A	219331_s_at	.3644
leucine rich repeat containing 36	LRRC36	220003_at	.3644
kinesin family member 18A	KIF18A	221258_s_at	.3644
cell division cycle associated 3	CDCA3	221436_s_at	.3644
eukaryotic translation initiation factor 4E binding protein 1	EIF4EBP1	221539_at	.3644
centromere protein K	CENPK	222848_at	.3644
polybromo 1	PBRM1	224152_s_at	.3644
dehydrogenase/reductase (SDR family) X-linked	DHRX	225503_at	.3644
cyclin B1	CCNB1	228729_at	.3644
ADP-ribosylation factor-like 11	ARL11	1552691_at	.3589
schlafen family member 5	SLFN5	1553055_a_at	.3589
hypoxia-inducible protein 2	HIG2	1554452_a_at	.3589
guanine nucleotide binding protein (G protein), gamma 12	GNG12	1555240_s_at	.3589
complement factor I	CFI	1555564_a_at	.3589
hypothetical protein LOC728264	LOC728264	1558828_s_at	.3589
EST	EST	1558836_at	.3589
SPOC domain containing 1	SPOCD1	1562415_a_at	.3589
PDZ and LIM domain 7 (enigma)	PDLIM7	1569149_at	.3589
KIAA0495	KIAA0495	1569502_s_at	.3589
inositol 1,4,5-triphosphate receptor, type 3	ITPR3	201189_s_at	.3589
interferon, gamma-inducible protein 30	IFI30	201422_at	.3589
collagen, type VI, alpha 3	COL6A3	201438_at	.3589
annexin A2	ANXA2	201590_x_at	.3589
CD14 molecule	CD14	201743_at	.3589
AE binding protein 1	AEBP1	201792_at	.3589
WW domain containing transcription regulator 1	WWTR1	202134_s_at	.3589
insulin-like growth factor binding protein 2, 36kDa	IGFBP2	202718_at	.3589
aryl hydrocarbon receptor	AHR	202820_at	.3589
hexokinase 2	HK2	202934_at	.3589
KIAA0040	KIAA0040	203143_s_at	.3589

interleukin 4 receptor	IL4R	203233_at	.3589
coagulation factor XIII, A1 polypeptide	F13A1	203305_at	.3589
caveolin 2	CAV2	203323_at	.3589
collagen, type V, alpha 1	COL5A1	203325_s_at	.3589
suppressor of cytokine signaling 2	SOCS2	203372_s_at	.3589
damage-specific DNA binding protein 2, 48kDa	DDB2	203409_at	.3589
frizzled-related protein	FRZB	203698_s_at	.3589
RNA binding motif, single stranded interacting protein 1	RBMS1	203748_x_at	.3589
vascular cell adhesion molecule 1	VCAM1	203868_s_at	.3589
CCAAT/enhancer binding protein (C/EBP), delta	CEBPD	203973_s_at	.3589
apolipoprotein C-I	APOC1	204416_x_at	.3589
peptidylprolyl isomerase C (cyclophilin C)	PPIC	204518_s_at	.3589
integrin, beta 3 (platelet glycoprotein IIIa, antigen CD61)	ITGB3	204627_s_at	.3589
dihydropyrimidine dehydrogenase	DPYD	204646_at	.3589
V-set and immunoglobulin domain containing 4	VSIG4	204787_at	.3589
fatty acid binding protein 7, brain	FABP7	205030_at	.3589
class II, major histocompatibility complex, transactivator	CIITA	205101_at	.3589
interleukin 1 receptor accessory protein	IL1RAP	205227_at	.3589
plasminogen activator, urokinase	PLAU	205479_s_at	.3589
HLA complex P5	HCP5	206082_at	.3589
ST8 alpha-N-acetyl-neuraminide alpha-2,8-sialyltransferase 4	ST8SIA4	206925_at	.3589
interleukin 15 receptor, alpha	IL15RA	207375_s_at	.3589
spleen tyrosine kinase	SYK	207540_s_at	.3589
leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 2	LILRB2	207697_x_at	.3589
tubulin, beta 6	TUBB6	209191_at	.3589
caspase 4, apoptosis-related cysteine peptidase	CASP4	209310_s_at	.3589
CD36 molecule (thrombospondin receptor)	CD36	209555_s_at	.3589
pleckstrin homology-like domain, family A, member 2	PHLDA2	209803_s_at	.3589
short stature homeobox 2	SHOX2	210135_s_at	.3589
chemokine (C-X-C motif) ligand 11	CXCL11	210163_at	.3589
fibronectin 1	FN1	210495_x_at	.3589
docking protein 1, 62kDa (downstream of tyrosine kinase 1)	DOK1	211121_s_at	.3589
caspase 1, apoptosis-related cysteine peptidase (interleukin 1, beta, convertase)	CASP1	211368_s_at	.3589
leukocyte specific transcript 1	LST1	211581_x_at	.3589
major histocompatibility complex, class II, DQ beta 1	HLA-DQB1	212998_x_at	.3589
transmembrane protein 158	TMEM158	213338_at	.3589
proprotein convertase subtilisin/kexin type 5	PCSK5	213652_at	.3589
integrin, beta 4	ITGB4	214292_at	.3589
trophoblast-derived noncoding RNA	TncRNA	214657_s_at	.3589
fatty acid binding protein 7, brain	FABP7	216192_at	.3589
EST	EST	217382_at	.3589
kynureninase (L-kynurenine hydrolase)	KYNU	217388_s_at	.3589
S100 calcium binding protein A6	S100A6	217728_at	.3589
family with sequence similarity 129, member A	FAM129A	217967_s_at	.3589
complement component 1, q subcomponent, A chain	C1QA	218232_at	.3589
leprecan-like 1	LEPREL1	218717_s_at	.3589
pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 4	PLEKHA4	219011_at	.3589
superoxide dismutase 2, mitochondrial	SOD2	221477_s_at	.3589
ecotropic viral integration site 1	EVI1	221884_at	.3589
EST	EST	221898_at	.3589
chromosome 15 open reading frame 48	C15orf48	223484_at	.3589
dysbindin (dystrobrevin binding protein 1) domain containing 2	DBNDD2	224668_at	.3589

Rho GTPase activating protein 18	ARHGAP18	225171_at	.3589
EST	EST	225239_at	.3589
EST	EST	226517_at	.3589
LATS, large tumor suppressor, homolog 2 (Drosophila)	LATS2	227013_at	.3589
trophoblast-derived noncoding RNA	TncRNA	227062_at	.3589
guanylate binding protein 5	GBP5	229625_at	.3589
coagulation factor II (thrombin) receptor-like 2	F2RL2	230147_at	.3589
collagen, type III, alpha 1 (Ehlers-Danlos syndrome type IV, autosomal dominant)	COL3A1	232458_at	.3589
ring finger 144B	RNF144B	235549_at	.3589
transcription factor EC	TFEC	236995_x_at	.3589
EST	EST	238320_at	.3589
S100 calcium binding protein A10	S100A10	238909_at	.3589
EST	EST	240176_at	.3589
EST	EST	242553_at	.3589
EST	EST	243222_at	.3589
EST	EST	244434_at	.3589
nephronectin	NPNT	244747_at	.3589
pre-B-cell colony enhancing factor 1	PBEF1	1555167_s_at	.3589
RAB34, member RAS oncogene family	RAB34	1555630_a_at	.3589
EST	EST	1558397_at	.3589
EST	EST	1566968_at	.3589
filamin A, alpha (actin binding protein 280)	FLNA	200859_x_at	.3589
thrombospondin 1	THBS1	201110_s_at	.3589
glycoprotein (transmembrane) nmb	GPNMB	201141_at	.3589
biglycan	BGN	201262_s_at	.3589
protease, serine, 23	PRSS23	202458_at	.3589
procollagen C-endopeptidase enhancer	PCOLCE	202465_at	.3589
vesicle-associated membrane protein 8 (endobrevin)	VAMP8	202546_at	.3589
serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1	SERPINE1	202628_s_at	.3589
serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 1	SERPINA1	202833_s_at	.3589
CD97 molecule	CD97	202910_s_at	.3589
ADAM metallopeptidase domain 12 (meltrin alpha)	ADAM12	202952_s_at	.3589
serine/threonine kinase 10	STK10	203047_at	.3589
fibulin 5	FBLN5	203088_at	.3589
Fc fragment of IgG, low affinity IIIb, receptor (CD16b)	FCGR3B	204006_s_at	.3589
elastin microfibril interfacer 1	EMILIN1	204163_at	.3589
arachidonate 5-lipoxygenase-activating protein	ALOX5AP	204174_at	.3589
CD151 molecule (Raph blood group)	CD151	204306_s_at	.3589
target of myb1 (chicken)-like 1	TOM1L1	204485_s_at	.3589
CD52 molecule	CD52	204661_at	.3589
glutamyl aminopeptidase (aminopeptidase A)	ENPEP	204844_at	.3589
solute carrier family 10 (sodium/bile acid cotransporter family), member 3	SLC10A3	204928_s_at	.3589
complement factor D (adipsin)	CFD	205382_s_at	.3589
transgelin	TAGLN	205547_s_at	.3589
pentraxin-related gene, rapidly induced by IL-1 beta	PTX3	206157_at	.3589
2'-5'-oligoadenylate synthetase 2, 69/71kDa	OAS2	206553_at	.3589
renin binding protein	RENBP	206617_s_at	.3589
integrin-binding sialoprotein (bone sialoprotein, bone sialoprotein II)	IBSP	207370_at	.3589
tumor necrosis factor receptor superfamily, member 1A	TNFRSF1A	207643_s_at	.3589
protein S (alpha)	PROS1	207808_s_at	.3589
EST	EST	208071_s_at	.3589

carboxypeptidase, vitellogenic-like	CPVL	208146_s_at	.3589
EST	EST	208161_s_at	.3589
chloride intracellular channel 1	CLIC1	208659_at	.3589
major histocompatibility complex, class II, DR alpha	HLA-DRA	208894_at	.3589
chromosome 10 open reading frame 10	C10orf10	209183_s_at	.3589
transmembrane 4 L six family member 1	TM4SF1	209386_at	.3589
transforming growth factor beta 1 induced transcript 1	TGFB11	209651_at	.3589
C-type lectin domain family 2, member B	CLEC2B	209732_at	.3589
CD44 molecule (Indian blood group)	CD44	209835_x_at	.3589
vascular endothelial growth factor A	VEGFA	210512_s_at	.3589
baculoviral IAP repeat-containing 3	BIRC3	210538_s_at	.3589
CD44 molecule (Indian blood group)	CD44	210916_s_at	.3589
major histocompatibility complex, class II, DR alpha	HLA-DRA	210982_s_at	.3589
solute carrier organic anion transporter family, member 2B1	SLCO2B1	211557_x_at	.3589
laminin, beta 1	LAMB1	211651_s_at	.3589
major histocompatibility complex, class II, DP alpha 1	HLA-DPA1	211990_at	.3589
chromosome 1 open reading frame 144	C1orf144	212003_at	.3589
CD44 molecule (Indian blood group)	CD44	212014_x_at	.3589
caveolin 1, caveolae protein, 22kDa	CAV1	212097_at	.3589
butyrophilin, subfamily 3, member A2	BTN3A2	212613_at	.3589
microfibrillar-associated protein 4	MFAP4	212713_at	.3589
chitinase 3-like 2	CHI3L2	213060_s_at	.3589
ceramide kinase-like	CERKL	213416_at	.3589
EST	EST	213728_at	.3589
carbonic anhydrase XII	CA12	214164_x_at	.3589
branched chain aminotransferase 1, cytosolic	BCAT1	214452_at	.3589
G protein-coupled receptor 65	GPR65	214467_at	.3589
fibronectin 1	FN1	214702_at	.3589
major histocompatibility complex, class II, DR beta 1	HLA-DRB1	215193_x_at	.3589
integrin, alpha 7	ITGA7	216331_at	.3589
fibronectin 1	FN1	216442_x_at	.3589
superoxide dismutase 2, mitochondrial	SOD2	216841_s_at	.3589
matrix metalloproteinase 14 (membrane-inserted)	MMP14	217279_x_at	.3589
transmembrane protein 51	TMEM51	218815_s_at	.3589
complement component 1, r subcomponent-like	C1RL	218983_at	.3589
asporin	ASPN	219087_at	.3589
heparanase	HPSE	219403_s_at	.3589
triggering receptor expressed on myeloid cells 1	TREM1	219434_at	.3589
protocadherin 12	PCDH12	219656_at	.3589
NADPH oxidase 4	NOX4	219773_at	.3589
spermatogenesis associated 6	SPATA6	220298_s_at	.3589
transmembrane protein 176B	TMEM176B	220532_s_at	.3589
DENN/MADD domain containing 2D	DENND2D	221081_s_at	.3589
EST	EST	221223_x_at	.3589
EST	EST	221729_at	.3589
centaurin, alpha 2	CENTA2	222876_s_at	.3589
H2A histone family, member J	H2AFJ	224301_x_at	.3589
membrane-spanning 4-domains, subfamily A, member 4	MS4A4A	224357_s_at	.3589
membrane-spanning 4-domains, subfamily A, member 7	MS4A7	224358_s_at	.3589
FK506 binding protein 5	FKBP5	224840_at	.3589
branched chain aminotransferase 1, cytosolic	BCAT1	225285_at	.3589
interleukin 7 receptor	IL7R	226218_at	.3589
family with sequence similarity 20, member A	FAM20A	226804_at	.3589
methyltransferase like 7B	METTL7B	227055_at	.3589

CDC42 effector protein (Rho GTPase binding) 5	CDC42EP5	227850_x_at	.3589
ceruloplasmin (ferroxidase)	CP	228143_at	.3589
EST	EST	228481_at	.3589
EST	EST	228617_at	.3589
ATP-binding cassette, sub-family C (CFTR/MRP), member 3	ABCC3	230682_x_at	.3589
anthrax toxin receptor 1	ANTXR1	234832_at	.3589
fibronectin type III domain containing 3B	FNDC3B	242029_at	.3589
EST	EST	244061_at	.3589
mannose receptor, C type 2	MRC2	37408_at	.3589
TEA domain family member 4	TEAD4	41037_at	.3589
chromosome 13 open reading frame 18	C13orf18	44790_s_at	.3589
EH-domain containing 2	EHD2	45297_at	.3589
potassium voltage-gated channel, Isk-related family, member 4	KCNE4	1552508_at	.3589
glycoprotein (transmembrane) nmb	GPNMB	1554018_at	.3589
complement component 1, s subcomponent	C1S	1555229_a_at	.3589
lysozyme (renal amyloidosis)	LYZ	1555745_a_at	.3589
periostin, osteoblast specific factor	POSTN	1555778_a_at	.3589
signal-regulatory protein beta 2	SIRPB2	1559034_at	.3589
PDZ and LIM domain 7 (enigma)	PDLIM7	1569150_x_at	.3589
moesin	MSN	200600_at	.3589
myosin, light chain 9, regulatory	MYL9	201058_s_at	.3589
cathepsin C	CTSC	201487_at	.3589
transforming growth factor, beta-induced, 68kDa	TGFBI	201506_at	.3589
bone marrow stromal cell antigen 2	BST2	201641_at	.3589
lumican	LUM	201744_s_at	.3589
collagen, type III, alpha 1 (Ehlers-Danlos syndrome type IV, autosomal dominant)	COL3A1	201852_x_at	.3589
WW domain containing transcription regulator 1	WWTR1	202132_at	.3589
collagen, type I, alpha 1	COL1A1	202311_s_at	.3589
fibromodulin	FMOD	202709_at	.3589
CD93 molecule	CD93	202877_s_at	.3589
interleukin 1 receptor, type I	IL1R1	202948_at	.3589
lysyl oxidase-like 2	LOXL2	202998_s_at	.3589
frizzled homolog 7 (Drosophila)	FZD7	203705_s_at	.3589
coagulation factor III (thromboplastin, tissue factor)	F3	204363_at	.3589
B-cell CLL/lymphoma 3	BCL3	204908_s_at	.3589
intercellular adhesion molecule 3	ICAM3	204949_at	.3589
cysteine-rich protein 1 (intestinal)	CRIP1	205081_at	.3589
ephrin-A4	EFNA4	205107_s_at	.3589
ribonuclease, RNase A family, 4	RNASE4	205158_at	.3589
leukemia inhibitory factor (cholinergic differentiation factor)	LIF	205266_at	.3589
CD1d molecule	CD1D	205789_at	.3589
tumor necrosis factor, alpha-induced protein 6	TNFAIP6	206026_s_at	.3589
mesenchyme homeobox 2	MEOX2	206201_s_at	.3589
CD36 molecule (thrombospondin receptor)	CD36	206488_s_at	.3589
leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 1	LILRB1	207104_x_at	.3589
cyclic nucleotide gated channel alpha 3	CNGA3	207261_at	.3589
ras-related C3 botulinum toxin substrate 2 (rho family, small GTP binding protein Rac2)	RAC2	207419_s_at	.3589
actinin, alpha 1	ACTN1	208636_at	.3589
actinin, alpha 1	ACTN1	208637_x_at	.3589
complement component 1, s subcomponent	C1S	208747_s_at	.3589
annexin A2 pseudogene 2	ANXA2P2	208816_x_at	.3589
jagged 1 (Alagille syndrome)	JAG1	209099_x_at	.3589

collagen, type VI, alpha 2	COL6A2	209156_s_at	.3589
chitinase 3-like 1 (cartilage glycoprotein-39)	CHI3L1	209395_at	.3589
chitinase 3-like 1 (cartilage glycoprotein-39)	CHI3L1	209396_s_at	.3589
neutrophil cytosolic factor 2 (65kDa, chronic granulomatous disease, autosomal 2)	NCF2	209949_at	.3589
annexin A2	ANXA2	210427_x_at	.3589
Fc fragment of IgG, low affinity IIc, receptor for (CD32)	FCGR2C	210992_x_at	.3589
major histocompatibility complex, class I, C	HLA-C	211799_x_at	.3589
BCL2-associated X protein	BAX	211833_s_at	.3589
IQ motif containing GTPase activating protein 1	IQGAP1	213446_s_at	.3589
ribonuclease, RNase A family, k6	RNASE6	213566_at	.3589
lysyl oxidase	LOX	213640_s_at	.3589
twist homolog 1 (acrocephalosyndactyly 3; Saethre-Chotzen syndrome) (Drosophila)	TWIST1	213943_at	.3589
EST	EST	213975_s_at	.3589
neutrophil cytosolic factor 1B pseudogene	NCF1B	214084_x_at	.3589
ceruloplasmin (ferroxidase)	CP	214282_at	.3589
macrophage scavenger receptor 1	MSR1	214770_at	.3589
collagen, type III, alpha 1 (Ehlers-Danlos syndrome type IV, autosomal dominant)	COL3A1	215076_s_at	.3589
jagged 1 (Alagille syndrome)	JAG1	216268_s_at	.3589
laminin, alpha 2 (merosin, congenital muscular dystrophy)	LAMA2	216840_s_at	.3589
EST	EST	217436_x_at	.3589
transmembrane BAX inhibitor motif containing 1	TMBIM1	217730_at	.3589
pre-B-cell colony enhancing factor 1	PBEF1	217738_at	.3589
mannosidase, alpha, class 1C, member 1	MAN1C1	218918_at	.3589
bridging integrator 2	BIN2	219191_s_at	.3589
RAB38, member RAS oncogene family	RAB38	219412_at	.3589
Ras and Rab interactor 3	RIN3	219457_s_at	.3589
arylsulfatase family, member J	ARSJ	219973_at	.3589
growth differentiation factor 15	GDF15	221577_x_at	.3589
collagen, type V, alpha 2	COL5A2	221730_at	.3589
EH-domain containing 2	EHD2	221870_at	.3589
guanylate binding protein 3	GBP3	223434_at	.3589
protein kinase (cAMP-dependent, catalytic) inhibitor beta	PKIB	223551_at	.3589
C1q and tumor necrosis factor related protein 6	C1QTNF6	223571_at	.3589
transmembrane protein 49	TMEM49	224917_at	.3589
hypothetical LOC541471	LOC541471	225799_at	.3589
EST	EST	226311_at	.3589
ADP-ribosylarginine hydrolase	ADPRH	228042_at	.3589
EST	EST	228243_at	.3589
serine dehydratase-like	SDSL	228274_at	.3589
EST	EST	228442_at	.3589
CD36 molecule (thrombospondin receptor)	CD36	228766_at	.3589
SIX homeobox 5	SIX5	229009_at	.3589
family with sequence similarity 26, member F	FAM26F	229390_at	.3589
EST	EST	229830_at	.3589
LIM domain only 2 (rhombotin-like 1)	LMO2	231049_at	.3589
EST	EST	231120_x_at	.3589
transcription factor EC	TFEC	232383_at	.3589
EST	EST	236334_at	.3589
EST	EST	238151_at	.3589
ATP-binding cassette, sub-family C (CFTR/MRP), member 3	ABCC3	239217_x_at	.3589
EST	EST	242521_at	.3589
EST	EST	34210_at	.3589

chemokine (C-C motif) ligand 5	CCL5	1405_i_at	.3589
transmembrane protein 106A	TMEM106A	1552302_at	.3589
scinderin	SCIN	1552367_a_at	.3589
retinol dehydrogenase 10 (all-trans)	RDH10	1552378_s_at	.3589
G protein-coupled receptor 82	GPR82	1553317_s_at	.3589
filamin binding LIM protein 1	FBLIM1	1554795_a_at	.3589
C-type lectin domain family 7, member A	CLEC7A	1555756_a_at	.3589
EST	EST	1556499_s_at	.3589
CD44 molecule (Indian blood group)	CD44	1557905_s_at	.3589
EST	EST	1558527_at	.3589
chromosome 1 open reading frame 85	C1orf85	1558692_at	.3589
EST	EST	1565868_at	.3589
transmembrane protein 49	TMEM49	1569003_at	.3589
S100 calcium binding protein A10	S100A10	200872_at	.3589
annexin A1	ANXA1	201012_at	.3589
proteolipid protein 2 (colonic epithelium-enriched)	PLP2	201136_at	.3589
cold shock domain protein A	CSDA	201161_s_at	.3589
TIMP metalloproteinase inhibitor 1	TIMP1	201666_at	.3589
EGF-containing fibulin-like extracellular matrix protein 1	EFEMP1	201842_s_at	.3589
WW domain containing transcription regulator 1	WWTR1	202133_at	.3589
EST	EST	202207_at	.3589
serpin peptidase inhibitor, clade E (nexin, plasminogen activator inhibitor type 1), member 1	SERPINE1	202627_s_at	.3589
synaptopodin	SYNPO	202796_at	.3589
SP100 nuclear antigen	SP100	202864_s_at	.3589
S100 calcium binding protein A4	S100A4	203186_s_at	.3589
insulin-like growth factor binding protein 5	IGFBP5	203424_s_at	.3589
pleckstrin	PLEK	203470_s_at	.3589
EPH receptor A2	EPHA2	203499_at	.3589
lymphocyte-specific protein 1	LSP1	203523_at	.3589
CD163 molecule	CD163	203645_s_at	.3589
growth arrest and DNA-damage-inducible, alpha	GADD45A	203725_at	.3589
carbonic anhydrase XII	CA12	203963_at	.3589
ceruloplasmin (ferroxidase)	CP	204846_at	.3589
fatty acid binding protein 7, brain	FABP7	205029_s_at	.3589
ISG15 ubiquitin-like modifier	ISG15	205483_s_at	.3589
integrin, alpha 4 (antigen CD49D, alpha 4 subunit of VLA-4 receptor)	ITGA4	205885_s_at	.3589
solute carrier family 24 (sodium/potassium/calcium exchanger), member 1	SLC24A1	206081_at	.3589
caspase 8, apoptosis-related cysteine peptidase	CASP8	207686_s_at	.3589
EST	EST	207714_s_at	.3589
PDZ and LIM domain 1 (elfin)	PDLIM1	208690_s_at	.3589
mannose receptor, C type 2	MRC2	209280_at	.3589
runt-related transcription factor 1 (acute myeloid leukemia 1; aml1 oncogene)	RUNX1	209360_s_at	.3589
syntaxin binding protein 2	STXBP2	209367_at	.3589
retinoic acid receptor responder (tazarotene induced) 2	RARRES2	209496_at	.3589
matrix-remodelling associated 5	MXRA5	209596_at	.3589
insulin-like growth factor binding protein 3	IGFBP3	210095_s_at	.3589
SP100 nuclear antigen	SP100	210218_s_at	.3589
growth factor receptor-bound protein 10	GRB10	210999_s_at	.3589
PDZ and LIM domain 4	PDLIM4	211564_s_at	.3589
plasminogen activator, urokinase	PLAU	211668_s_at	.3589
collagen, type IV, alpha 2	COL4A2	211964_at	.3589
collagen, type IV, alpha 2	COL4A2	211966_at	.3589

complement component 1, r subcomponent	C1R	212067_s_at	.3589
insulin-like growth factor binding protein 3	IGFBP3	212143_s_at	.3589
KIAA0323	KIAA0323	212356_at	.3589
collagen, type V, alpha 1	COL5A1	212488_at	.3589
protein tyrosine phosphatase, receptor type, C	PTPRC	212587_s_at	.3589
synapse defective 1, Rho GTPase, homolog 1 (C. elegans)	SYDE1	212962_at	.3589
EST	EST	213006_at	.3589
olfactomedin-like 2A	OLFML2A	213075_at	.3589
mucin 1, cell surface associated	MUC1	213693_s_at	.3589
complement factor H	CFH	213800_at	.3589
PDZ and LIM domain 4	PDLIM4	214175_x_at	.3589
branched chain aminotransferase 1, cytosolic	BCAT1	214390_s_at	.3589
allograft inflammatory factor 1	AIF1	215051_x_at	.3589
EST	EST	215446_s_at	.3589
EST	EST	216056_at	.3589
EST	EST	216905_s_at	.3589
CD300a molecule	CD300A	217078_s_at	.3589
EST	EST	217966_s_at	.3589
hypothetical protein FLJ20699	FLJ20699	218272_at	.3589
STEAP family member 3	STEAP3	218424_s_at	.3589
chromosome 8 open reading frame 4	C8orf4	218541_s_at	.3589
PDZ and LIM domain 4	PDLIM4	218691_s_at	.3589
FK506 binding protein 10, 65 kDa	FKBP10	219249_s_at	.3589
EST	EST	219432_at	.3589
Ras and Rab interactor 3	RIN3	219456_s_at	.3589
sperm associated antigen 4	SPAG4	219888_at	.3589
complement component 5a receptor 1	C5AR1	220088_at	.3589
toll-like receptor 7	TLR7	220146_at	.3589
pleckstrin homology domain containing, family A (phosphoinositide binding specific) member 9	PLEKHA9	220157_x_at	.3589
C-type lectin domain family 4, member A	CLEC4A	221724_s_at	.3589
family with sequence similarity 46, member A	FAM46A	221766_s_at	.3589
ovary-specific acidic protein	OSAP	223734_at	.3589
asporin	ASPN	224396_s_at	.3589
Rho GTPase activating protein 18	ARHGAP18	225166_at	.3589
cathepsin C	CTSC	225646_at	.3589
nephronectin	NPNT	225911_at	.3589
U2 small nuclear RNA auxiliary factor 1-like 4	U2AF1L4	226700_at	.3589
ceruloplasmin (ferroxidase)	CP	227253_at	.3589
vestigial like 3 (Drosophila)	VGLL3	227399_at	.3589
EST	EST	228121_at	.3589
EST	EST	228230_at	.3589
membrane-spanning 4-domains, subfamily A, member 6A	MS4A6A	230550_at	.3589
EST	EST	230746_s_at	.3589
EST	EST	232570_s_at	.3589
SPOC domain containing 1	SPOCD1	235417_at	.3589
sterile alpha motif domain containing 9-like	SAMD9L	235643_at	.3589
protein tyrosine phosphatase, non-receptor type 22 (lymphoid)	PTPN22	236539_at	.3589
EST	EST	237212_at	.3589
EST	EST	238169_at	.3589
matrix Gla protein	MGP	238481_at	.3589
guanylate binding protein 5	GBP5	238581_at	.3589
transient receptor potential cation channel, subfamily M, member 8	TRPM8	243483_at	.3589
E74-like factor 4 (ets domain transcription factor)	ELF4	31845_at	.3589

EST	EST	41660_at	.3589
NLR family, CARD domain containing 4	NLRC4	1552553_a_at	.3589
forkhead box C1	FOXC1	1553613_s_at	.3589
EST	EST	1554899_s_at	.3589
EST	EST	1556138_a_at	.3589
schlafen family member 5	SLFN5	1557078_at	.3589
ATPase, H+ transporting, lysosomal 9kDa, V0 subunit e1	ATP6V0E1	201171_at	.3589
ribosome binding protein 1 homolog 180kDa (dog)	RRBP1	201203_s_at	.3589
zinc finger protein 36, C3H type-like 2	ZFP36L2	201367_s_at	.3589
transmembrane protein 106C	TMEM106C	201764_at	.3589
lactotransferrin	LTF	202018_s_at	.3589
nicotinamide N-methyltransferase	NNMT	202238_s_at	.3589
serpin peptidase inhibitor, clade A (alpha-1 antitrypsin, antitrypsin), member 3	SERPINA3	202376_at	.3589
collagen, type I, alpha 2	COL1A2	202403_s_at	.3589
cytochrome b-245, alpha polypeptide	CYBA	203028_s_at	.3589
phosphomannomutase 2	PMM2	203201_at	.3589
TGFB-induced factor homeobox 1	TGIF1	203313_s_at	.3589
caveolin 2	CAV2	203324_s_at	.3589
inositol polyphosphate-5-phosphatase, 145kDa	INPP5D	203331_s_at	.3589
insulin-like growth factor binding protein 5	IGFBP5	203425_s_at	.3589
epithelial membrane protein 3	EMP3	203729_at	.3589
myelin protein zero-like 2	MPZL2	203780_at	.3589
interleukin 32	IL32	203828_s_at	.3589
leucine rich repeat containing 32	LRRC32	203835_at	.3589
thrombomodulin	THBD	203888_at	.3589
frizzled homolog 6 (Drosophila)	FZD6	203987_at	.3589
nidogen 2 (osteonidogen)	NID2	204114_at	.3589
strawberry notch homolog 2 (Drosophila)	SBNO2	204166_at	.3589
runt-related transcription factor 3	RUNX3	204198_s_at	.3589
solute carrier family 25 (mitochondrial carrier; phosphate carrier), member 24	SLC25A24	204342_at	.3589
carbonic anhydrase XII	CA12	204508_s_at	.3589
matrix metalloproteinase 19	MMP19	204575_s_at	.3589
glutamyl aminopeptidase (aminopeptidase A)	ENPEP	204845_s_at	.3589
tumor necrosis factor receptor superfamily, member 11b (osteoprotegerin)	TNFRSF11B	204933_s_at	.3589
neutrophil cytosolic factor 1, (chronic granulomatous disease, autosomal 1)	NCF1	204961_s_at	.3589
integrin, beta 4	ITGB4	204989_s_at	.3589
CD40 molecule, TNF receptor superfamily member 5	CD40	205153_s_at	.3589
integrin, beta-like 1 (with EGF-like repeat domains)	ITGBL1	205422_s_at	.3589
angiopoietin 2	ANGPT2	205572_at	.3589
aldehyde dehydrogenase 3 family, member B1	ALDH3B1	205640_at	.3589
integrin, alpha 4 (antigen CD49D, alpha 4 subunit of VLA-4 receptor)	ITGA4	205884_at	.3589
EST	EST	205997_at	.3589
retinoic acid receptor responder (tazarotene induced) 1	RARRES1	206391_at	.3589
colony stimulating factor 2 receptor, alpha, low-affinity (granulocyte-macrophage)	CSF2RA	207085_x_at	.3589
major histocompatibility complex, class II, DR beta 4	HLA-DRB4	208306_x_at	.3589
endothelial cell-specific molecule 1	ESM1	208394_x_at	.3589
polymerase I and transcript release factor	PTRF	208789_at	.3589
adipose differentiation-related protein	ADFP	209122_at	.3589
transmembrane 4 L six family member 1	TM4SF1	209387_s_at	.3589
ATP-binding cassette, sub-family C (CFTR/MRP), member 3	ABCC3	209641_s_at	.3589

signal transducer and activator of transcription 1, 91kDa	STAT1	209969_s_at	.3589
leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 2	LILRB2	210146_x_at	.3589
integrin, alpha X (complement component 3 receptor 4 subunit)	ITGAX	210184_at	.3589
carbonic anhydrase XII	CA12	210735_s_at	.3589
EST	EST	211161_s_at	.3589
annexin A2 pseudogene 3	ANXA2P3	211241_at	.3589
vascular endothelial growth factor A	VEGFA	211527_x_at	.3589
decorin	DCN	211813_x_at	.3589
fer-1-like 3, myoferlin (<i>C. elegans</i>)	FER1L3	211864_s_at	.3589
insulin-like growth factor binding protein 5	IGFBP5	211958_at	.3589
vascular endothelial growth factor A	VEGFA	212171_x_at	.3589
collagen, type V, alpha 1	COL5A1	212489_at	.3589
related RAS viral (r-ras) oncogene homolog	RRAS	212647_at	.3589
elastin (supravalvular aortic stenosis, Williams-Beuren syndrome)	ELN	212670_at	.3589
protein kinase C, delta binding protein	PRKCDBP	213010_at	.3589
heat shock 70kDa protein 6 (HSP70B')	HSPA6	213418_at	.3589
similar to R28379_1	LOC390940	213556_at	.3589
secreted and transmembrane 1	SECTM1	213716_s_at	.3589
EST	EST	213746_s_at	.3589
integrin, alpha 1	ITGA1	214660_at	.3589
alpha-kinase 3	ALPK3	214846_s_at	.3589
superoxide dismutase 2, mitochondrial	SOD2	215223_s_at	.3589
complement factor H-related 1	CFHR1	215388_s_at	.3589
EST	EST	215867_x_at	.3589
EST	EST	217523_at	.3589
gasdermin domain containing 1	GSDMDC1	218154_at	.3589
tumor necrosis factor receptor superfamily, member 12A	TNFRSF12A	218368_s_at	.3589
latexin	LXN	218729_at	.3589
FOS-like antigen 2	FOSL2	218880_at	.3589
membrane-spanning 4-domains, subfamily A, member 4	MS4A4A	219607_s_at	.3589
zinc finger protein 557	ZNF557	220444_at	.3589
calmodulin-like 4	CALML4	221879_at	.3589
collagen, type VIII, alpha 2	COL8A2	221900_at	.3589
interleukin 17 receptor C	IL17RC	221926_s_at	.3589
fibronectin type III domain containing 3B	FNDC3B	222692_s_at	.3589
EST	EST	222872_x_at	.3589
membrane-spanning 4-domains, subfamily A, member 7	MS4A7	223343_at	.3589
chromosome 21 open reading frame 62	C21orf62	223923_at	.3589
vav 3 guanine nucleotide exchange factor	VAV3	224221_s_at	.3589
trophoblast-derived noncoding RNA	TncRNA	224565_at	.3589
EST	EST	225314_at	.3589
collagen triple helix repeat containing 1	CTHRC1	225681_at	.3589
podoplanin	PDPN	226658_at	.3589
EST	EST	226670_s_at	.3589
EST	EST	226777_at	.3589
sphingomyelin synthase 2	SGMS2	227038_at	.3589
EST	EST	227051_at	.3589
suppressor of cytokine signaling 3	SOCS3	227697_at	.3589
EST	EST	227868_at	.3589
napsin B aspartic peptidase pseudogene	NAPSB	228055_at	.3589
adhesion molecule, interacts with CXADR antigen 1	AMICA1	228094_at	.3589
GRB2-associated binding protein 3	GAB3	228410_at	.3589
FRAS1 related extracellular matrix protein 2	FREM2	230964_at	.3589

guanylate binding protein 1, interferon-inducible, 67kDa	GBP1	231577_s_at	.3589
transmembrane protein 49	TMEM49	231697_s_at	.3589
integrin, beta-like 1 (with EGF-like repeat domains)	ITGBL1	231993_at	.3589
membrane-spanning 4-domains, subfamily A, member 6A	MS4A6A	232724_at	.3589
parvin, gamma	PARVG	233510_s_at	.3589
EST	EST	235202_x_at	.3589
EST	EST	237624_at	.3589
EST	EST	238317_x_at	.3589
TEA domain family member 2	TEAD2	238323_at	.3589
EST	EST	239519_at	.3589
actin, alpha 2, smooth muscle, aorta	ACTA2	243140_at	.3589
EST	EST	243591_at	.3589
caspase-1 dominant-negative inhibitor pseudo-ICE	COP1	1552703_s_at	.3589
C-type lectin domain family 7, member A	CLEC7A	1555214_a_at	.3589
integrin, beta 2 (complement component 3 receptor 3 and 4 subunit)	ITGB2	1555349_a_at	.3589
EST	EST	1555500_s_at	.3589
transgelin	TAGLN	1555724_s_at	.3589
membrane-spanning 4-domains, subfamily A, member 4	MS4A4A	1555728_a_at	.3589
MICAL-like 2	MICALL2	1555862_s_at	.3589
vimentin	VIM	1555938_x_at	.3589
C-type lectin domain family 2, member B	CLEC2B	1556209_at	.3589
S100 calcium binding protein A11	S100A11	200660_at	.3589
CD99 molecule	CD99	201028_s_at	.3589
thrombospondin 1	THBS1	201109_s_at	.3589
laminin, beta 1	LAMB1	201505_at	.3589
collagen, type I, alpha 1	COL1A1	202310_s_at	.3589
2',5'-oligoadenylate synthetase 1, 40/46kDa	OAS1	202869_at	.3589
Fc fragment of IgG binding protein	FCGBP	203240_at	.3589
c-myc binding protein	MYCBP	203360_s_at	.3589
retinol binding protein 1, cellular	RBP1	203423_at	.3589
collagen, type XV, alpha 1	COL15A1	203477_at	.3589
lysyl oxidase-like 1	LOXL1	203570_at	.3589
phospholipase A2, group IIA (platelets, synovial fluid)	PLA2G2A	203649_s_at	.3589
peptidase inhibitor 3, skin-derived (SKALP)	PI3	203691_at	.3589
Src-like-adaptor	SLA	203760_s_at	.3589
glia maturation factor, gamma	GMFG	204220_at	.3589
FK506 binding protein 5	FKBP5	204560_at	.3589
stanniocalcin 1	STC1	204597_x_at	.3589
Rho GTPase activating protein 25	ARHGAP25	204882_at	.3589
CD58 molecule	CD58	205173_x_at	.3589
spleen focus forming virus (SFFV) proviral integration oncogene spi1	SPI1	205312_at	.3589
sushi-repeat-containing protein, X-linked 2	SRPX2	205499_at	.3589
ubiquitin D	UBD	205890_s_at	.3589
suppressor of cytokine signaling 3	SOCS3	206359_at	.3589
lymphocyte antigen 96	LY96	206584_at	.3589
neutrophil cytosolic factor 4, 40kDa	NCF4	207677_s_at	.3589
serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 5	SERPINA5	209443_at	.3589
apolipoprotein L, 1	APOL1	209546_s_at	.3589
butyrophilin, subfamily 3, member A2	BTN3A2	209846_s_at	.3589
neuropilin 1	NRP1	210510_s_at	.3589
angiopoietin 2	ANGPT2	211148_s_at	.3589
leukocyte immunoglobulin-like receptor, subfamily B (with TM and ITIM domains), member 1	LILRB1	211336_x_at	.3589

caspace 1, apoptosis-related cysteine peptidase (interleukin 1, beta, convertase)	CASP1	211367_s_at	.3589
leukocyte specific transcript 1	LST1	211582_x_at	.3589
major histocompatibility complex, class II, DQ beta 1	HLA-DQB1	211656_x_at	.3589
FYN binding protein (FYB-120/130)	FYB	211794_at	.3589
decorin	DCN	211896_s_at	.3589
EST	EST	211980_at	.3589
fibronectin 1	FN1	212464_s_at	.3589
snail homolog 2 (Drosophila)	SNAI2	213139_at	.3589
serum amyloid A2	SAA2	214456_x_at	.3589
filamin A, alpha (actin binding protein 280)	FLNA	214752_x_at	.3589
apolipoprotein B mRNA editing enzyme, catalytic polypeptide-like 3F	APOBEC3F	214995_s_at	.3589
CD163 molecule	CD163	215049_x_at	.3589
complement component 3	C3	217767_at	.3589
coiled-coil domain containing 109B	CCDC109B	218802_at	.3589
NAD synthetase 1	NADSYN1	218840_s_at	.3589
mitogen-activated protein kinase kinase kinase 6	MAP3K6	219278_at	.3589
procollagen C-endopeptidase enhancer 2	PCOLCE2	219295_s_at	.3589
SLAM family member 8	SLAMF8	219386_s_at	.3589
sialic acid binding Ig-like lectin 1, sialoadhesin	SIGLEC1	219519_s_at	.3589
F-box protein 17	FBXO17	220233_at	.3589
CD58 molecule	CD58	222061_at	.3589
fibronectin type III domain containing 3B	FNDC3B	222693_at	.3589
coiled-coil domain containing 8	CCDC8	223496_s_at	.3589
serine/threonine kinase 40	STK40	223852_s_at	.3589
RAB34, member RAS oncogene family	RAB34	224710_at	.3589
tetratricopeptide repeat domain 7A	TTC7A	224924_at	.3589
cathepsin C	CTSC	225647_s_at	.3589
EST	EST	226282_at	.3589
transcription elongation factor A (SII), 3	TCEA3	226388_at	.3589
heparan sulfate (glucosamine) 3-O-sulfotransferase 3B1	HS3ST3B1	227361_at	.3589
similar to RIKEN cDNA 2310016C16	LOC493869	227628_at	.3589
sterile alpha motif domain containing 9	SAMD9	228531_at	.3589
chromosome 1 open reading frame 162	C1orf162	228532_at	.3589
S100 calcium binding protein A6	S100A6	228923_at	.3589
family with sequence similarity 26, member F	FAM26F	229391_s_at	.3589
microRNA 155	MIRN155	229437_at	.3589
family with sequence similarity 20, member C	FAM20C	229438_at	.3589
formyl peptide receptor-like 2	FPRL2	230422_at	.3589
EST	EST	230710_at	.3589
EST	EST	232090_at	.3589
EST	EST	233034_at	.3589
EST	EST	235352_at	.3589
EST	EST	237261_at	.3589
synaptotagmin-like 3	SYTL3	238423_at	.3589
transmembrane protein 71	TMEM71	238429_at	.3589
EST	EST	238865_at	.3589
EST	EST	239973_at	.3589
pre-B-cell colony enhancing factor 1	PBEF1	243296_at	.3589
scinderin	SCIN	1552365_at	.3589
protein phosphatase 1, regulatory (inhibitor) subunit 3B	PPP1R3B	1552670_a_at	.3589
caspace-1 dominant-negative inhibitor pseudo-ICE	COP1	1552701_a_at	.3589
STEAP family member 3	STEAP3	1554830_a_at	.3589
ras homolog gene family, member J	RHOJ	1555233_at	.3589

myotubularin related protein 11	MTMR11	1556034_s_at	.3589
EST	EST	1557236_at	.3589
ceruloplasmin (ferroxidase)	CP	1558034_s_at	.3589
DMRT-like family A2	DMRTA2	1558856_at	.3589
chromosome 6 open reading frame 150	C6orf150	1559051_s_at	.3589
CD74 molecule, major histocompatibility complex, class II invariant chain	CD74	1567628_at	.3589
IQ motif containing GTPase activating protein 1	IQGAP1	200791_s_at	.3589
transgelin 2	TAGLN2	200916_at	.3589
epithelial membrane protein 1	EMP1	201324_at	.3589
insulin-like growth factor binding protein 4	IGFBP4	201508_at	.3589
heparan sulfate proteoglycan 2	HSPG2	201655_s_at	.3589
nicotinamide N-methyltransferase	NNMT	202237_at	.3589
guanylate binding protein 1, interferon-inducible, 67kDa	GBP1	202270_at	.3589
fatty acid binding protein 5 (psoriasis-associated)	FABP5	202345_s_at	.3589
testis derived transcript (3 LIM domains)	TES	202719_s_at	.3589
latent transforming growth factor beta binding protein 1	LTBP1	202728_s_at	.3589
guanylate binding protein 2, interferon-inducible	GBP2	202748_at	.3589
EST	EST	202827_s_at	.3589
matrix metalloproteinase 14 (membrane-inserted)	MMP14	202828_s_at	.3589
SP100 nuclear antigen	SP100	202863_at	.3589
CD93 molecule	CD93	202878_s_at	.3589
secretory leukocyte peptidase inhibitor	SLPI	203021_at	.3589
caveolin 1, caveolae protein, 22kDa	CAV1	203065_s_at	.3589
uridine phosphorylase 1	UPP1	203234_at	.3589
suppressor of cytokine signaling 2	SOCS2	203373_at	.3589
microfibrillar-associated protein 2	MFAP2	203417_at	.3589
Sec61 gamma subunit	SEC61G	203484_at	.3589
heme oxygenase (decycling) 1	HMOX1	203665_at	.3589
frizzled homolog 7 (Drosophila)	FZD7	203706_s_at	.3589
matrix metalloproteinase 9 (gelatinase B, 92kDa gelatinase, 92kDa type IV collagenase)	MMP9	203936_s_at	.3589
secreted frizzled-related protein 4	SFRP4	204051_s_at	.3589
tropomyosin 2 (beta)	TPM2	204083_s_at	.3589
lysyl oxidase	LOX	204298_s_at	.3589
FOS-like antigen 1	FOSL1	204420_at	.3589
Rho GTPase activating protein 4	ARHGAP4	204425_at	.3589
interferon-induced protein 44-like	IFI44L	204439_at	.3589
potassium voltage-gated channel, KQT-like subfamily, member 1	KCNQ1	204487_s_at	.3589
EST	EST	204517_at	.3589
podoplanin	PDPN	204879_at	.3589
gap junction protein, alpha 4, 37kDa	GJA4	204904_at	.3589
tumor necrosis factor receptor superfamily, member 11b (osteoprotegerin)	TNFRSF11B	204932_at	.3589
proprotein convertase subtilisin/kexin type 5	PCSK5	205559_s_at	.3589
BCL2-related protein A1	BCL2A1	205681_at	.3589
tumor necrosis factor, alpha-induced protein 6	TNFAIP6	206025_s_at	.3589
protein tyrosine phosphatase, receptor type, C	PTPRC	207238_s_at	.3589
serum amyloid A2	SAA2	208607_s_at	.3589
dual specificity phosphatase 6	DUSP6	208893_s_at	.3589
platelet/endothelial cell adhesion molecule (CD31 antigen)	PECAM1	208983_s_at	.3589
EST	EST	209269_s_at	.3589
runt-related transcription factor 1 (acute myeloid leukemia 1; aml1 oncogene)	RUNX1	209359_x_at	.3589
allograft inflammatory factor 1	AIF1	209901_x_at	.3589

leukotriene B4 receptor	LTB4R	210128_s_at	.3589
kynureninase (L-kynurenine hydrolase)	KYNU	210663_s_at	.3589
periostin, osteoblast specific factor	POSTN	210809_s_at	.3589
Fc fragment of IgG, low affinity IIb, receptor (CD32)	FCGR2B	210889_s_at	.3589
promyelocytic leukemia	PML	211012_s_at	.3589
actinin, alpha 1	ACTN1	211160_x_at	.3589
hemochromatosis	HFE	211329_x_at	.3589
hemochromatosis	HFE	211331_x_at	.3589
HLA-G histocompatibility antigen, class I, G	HLA-G	211530_x_at	.3589
insulin-like growth factor binding protein 5	IGFBP5	211959_at	.3589
collagen, type IV, alpha 1	COL4A1	211981_at	.3589
EST	EST	212063_at	.3589
septin 6	SEPT6	212415_at	.3589
major histocompatibility complex, class II, DQ alpha 1	HLA-DQA1	212671_s_at	.3589
allograft inflammatory factor 1	AIF1	213095_x_at	.3589
dedicator of cytokinesis 2	DOCK2	213160_at	.3589
annexin A2	ANXA2	213503_x_at	.3589
EST	EST	213888_s_at	.3589
natural killer cell group 7 sequence	NKG7	213915_at	.3589
periostin, osteoblast specific factor	POSTN	214981_at	.3589
CD163 molecule	CD163	216233_at	.3589
pre-B-cell colony enhancing factor 1	PBEF1	217739_s_at	.3589
EST	EST	218881_s_at	.3589
triggering receptor expressed on myeloid cells 2	TREM2	219725_at	.3589
C-type lectin domain family 5, member A	CLEC5A	219890_at	.3589
solute carrier family 2 (facilitated glucose transporter), member 10	SLC2A10	221024_s_at	.3589
retinoic acid receptor responder (tazarotene induced) 1	RARRES1	221872_at	.3589
EST	EST	222222_s_at	.3589
potassium voltage-gated channel, Isk-related family, member 4	KCNE4	222379_at	.3589
membrane-spanning 4-domains, subfamily A, member 6A	MS4A6A	223280_x_at	.3589
UNC-112 related protein 2	URP2	223303_at	.3589
EST	EST	223696_at	.3589
EST	EST	225353_s_at	.3589
retinol dehydrogenase 10 (all-trans)	RDH10	226021_at	.3589
TEA domain family member 2	TEAD2	226408_at	.3589
family with sequence similarity 20, member C	FAM20C	226722_at	.3589
nuclear factor of activated T-cells, cytoplasmic, calcineurin-dependent 2	NFATC2	226991_at	.3589
transmembrane and coiled-coil domains 4	TMCO4	227007_at	.3589
alpha-kinase 1	ALPK1	227438_at	.3589
claudin 23	CLDN23	228707_at	.3589
RNA binding motif protein 47	RBM47	229440_at	.3589
family with sequence similarity 46, member B	FAM46B	229518_at	.3589
three prime histone mRNA exonuclease 1	THEX1	231852_at	.3589
hypothetical LOC541471	LOC541471	232918_at	.3589
EST	EST	235571_at	.3589
integrin-binding sialoprotein (bone sialoprotein, bone sialoprotein II)	IBSP	236028_at	.3589
EST	EST	236495_at	.3589
EST	EST	236592_at	.3589
EST	EST	237189_at	.3589
EST	EST	238063_at	.3589
EST	EST	238608_at	.3589
EST	EST	238725_at	.3589
EST	EST	241068_at	.3589

hypothetical protein MGC33407	MGC33407	243208_x_at	.3589
oncostatin M receptor	OSMR	1554008_at	.3589
transmembrane protein 37	TMEM37	1554485_s_at	.3589
insulin-like growth factor binding protein 5	IGFBP5	1555997_s_at	.3589
laminin, gamma 1 (formerly LAMB2)	LAMC1	200770_s_at	.3589
serpin peptidase inhibitor, clade G (C1 inhibitor), member 1, (angioedema, hereditary)	SERPING1	200986_at	.3589
matrix metalloproteinase 2 (gelatinase A, 72kDa gelatinase, 72kDa type IV collagenase)	MMP2	201069_at	.3589
lectin, galactoside-binding, soluble, 1 (galectin 1)	LGALS1	201105_at	.3589
epithelial membrane protein 1	EMP1	201325_s_at	.3589
integrin, alpha 5 (fibronectin receptor, alpha polypeptide)	ITGA5	201389_at	.3589
heparan sulfate proteoglycan 2	HSPG2	201654_s_at	.3589
EGF-containing fibulin-like extracellular matrix protein 1	EFEMP1	201843_s_at	.3589
plasminogen activator, tissue	PLAT	201860_s_at	.3589
guanylate binding protein 1, interferon-inducible, 67kDa	GBP1	202269_x_at	.3589
matrix Gla protein	MGP	202291_s_at	.3589
collagen, type I, alpha 2	COL1A2	202404_s_at	.3589
phospholipid scramblase 1	PLSCR1	202430_s_at	.3589
integrin, beta 2 (complement component 3 receptor 3 and 4 subunit)	ITGB2	202803_s_at	.3589
solute carrier family 16, member 3 (monocarboxylic acid transporter 4)	SLC16A3	202855_s_at	.3589
adrenomedullin	ADM	202912_at	.3589
complement component 1, q subcomponent, B chain	C1QB	202953_at	.3589
KIAA0040	KIAA0040	203144_s_at	.3589
solute carrier organic anion transporter family, member 2B1	SLCO2B1	203472_s_at	.3589
CD68 molecule	CD68	203507_at	.3589
cullin 7	CUL7	203558_at	.3589
complement factor I	CFI	203854_at	.3589
T-cell, immune regulator 1, ATPase, H ⁺ transporting, lysosomal V0 subunit A3	TCIRG1	204158_s_at	.3589
GLI pathogenesis-related 1 (glioma)	GLIPR1	204221_x_at	.3589
N-sulfoglucosamine sulfohydrolase (sulfamidase)	SGSH	204293_at	.3589
CD44 molecule (Indian blood group)	CD44	204489_s_at	.3589
CD44 molecule (Indian blood group)	CD44	204490_s_at	.3589
interferon stimulated exonuclease gene 20kDa	ISG20	204698_at	.3589
toll-like receptor 2	TLR2	204924_at	.3589
cystatin A (stefin A)	CSTA	204971_at	.3589
integrin, beta 4	ITGB4	204990_s_at	.3589
chemokine (C-C motif) ligand 20	CCL20	205476_at	.3589
lysosomal-associated membrane protein 3	LAMP3	205569_at	.3589
protein tyrosine phosphatase, non-receptor type 22 (lymphoid)	PTPN22	206060_s_at	.3589
retinoic acid receptor responder (tazarotene induced) 1	RARRES1	206392_s_at	.3589
EST	EST	207266_x_at	.3589
SP110 nuclear body protein	SP110	208392_x_at	.3589
short stature homeobox 2	SHOX2	208443_x_at	.3589
dual specificity phosphatase 6	DUSP6	208891_at	.3589
dual specificity phosphatase 6	DUSP6	208892_s_at	.3589
lectin, galactoside-binding, soluble, 3	LGALS3	208949_s_at	.3589
midkine (neurite growth-promoting factor 2)	MDK	209035_at	.3589
connective tissue growth factor	CTGF	209101_at	.3589
PDZ and LIM domain 3	PDLIM3	209621_s_at	.3589
major histocompatibility complex, class II, DQ beta 1	HLA-DQB1	209823_x_at	.3589
transforming growth factor, beta 2	TGFB2	209909_s_at	.3589
frizzled homolog 2 (Drosophila)	FZD2	210220_at	.3589
tumor necrosis factor, alpha-induced protein 8	TNFAIP8	210260_s_at	.3589

vascular endothelial growth factor A	VEGFA	210513_s_at	.3589
transgelin 2	TAGLN2	210978_s_at	.3589
chemokine (C-X-C motif) ligand 11	CXCL11	211122_s_at	.3589
serpin peptidase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 1	SERPINA1	211429_s_at	.3589
fibronectin 1	FN1	211719_x_at	.3589
major histocompatibility complex, class II, DP alpha 1	HLA-DPA1	211991_s_at	.3589
serpin peptidase inhibitor, clade B (ovalbumin), member 1	SERPINB1	212268_at	.3589
histocompatibility (minor) HA-1	HMHA1	212873_at	.3589
major histocompatibility complex, class II, DP alpha 1	HLA-DPA1	213537_at	.3589
ADAM metallopeptidase domain 12 (meltrin alpha)	ADAM12	213790_at	.3589
transmembrane 4 L six family member 1	TM4SF1	215034_s_at	.3589
superoxide dismutase 2, mitochondrial	SOD2	215078_at	.3589
CD58 molecule	CD58	216942_s_at	.3589
EST	EST	217028_at	.3589
cytochrome b reductase 1	CYBRD1	217889_s_at	.3589
NADH dehydrogenase (ubiquinone) 1 alpha subcomplex, 4-like 2	NDUFA4L2	218484_at	.3589
vav 3 guanine nucleotide exchange factor	VAV3	218806_s_at	.3589
Rho GTPase activating protein 15	ARHGAP15	218870_at	.3589
hypothetical protein FLJ22222	FLJ22222	219254_at	.3589
solute carrier family 15, member 3	SLC15A3	219593_at	.3589
membrane-spanning 4-domains, subfamily A, member 6A	MS4A6A	219666_at	.3589
sterile alpha motif domain containing 9	SAMD9	219691_at	.3589
chromosome 21 open reading frame 62	C21orf62	220543_at	.3589
family with sequence similarity 124B	FAM124B	220637_at	.3589
EST	EST	223695_s_at	.3589
G protein-coupled receptor 84	GPR84	223767_at	.3589
tumor necrosis factor receptor superfamily, member 19	TNFRSF19	223827_at	.3589
membrane-spanning 4-domains, subfamily A, member 6A	MS4A6A	224356_x_at	.3589
trophoblast-derived noncoding RNA	TncRNA	224566_at	.3589
prostaglandin F2 receptor negative regulator	PTGFRN	224950_at	.3589
EST	EST	224973_at	.3589
filamin binding LIM protein 1	FBLIM1	225258_at	.3589
unc-93 homolog B1 (C. elegans)	UNC93B1	225869_s_at	.3589
zinc finger, DHHC-type containing 12	ZDHHC12	226088_at	.3589
EST	EST	226237_at	.3589
EST	EST	226950_at	.3589
actin filament associated protein 1-like 1	AFAP1L1	226955_at	.3589
serine palmitoyltransferase, long chain base subunit 3	SPTLC3	227752_at	.3589
tumor necrosis factor receptor superfamily, member 19	TNFRSF19	227812_at	.3589
napsin B aspartic peptidase pseudogene	NAPSB	228056_s_at	.3589
EST	EST	228141_at	.3589
EST	EST	228325_at	.3589
endothelial cell-specific molecule 2	ECSM2	228339_at	.3589
coiled-coil domain containing 125	CCDC125	229082_at	.3589
collagen, type I, alpha 2	COL1A2	229218_at	.3589
acyl-CoA synthetase short-chain family member 3	ACSS3	229222_at	.3589
protease, serine, 23	PRSS23	229441_at	.3589
similar to CG32736-PA	LOC440957	229826_at	.3589
EST	EST	229991_s_at	.3589
hypermethylated in cancer 1	HIC1	230218_at	.3589
nucleoporin 62kDa	NUP62	230966_at	.3589
EST	EST	232472_at	.3589
EST	EST	232958_at	.3589

complement component 1, r subcomponent-like	C1RL	233645_s_at	.3589
hepatitis A virus cellular receptor 2	HAVCR2	235458_at	.3589
EST	EST	236034_at	.3589
EST	EST	242677_at	.3589
EST	EST	242907_at	.3589
ST8 alpha-N-acetyl-neuraminide alpha-2,8-sialyltransferase 4	ST8SIA4	242943_at	.3589
EST	EST	244203_at	.3589
EST	EST	1561158_at	.3376
matrilin 2	MATN2	202350_s_at	.3376
EST	EST	241272_at	.3376
cystatin C (amyloid angiopathy and cerebral hemorrhage)	CST3	237623_at	.3376
EST	EST	216005_at	.3376
tenascin C (hexabrachion)	TNC	201645_at	.3376
male germ cell-associated kinase	MAK	220302_at	.3376
EST	EST	237169_at	.3376
EST	EST	226192_at	.3376
serine/threonine kinase 33	STK33	228035_at	.3376
LFNG O-fucosylpeptide 3-beta-N-acetylglucosaminyltransferase	LFNG	228762_at	.3376
EST	EST	232544_at	.3376
cysteine and glycine-rich protein 2	CSRP2	207030_s_at	.3376
microtubule-associated protein 1 light chain 3 gamma	MAP1LC3C	221697_at	.3376
EST	EST	1556008_a_at	.3376
retinal pigment epithelium-specific protein 65kDa	RPE65	207107_at	.3376
regulatory factor X, 4 (influences HLA class II expression)	RFX4	207672_at	.3376
POM121-like protein	DKFZP434P211	222253_s_at	.3376
hypothetical locus DKFZp434K191	DKFZp434K191	232736_s_at	.3376
aquaporin 1 (Colton blood group)	AQP1	209047_at	.3376
EST	EST	230033_at	.3376
EST	EST	233786_at	.3376
interleukin 7	IL7	206693_at	.3376
EST	EST	207542_s_at	.3376
cysteine and glycine-rich protein 2	CSRP2	211126_s_at	.3376
EST	EST	230161_at	.3376
GLIS family zinc finger 3	GLIS3	230258_at	.3376
hypothetical protein LOC401577	LOC401577	239247_at	.3376
solute carrier family 16, member 4 (monocarboxylic acid transporter 5)	SLC16A4	205234_at	.3376
regulatory factor X, 4 (influences HLA class II expression)	RFX4	223673_at	.3376
GLIS family zinc finger 3	GLIS3	229435_at	.3376
EST	EST	234497_s_at	.3376
fms-related tyrosine kinase 3 ligand	FLT3LG	210607_at	.3368
colony stimulating factor 1 (macrophage)	CSF1	211839_s_at	.3368
nuclear factor (erythroid-derived 2)-like 2	NFE2L2	1567013_at	.3368
CD44 molecule (Indian blood group)	CD44	234411_x_at	.3368
galactokinase 1	GALK1	204374_s_at	.3368
pelota homolog (Drosophila)	PELO	1560359_at	.3283
coiled-coil domain containing 123	CCDC123	1554512_a_at	.3283
nexilin (F actin binding protein)	NEXN	226103_at	.3273
EST	EST	228507_at	.3273
EST	EST	213506_at	.3273
protocadherin 18	PCDH18	225977_at	.3273
hemicentin 1	HMCN1	235944_at	.3273
EST	EST	229492_at	.3273
potassium inwardly-rectifying channel, subfamily J, member 8	KCNJ8	205304_s_at	.3273
EST	EST	233848_x_at	.3254

EST	EST	222087_at	.3254
EH-domain containing 4	EHD4	233660_at	.3251
EST	EST	243366_s_at	.3251
importin 11	IPO11	238488_at	.3251
EST	EST	227655_at	.3234
EST	EST	237133_at	.3234
annexin A2 pseudogene 1	ANXA2P1	210876_at	.3234
B-cell CLL/lymphoma 3	BCL3	204907_s_at	.322
interleukin 24	IL24	206569_at	.322
EST	EST	236271_at	.3065
adaptor-related protein complex 1, sigma 3 subunit	AP1S3	1555733_s_at	.3065
RRN3 RNA polymerase I transcription factor homolog (<i>S. cerevisiae</i>) pseudogene	LOC730092	243124_at	.3065
transmembrane, prostate androgen induced RNA	TMEPAI	217875_s_at	.3054
EST	EST	224362_at	.3054
PTD016 protein	LOC51136	221195_at	.3054
regulator of G-protein signaling 12	RGS12	1555022_at	.3054
coronin, actin binding protein, 1B	CORO1B	221754_s_at	.3029
mucolipin 2	MCOLN2	230110_at	.3029
zinc finger protein 321	ZNF321	1558888_x_at	.3029
EST	EST	239555_at	.3029
neuropilin 1	NRP1	1561365_at	.3013
runt-related transcription factor 1 (acute myeloid leukemia 1; aml1 oncogene)	RUNX1	211180_x_at	.3013
sterile alpha motif domain containing 4A	SAMD4A	215495_s_at	.3013
alanyl (membrane) aminopeptidase (aminopeptidase N, aminopeptidase M, microsomal aminopeptidase, CD13, p150)	ANPEP	202888_s_at	.3013
Rho GTPase activating protein 29	ARHGAP29	1560318_at	.3013
EST	EST	235922_at	.3013
EST	EST	233626_at	.3013

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