Gene ID	Gene Name	Gene Identifier	Ratio	Direction	p-value	Control Mean	Control SEM	DS Mean	DS SEM	Other ID	Chromosome
ATP1B4	ESTs	AI082610	77.56	Up	0.003	3.201	0.069	9.478	0.352	243737_at	X
DACH1	ESTs	AI650353	20.58	Up	0.020	4.745	0.441	9.109	0.453	228915_at	13
DIRAS3	Homo sapiens cDNA FLJ11820 fis, clone HEMBA1006445, highly similar to Homo sapiens putative tumor supressor NOEY2 mRNA.	AK021882	17.12	Up	0.008	4.268	0.358	8.365	0.039	215506_s_at	1
DACH1	dachshund (Drosophila) homolog /FL=gb:AF102546.1 gb:NM_004392.1	AW772082	16.58	Up	0.024	4.432	0.397	8.483	0.509	205471_s_at	13
ATP1B4	Homo sapiens ATPase, (Na+)K+ transporting, beta 4 polypeptide (ATP1B4), mRNA. /PROD=ATPase, (Na+)K+ transporting, beta 4polypeptide /FL=gb:NM_012069.2 gb:AF158384.2 gb:AF158383.2	NM_012069	14.9	Up	0.002	3.148	0.011	7.045	0.170	220556_at	X
MGST1	microsomal glutathione S-transferase 1	AI220117	12.22	Up	0.016	5.152	0.139	8.763	0.436	224918_x_at	12
MGST1	Human HepG2 3 region cDNA, clone hmd6b10.	D16947	10.9	Up	0.022	3.746	0.278	7.192	0.445	1565162_s_at	12
MGST1	Homo sapiens microsomal glutathione S-transferase 1 (MGST1), mRNA. /PROD=microsomal glutathione S-transferase 1 /FL=gb:NM_020300.1	NM_020300	10.81	Up	0.022	5.078	0.014	8.512	0.517	231736_x_at	12
RNF128	Homo sapiens hypothetical protein FLJ23516 (FLJ23516), mRNA. /PROD=hypothetical protein FLJ23516 /FL=gb:NM_024539.1	NM_024539	10.51	Up	0.008	4.693	0.117	8.088	0.285	219263_at	X
NPY	Homo sapiens neuropeptide Y (NPY), mRNA. /PROD=neuropeptide Y /FL=gb:NM_000905.1 gb:M15789.1 gb:K01911.1	NM_000905	10.36	Up	0.015	6.307	0.325	9.680	0.267	206001_at	7
APOD	Homo sapiens apolipoprotein D (APOD), mRNA. /PROD=apolipoprotein D precursor /FL=gb:J02611.1 gb:NM_001647.1	NM_001647	10.27	Up	0.001	4.251	0.020	7.611	0.101	201525_at	3
GPR17	Homo sapiens G protein-coupled receptor 17 (GPR17), mRNA. /PROD=G protein-coupled receptor 17 /FL=gb:NM_005291.1	NM_005291	10.06	Up	0.046	3.494	0.261	6.825	0.693	206190_at	2
C8orf46	ESTs, Weakly similar to putative type III alcohol dehydrogenase (D.melanogaster)	H17349	9.88	Up	0.005	4.450	0.232	7.754	0.068	228695_at	8
TM4SF1	transmembrane 4 superfamily member 1 /FL=gb:M90657.1	AI346835	9.55	Up	0.008	4.295	0.020	7.551	0.287	209386_at	3
GABRA2	Homo sapiens gamma-aminobutyric acid (GABA) A receptor, alpha 2 (GABRA2), mRNA. /PROD=gamma-aminobutyric acid A receptor, alpha 2precursor /FL=gb:NM_000807.1	NM_000807	9.19	Up	0.046	4.590	0.473	7.790	0.535	207014_at	4
DACH1	Homo sapiens dachshund (Drosophila) homolog (DACH), mRNA. /PROD=dachshund (Drosophila) homolog /FL=gb:AF102546.1 gb:NM_004392.1	NM_004392	9.16	Up	0.006	3.558	0.187	6.753	0.160	205472_s_at	13
SCG5	Homo sapiens secretory granule, neuroendocrine protein 1 (7B2 protein) (SGNE1), mRNA. /PROD=secretory granule, neuroendocrine protein 1 (7B2protein) /FL=gb:BC005349.1 gb:NM_003020.1	NM_003020	8.84	Up	0.004	3.549	0.005	6.693	0.192	203889_at	15
ARHGAP20	KIAA1391 protein	AI936560	7.85	Up	0.017	4.241	0.097	7.214	0.385	228368_at	11
OMG	Homo sapiens oligodendrocyte myelin glycoprotein (OMG), mRNA. /PROD=oligodendrocyte myelin glycoprotein /FL=gb:NM_002544.1	NM_002544	7.71	Up	0.043	6.890	0.424	9.836	0.465	207093_s_at	17
C8orf46	ESTs, Weakly similar to putative type III alcohol dehydrogenase (D.melanogaster)	AI421311	7.66	Up	0.004	4.992	0.048	7.929	0.182	229430_at	8

CRH	Homo sapiens corticotropin releasing hormone (CRH), mRNA. /PROD=corticotropin releasing hormone precursor /FL=gb:BC002599.1 gb:NM_000756.1	NM_000756	7.33	Up	0.003	4.873	0.121	7.747	0.080	205630_at	8
SPP1	Human nephropontin mRNA, complete cds. /PROD=nephropontin /FL=gb:M83248.1	M83248	7.29	Up	0.007	4.400	0.015	7.266	0.240	209875_s_at	4
CTBP1	C-terminal binding protein 1	BF984434	7.1	Up	0.017	6.599	0.246	9.428	0.276	213979_s_at	4
PTPRK	Homo sapiens protein tyrosine phosphatase, receptor type, K (PTPRK), mRNA. /PROD=protein tyrosine phosphatase, receptor type, K /FL=gb:L77886.1 gb:NM_002844.1	NM_002844	7.08	Up	0.022	5.236	0.145	8.059	0.396	203038_at	6
NR2F1	nuclear receptor subfamily 2, group F, member 1 /FL=gb:BC004154.1 gb:NM_005654.1	AI951185	6.39	Up	0.013	7.254	0.307	9.930	0.036	209505_at	5
LOC284033	ESTs	AI138603	6.05	Up	0.030	6.820	0.137	9.418	0.441	229266_at	17
HEY1	Cluster Incl. R61374:yh15e02.s1 Homo sapiens cDNA, 3 end /clone=IMAGE-37665 /clone_end=3 /gb=R61374 /gi=832069 /ug=Hs.234434 /len=434	R61374	5.91	Up	0.018	9.001	0.240	11.563	0.248	44783_s_at	8
IL13RA2	Homo sapiens interleukin 13 receptor, alpha 2 (IL13RA2), mRNA. /PROD=interleukin 13 receptor, alpha 2 /FL=gb:U70981.1 gb:NM_000640.1	NM_000640	5.88	Up	0.039	5.198	0.455	7.753	0.252	206172_at	X
-	fibronectin leucine rich transmembrane protein 3 /FL=gb:AF169677.1 gb:NM_013281.1	N71923	5.74	Up	0.008	6.107	0.049	8.627	0.224	222853_at	-
FLRT3	Homo sapiens fibronectin leucine rich transmembrane protein 3 (FLRT3), mRNA. /PROD=fibronectin leucine rich transmembrane protein3 /FL=gb:AF169677.1 gb:NM_013281.1	NM_013281	5.68	Up	0.011	5.274	0.034	7.780	0.267	219250_s_at	20
TM4SF1	Homo sapiens cDNA FLJ13302 fis, clone OVARC1001357	AI189753	5.66	Up	0.002	3.351	0.103	5.852	0.010	215034_s_at	3
-	Human tumor antigen (L6) mRNA, complete cds. /FL=gb:M90657.1	M90657	5.66	Up	0.023	3.362	0.010	5.863	0.386	209387_s_at	-
HEY1	Homo sapiens hairyenhancer-of-split related with YRPW motif 1 (HEY1), mRNA. /PROD=hairyenhancer-of-split related with YRPW motif1 /FL=gb:AF151522.1 gb:NM_012258.1 gb:AF311883.1 gb:BC001873.1 gb:AF232239.1 gb:AF176422.1	NM_012258	5.48	Up	0.025	8.575	0.270	11.028	0.291	218839_at	8
-	p53-induced protein	AL565381	5.37	Up	0.008	5.047	0.008	7.472	0.216	227307_at	11
ELMO1	Homo sapiens KIAA0281 gene product (KIAA0281), mRNA. /PROD=KIAA0281 gene product /FL=gb:BC003051.1 gb:NM_014800.1 gb:D87457.1	NM_014800	5.36	Up	0.014	4.971	0.170	7.394	0.236	204513_s_at	7
EMX2	empty spiracles (Drosophila) homolog 2	AI478455	5.35	Up	0.009	6.878	0.208	9.297	0.103	221950_at	10
C21orf62	Homo sapiens chromosome 21 open reading frame 62 (C21ORF62), mRNA. /PROD=chromosome 21 open reading frame 62 /FL=gb:NM_019596.1	NM_019596	5.32	Up	0.019	7.898	0.310	10.308	0.130	220543_at	21
AGT	Homo sapiens serine (or cysteine) proteinase inhibitor, clade A (alpha-1 antiproteinase, antitrypsin), member 8 (SERPINA8), mRNA. /PROD=angiotensinogen precursor /FL=gb:K02215.1 gb:NM_000029.1	NM_000029	5.22	Up	0.031	7.582	0.125	9.966	0.409	202834_at	1
KIAA1904	Homo sapiens, clone IMAGE:4938694, mRNA.	BC032083	5.08	Up	0.000	3.631	0.036	5.976	0.021	1559072_a_at	22
OLIG2	protein kinase C binding protein 2	AI870776	5.02	Up	0.009	7.637	0.111	9.964	0.187	213824_at	21
-	Homo sapiens mRNA; cDNA DKFZp547I204 (from clone DKFZp547I204).	AL390172	4.98	Up	0.014	7.049	0.129	9.364	0.240	226517_at	-
-	KIAA0768 protein /FL=gb:AF307080.1	R50822	4.96	Up	0.035	5.307	0.290	7.616	0.336	209866_s_at	-
COBL	KIAA0633 protein	AA594937	4.88	Up	0.015	6.019	0.168	8.307	0.225	213050_at	7

-	Human DNA sequence from clone 287G14 on chromosome 6q23.1-24.3. Contains a novel seven transmembrane domain protein gene, and an exon similar to parts of BMP and Tolloid genes. Contains ESTs, an STS and GSSs	AL033377	4.87	Up	0.000	4.331	0.026	6.616	0.044	213094_at	-
SPARCL1	Homo sapiens SPARC-like 1 (mast9, hevin) (SPARCL1), mRNA. /PROD=SPARC-like 1 /FL=gb:NM_004684.1	NM_004684	4.78	Up	0.013	8.589	0.045	10.847	0.252	200795_at	4
OPCML	Homo sapiens clone 24461 mRNA sequence.	AF070577	4.69	Up	0.019	4.025	0.225	6.254	0.213	214111_at	11
DLL3	Homo sapiens delta (Drosophila)-like 3 (DLL3), mRNA. /PROD=delta-like 3 protein precursor /FL=gb:NM_016941.1 gb:BC000218.1	NM_016941	4.65	Up	0.024	7.267	0.299	9.482	0.185	219537_x_at	19
NR2F1	Homo sapiens, nuclear receptor subfamily 2, group F, member 1, clone MGC:2388, mRNA, complete cds. /PROD=nuclear receptor subfamily 2, group F, member 1 /FL=gb:BC004154.1 gb:NM_005654.1	BC004154	4.62	Up	0.034	6.784	0.192	8.991	0.369	209506_s_at	5
-	Homo sapiens lectomedin-3 (LEC3) mRNA, complete cds. /PROD=lectomedin-3 /FL=gb:AF307080.1	AF307080	4.59	Up	0.025	5.912	0.138	8.110	0.328	209867_s_at	-
-	Homo sapiens, clone IMAGE:5271039, mRNA.	BC040605	4.58	Up	0.006	2.717	0.083	4.913	0.154	1569886_a_at	-
COBL	Homo sapiens KIAA0633 protein (COBL), mRNA. /PROD=KIAA0633 protein /FL=gb:NM_015198.1	NM_015198	4.56	Up	0.010	4.745	0.225	6.934	0.006	1552496_a_at	7
LUZP2	H.sapiens GENX-5624 mRNA, 3 prime UTR.	X81895	4.49	Up	0.031	5.669	0.392	7.835	0.008	215323_at	11
GPR17	H.sapiens mRNA for P2Y-like G-protein coupled receptor. /PROD=P2Y-like G-protein coupled receptor	Z94154	4.4	Up	0.011	3.831	0.106	5.969	0.196	215225_s_at	2
PTGS1	prostaglandin GH synthase {alternative splicing product} (human, lung fibroblast, clone HCO-T9, mRNA, 2324 nt). /PROD=prostaglandin GH synthase	S36219	4.4	Up	0.030	4.384	0.245	6.521	0.292	215813_s_at	9
DLK1	Human (dlk) mRNA, complete cds. /FL=gb:NM_003836.1 gb:U15979.1	U15979	4.32	Up	0.028	4.942	0.311	7.055	0.183	209560_s_at	14
DIRAS2	Homo sapiens hypothetical protein DKFZp761C07121 (DKFZp761C07121), mRNA. /PROD=hypothetical protein DKFZp761C07121 /FL=gb:NM_017594.1	NM_017594	4.29	Up	0.000	2.724	0.007	4.825	0.040	219619_at	9
-	Homo sapiens GL013 mRNA, complete cds. /PROD=GL013 /FL=gb:AF267859.1	AF267859	4.26	Up	0.014	5.641	0.185	7.732	0.174	221646_s_at	-
-	ESTs	AW450420	4.18	Up	0.040	4.215	0.109	6.278	0.409	236373_at	7
-	Human (clone CTG-A4) mRNA sequence	H09780	4.18	Up	0.002	3.372	0.063	5.435	0.070	230869_at	-
-	ESTs	AI970797	4.18	Up	0.033	3.995	0.278	6.057	0.265	229004_at	-
OLIG1	Homo sapiens EST from clone 41214, full insert.	AL355743	4.14	Up	0.049	10.563	0.458	12.614	0.107	228170_at	21
TBC1D7	Homo sapiens cDNA: FLJ21028 fis, clone CAE07155.	AK024681	4.13	Up	0.032	5.339	0.086	7.385	0.363	231972_at	6
SULF2	Novel human gene on chromosome 20, similar to GLUCOSAMINE-6-SULFATASES. /PROD=hypothetical protein	AL133001	4.11	Up	0.018	6.203	0.262	8.243	0.102	224724_at	20
-	Human DNA sequence from clone RP5-1049G16 on chromosome 20q12-13.2. Contains the 3 end of the NCOA3 gene for nuclear receptor coactivator 3 (thyroid hormone receptor activator molecule TRAM-1, Receptor-Associated Coactivator RAC3, Amplified In Br...	AL034418	4.05	Up	0.046	5.577	0.443	7.594	0.083	233555_s_at	-
-	ESTs	AA923289	4.03	Up	0.019	8.934	0.241	10.943	0.151	236666_s_at	11
PTPRE	protein tyrosine phosphatase, receptor type, E /FL=gb:NM_006504.1	AA775177	4.01	Up	0.001	6.570	0.067	8.575	0.012	221840_at	10

DLL3	delta (Drosophila)-like 3 /FL=gb:NM_016941.1 gb:BC000218.1	BE350882	4	Up	0.036	7.056	0.293	9.058	0.254	222898_s_at	19
IGFBP5	Human insulin-like growth factor binding protein 5 (IGFBP5) mRNA	AW007532	3.98	Up	0.006	5.967	0.094	7.961	0.131	211959_at	2
GHR	Homo sapiens growth hormone receptor (GHR), mRNA. /PROD=growth hormone receptor /FL=gb:NM_000163.1	NM_000163	3.97	Up	0.035	4.989	0.105	6.978	0.370	205498_at	5
BCAT1	Homo sapiens cDNA: FLJ21962 fis, clone HEP05564.	AK025615	3.92	Up	0.009	7.948	0.051	9.918	0.178	225285_at	12
RIT2	Homo sapiens Ric (Drosophila)-like, expressed in neurons (RIN), mRNA. /PROD=Ric (Drosophila)-like, expressed in neurons /FL=gb:U78164.1 gb:U71204.1 gb:NM_002930.1	NM_002930	3.87	Up	0.002	6.105	0.077	8.056	0.053	206984_s_at	18
GALR1	Homo sapiens galanin receptor 1 (GALR1), mRNA. /PROD=galanin receptor 1 /FL=gb:NM_001480.2 gb:U23854.1 gb:L34339.1 gb:U53511.1	NM_001480	3.86	Up	0.001	3.557	0.050	5.505	0.043	220821_at	18
CXCR7	G protein-coupled receptor	AI817041	3.83	Up	0.038	4.907	0.363	6.842	0.138	212977_at	2
STOM	erythrocyte membrane protein band 7.2 (stomatin) /FL=gb:M81635.1 gb:NM_004099.1	AI537887	3.77	Up	0.016	7.245	0.007	9.159	0.246	201060_x_at	9
PLAT	Homo sapiens plasminogen activator, tissue (PLAT), mRNA. /PROD=plasminogen activator, tissue /FL=gb:NM_000930.1 gb:NM_000931.1 gb:M15518.1 gb:M18182.1	NM_000930	3.76	Up	0.002	6.728	0.053	8.637	0.068	201860_s_at	8
BRD9	Homo sapiens zinc finger, DHHC domain containing 11 (ZDHHC11), mRNA. /FL=gb:BC032000.1 gb:NM_024786.1	NM_024786	3.7	Up	0.004	4.386	0.114	6.274	0.016	1552283_s_at	5
MGC42367	ESTs	AW249666	3.67	Up	0.007	6.926	0.009	8.802	0.156	228067_at	2
DPYSL3	dihydropyrimidinase-like 3 /FL=gb:NM_001387.1 gb:D78014.1	W72516	3.64	Up	0.037	5.804	0.265	7.668	0.260	201430_s_at	5
NLF1	ESTs	BE218239	3.64	Up	0.000	3.595	0.008	5.460	0.015	241031_at	15
PCDH11X	Homo sapiens chromosome X protocadherin 11 (PCDH11) mRNA, complete cds, alternatively spliced. /PROD=protocadherin 11 /FL=gb:AF332218.1	AF332218	3.64	Up	0.021	3.036	0.074	4.900	0.264	210292_s_at	X
GRAMD3	hypothetical protein FLJ21313 /FL=gb:NM_023927.1	AW575493	3.63	Up	0.044	6.306	0.304	8.165	0.265	218706_s_at	5
-	Homo sapiens, clone MGC:10954, mRNA, complete cds. /PROD=Unknown (protein for MGC:10954) /FL=gb:BC004959.1	BC004959	3.62	Up	0.010	8.191	0.090	10.048	0.167	223923_at	-
PDGFD	Homo sapiens spinal cord-derived growth factor-B (SCDGF-B), mRNA. /PROD=spinal cord-derived growth factor-B /FL=gb:AY027517.1 gb:NM_025208.1 gb:AB033832.1 gb:AF113216.1	NM_025208	3.61	Up	0.035	8.031	0.152	9.882	0.322	219304_s_at	11
POSTN	Homo sapiens osf-2 mRNA for osteoblast specific factor 2 (OSF-2p1), complete cds. /PROD=osteoblast specific factor 2 /FL=gb:D13665.1	D13665	3.59	Up	0.010	3.334	0.172	5.177	0.058	210809_s_at	13
CA2	Human carbonic anhydrase II mRNA, complete cds. /FL=gb:M36532.1 gb:J03037.1 gb:NM_000067.1	M36532	3.57	Up	0.027	7.225	0.255	9.060	0.171	209301_at	8
TBC1D7	Homo sapiens cDNA: FLJ21028 fis, clone CAE07155	BG502771	3.54	Up	0.031	4.777	0.004	6.599	0.326	226397_s_at	6
SUSD4	Homo sapiens hypothetical protein FLJ10052 (FLJ10052), mRNA. /PROD=hypothetical protein FLJ10052 /FL=gb:NM_017982.1	NM_017982	3.48	Up	0.000	6.992	0.022	8.790	0.006	219389_at	1
ANGPTL2	Homo sapiens clone 23767 and 23782 mRNA sequences	AI074333	3.44	Up	0.016	6.668	0.090	8.450	0.212	213004_at	9

RAB12	ESTs, Weakly similar to C34323 GTP-binding protein Rab3A (H.sapiens)	BF574430	3.44	Up	0.003	6.428	0.093	8.212	0.042	235059_at	18
CXADR	Homo sapiens coxsackie-adenovirus-receptor isoform CAR37 (CXADR) mRNA, complete cds; alternatively spliced. /PROD=coxsackie-adenovirus-receptor isoform CAR37 /FL=gb:AY072911.1	AY072911	3.44	Up	0.021	6.344	0.260	8.126	0.010	1555716_a_at	21
TNFAIP6	tumor necrosis factor, alpha-induced protein 6 /FL=gb:NM_007115.1	AW188198	3.43	Up	0.011	6.267	0.119	8.044	0.144	206025_s_at	2
PDGFD	Homo sapiens hSCDGF-B mRNA for spinal cord-derived growth factor-B, complete cds. /PROD=spinal cord-derived growth factor-B /FL=gb:AY027517.1 gb:NM_025208.1 gb:AB033832.1 gb:AF113216.1	AB033832	3.42	Up	0.042	6.516	0.185	8.291	0.329	222860_s_at	11
-	Homo sapiens erythrocyte membrane protein mRNA, complete cds. /PROD=stomatin peptide /FL=gb:M81635.1 gb:NM_004099.1	M81635	3.42	Up	0.038	7.552	0.035	9.327	0.355	201061_s_at	-
SUSD4	Homo sapiens, Similar to hypothetical protein FLJ10052, clone MGC:11193, mRNA, complete cds. /PROD=Similar to hypothetical protein FLJ10052 /FL=gb:BC004888.1	BC004888	3.4	Up	0.005	6.773	0.127	8.538	0.021	223821_s_at	1
TNFAIP6	Homo sapiens tumor necrosis factor, alpha-induced protein 6 (TNFAIP6), mRNA. /PROD=tumor necrosis factor, alpha-induced protein 6 /FL=gb:NM_007115.1	NM_007115	3.37	Up	0.004	6.152	0.049	7.907	0.094	206026_s_at	2
C8orf46	ESTs, Weakly similar to putative type III alcohol dehydrogenase (D.melanogaster)	N22898	3.35	Up	0.010	4.574	0.134	6.320	0.108	228701_at	8
-	Homo sapiens PAC clone RP5-1137M13 from 7q33-q35	AC005378	3.32	Up	0.030	6.338	0.270	8.069	0.147	215145_s_at	-
-	ESTs	AI700768	3.32	Up	0.002	5.001	0.024	6.730	0.081	240332_at	-
SOX3	Homo sapiens SRY (sex determining region Y)-box 3 (SOX3), mRNA. /PROD=SRY (sex determining region Y)-box 3 /FL=gb:NM_005634.1	NM_005634	3.32	Up	0.013	6.318	0.051	8.049	0.196	1553802_a_at	X
TMEM45A	Homo sapiens hypothetical protein FLJ10134 (FLJ10134), mRNA. /PROD=hypothetical protein FLJ10134 /FL=gb:NM_018004.1	NM_018004	3.31	Up	0.034	6.043	0.183	7.771	0.269	219410_at	3
IL1RAP	Homo sapiens interleukin 1 receptor accessory protein (IL1RAP), mRNA. /PROD=interleukin 1 receptor accessory protein /FL=gb:NM_002182.1 gb:AF029213.1 gb:AB006537.1	NM_002182	3.3	Up	0.004	5.159	0.036	6.882	0.101	205227_at	3
-	heat shock factor binding protein 1	AI703476	3.29	Up	0.028	4.207	0.128	5.926	0.267	227769_at	3
-	KIAA1547 protein	BE967118	3.28	Up	0.031	5.438	0.049	7.153	0.304	228340_at	-
CALCRL	Human calcitonin-like receptor mRNA, complete cds. /PROD=calcitonin-like receptor /FL=gb:U17473.1	U17473	3.22	Up	0.030	4.346	0.126	6.032	0.272	210815_s_at	2
LBH	Homo sapiens hypothetical protein DKFZp566J091 (DKFZP566J091), mRNA. /PROD=hypothetical protein DKFZp566J091 /FL=gb:NM_030915.1	NM_030915	3.21	Up	0.044	6.975	0.144	8.657	0.334	221011_s_at	2
TIMP3	tissue inhibitor of metalloproteinase 3 (Sorsby fundus dystrophy, pseudoinflammatory) /FL=gb:NM_000362.2 gb:U14394.1 gb:U67195.1 gb:U02571.1	BF347089	3.21	Up	0.002	5.599	0.080	7.283	0.022	201147_s_at	22
TIMP4	Homo sapiens tissue inhibitor of metalloproteinase 4 (TIMP4), mRNA. /PROD=tissue inhibitor of metalloproteinase 4precursor /FL=gb:NM_003256.1 gb:U76456.1	NM_003256	3.2	Up	0.012	8.810	0.124	10.489	0.139	206243_at	3

C1RL	Homo sapiens complement C1r-like proteinase precursor, (LOC51279), mRNA. /PROD=complement C1r-like proteinase precursor, /FL=gb:AF178985.1 gb:NM_016546.1	NM_016546	3.2	Up	0.030	4.591	0.295	6.271	0.043	218983_at	12
-	KIAA0493 protein	AA863228	3.19	Up	0.032	7.290	0.113	8.962	0.287	229429_x_at	1
PTGS1	Homo sapiens prostaglandin-endoperoxide synthase 1 (prostaglandin GH synthase and cyclooxygenase) (PTGS1), mRNA. /PROD=prostaglandin-endoperoxide synthase 1(prostaglandin GH synthase and cyclooxygenase) /FL=gb:NM_000962.1 gb:M59979.1	NM_000962	3.19	Up	0.033	5.314	0.081	6.988	0.299	205128_x_at	9
OLIG2	protein kinase C binding protein 2	AA757419	3.19	Up	0.013	9.864	0.189	11.535	0.049	213825_at	21
CXADR	ESTs	BG260087	3.16	Up	0.006	8.871	0.128	10.530	0.011	226374_at	21
-	poly(A)-binding protein, nuclear 1	AI492388	3.15	Up	0.017	4.730	0.185	6.386	0.118	228854_at	-
CXADR	Homo sapiens coxsackie virus and adenovirus receptor (CXADR), mRNA. /PROD=coxsackie virus and adenovirus receptor /FL=gb:U90716.1 gb:NM_001338.1 gb:BC003684.1	NM_001338	3.14	Up	0.037	9.721	0.280	11.374	0.169	203917_at	21
RNF182	ESTs	AI884906	3.07	Up	0.030	5.302	0.284	6.919	0.011	230720_at	6
SYN2	ESTs	BG054960	3.06	Up	0.023	7.440	0.038	9.053	0.246	230463_at	3
-	Homo sapiens cDNA FLJ10768 fis, clone NT2RP4000150	BE218980	3.04	Up	0.019	3.261	0.037	4.863	0.220	224833_at	-
WNT5A	wingless-type MMTV integration site family, member 5A	AI968085	3.01	Up	0.016	3.378	0.048	4.970	0.200	213425_at	3
-	Homo sapiens BAC clone RP11-187G20 from 2	AC009227	3.01	Up	0.006	3.201	0.117	4.791	0.034	234472_at	-
-	Homo sapiens mRNA; cDNA DKFZp761G0323 (from clone DKFZp761G0323).	AL137425	2.96	Up	0.029	3.232	0.205	4.798	0.179	1564841_at	4
CNIH3	Homo sapiens clone 24453 mRNA sequence.	AF070524	2.94	Up	0.003	5.368	0.077	6.923	0.017	214841_at	1
-	Homo sapiens IFI16b (IFI16b) mRNA, complete cds. /PROD=IFI16b /FL=gb:AF208043.1	AF208043	2.93	Up	0.050	5.457	0.205	7.008	0.294	208966_x_at	-
FGD3	Homo sapiens mRNA for FLJ00004 protein, partial cds. /PROD=FLJ00004 protein	AK000004	2.92	Up	0.041	5.559	0.199	7.103	0.253	227811_at	9
GPR177	hypothetical protein FLJ23091	AA775681	2.9	Up	0.029	7.073	0.237	8.609	0.124	221958_s_at	1
GPR177	hypothetical protein FLJ23091	AL534095	2.89	Up	0.044	6.380	0.304	7.910	0.139	228950_s_at	1
KCND2	Homo sapiens potassium voltage-gated channel, Shal-related subfamily, member 2 (KCND2), mRNA. /PROD=potassium voltage-gated channel, Shal-relatedsubfamily, member 2 /FL=gb:NM_012281.1 gb:AB028967.1 gb:AF121104.1	NM_012281	2.88	Up	0.037	7.207	0.284	8.733	0.104	207103_at	7
SERPINE2	trinucleotide repeat containing 3	AL541302	2.87	Up	0.014	10.096	0.169	11.618	0.072	212190_at	2
FMNL3	ESTs	AA481044	2.87	Up	0.010	5.618	0.081	7.140	0.130	238823_at	12
LOC285812	ESTs, Moderately similar to ALUC_HUMAN !!!! ALU CLASS C WARNING ENTRY !!! (H.sapiens)	N52572	2.85	Up	0.009	4.612	0.140	6.124	0.045	230179_at	6
DHRS3	Homo sapiens short-chain dehydrogenasereductase 1 (SDR1), mRNA. /PROD=short-chain dehydrogenasereductase 1 /FL=gb:BC002730.1 gb:AF061741.1 gb:NM_004753.1	NM_004753	2.83	Up	0.019	5.783	0.200	7.282	0.061	202481_at	1
TMEM178	ESTs	AA058832	2.83	Up	0.030	7.036	0.086	8.536	0.251	229302_at	2
SYT6	ESTs, Weakly similar to SYT5_HUMAN SYNAPTOTAGMIN V (H.sapiens)	AI863338	2.82	Up	0.049	5.570	0.232	7.067	0.252	244227_at	1
LECT1	Homo sapiens chondromodulin I precursor (CHM-I), mRNA. /PROD=chondromodulin I precursor /FL=gb:NM_007015.1 gb:AB006000.1	NM_007015	2.82	Up	0.016	5.533	0.175	7.027	0.075	206309_at	13
-	Homo sapiens, Similar to HSPC182 protein, clone IMAGE:4825606, mRNA	AI301081	2.79	Up	0.042	4.784	0.094	6.266	0.300	1568807_a_at	-

EMX2OS	Homo sapiens mRNA; cDNA DKFZp564N2464 (from clone DKFZp564N2464).	AL137578	2.78	Up	0.010	6.680	0.044	8.158	0.142	232531_at	10
-	ESTs	BE613133	2.77	Up	0.003	5.408	0.083	6.876	0.015	238669_at	-
TAGLN2	Homo sapiens transgelin 2 (TAGLN2), mRNA. /PROD=transgelin 2 /FL=gb:D21261.1 gb:NM_003564.1	NM_003564	2.76	Up	0.008	9.580	0.121	11.043	0.048	200916_at	1
ST8SIA4	ESTs	AI422986	2.75	Up	0.018	3.867	0.188	5.326	0.060	230836_at	5
LYPD1	G protein-coupled receptor 39	AL567376	2.74	Up	0.039	5.825	0.274	7.277	0.108	212909_at	2
ERBB3	Homo sapiens v-erb-b2 avian erythroblastic leukemia viral oncogene homolog 3 (ERBB3), mRNA. /PROD=v-erb-b2 avian erythroblastic leukemia viraloncogene homolog 3 /FL=gb:NM_001982.1 gb:M34309.1 gb:M29366.1	NM_001982	2.73	Up	0.001	3.660	0.022	5.109	0.034	202454_s_at	12
SUSD4	Homo sapiens, Similar to hypothetical protein FLJ10052, clone MGC:11193, mRNA, complete cds. /PROD=Similar to hypothetical protein FLJ10052 /FL=gb:BC004888.1	BC004888	2.72	Up	0.005	5.874	0.072	7.319	0.074	223822_at	1
ANGPTL2	Homo sapiens angiopoietin-like 2 (ANGPTL2), mRNA. /PROD=angiopoietin-like 2 precursor /FL=gb:NM_012098.1 gb:AF125175.1	NM_012098	2.72	Up	0.016	5.972	0.028	7.418	0.182	219514_at	9
GSN	Homo sapiens gelsolin (amyloidosis, Finnish type) (GSN), mRNA. /PROD=gelsolin (amyloidosis, Finnish type) /FL=gb:NM_000177.1	NM_000177	2.71	Up	0.027	8.707	0.196	10.147	0.140	200696_s_at	9
C3orf50	Homo sapiens, clone IMAGE:4156795, mRNA, partial cds.	BC011266	2.7	Up	0.025	3.629	0.230	5.061	0.035	1558411_at	3
GSN	gelsolin (amyloidosis, Finnish type)	BE675337	2.69	Up	0.026	6.688	0.212	8.118	0.097	214040_s_at	9
MFSD4	Homo sapiens mRNA; cDNA DKFZp564C1416 (from clone DKFZp564C1416)	BE550027	2.67	Up	0.017	6.048	0.042	7.464	0.182	229254_at	1
ITGB1BP1	Homo sapiens integrin cytoplasmic domain-associated protein 1 (ICAP-1A), transcript variant 1, mRNA. /PROD=integrin cytoplasmic domain-associated protein1, isoform 1 /FL=gb:AF012023.1 gb:NM_004763.1	NM_004763	2.67	Up	0.007	6.835	0.049	8.252	0.110	203337_x_at	2
SYN2	ESTs	BG055027	2.67	Up	0.002	6.571	0.049	7.990	0.049	243879_at	3
-	KIAA0493 protein	AA532655	2.66	Up	0.023	7.519	0.054	8.931	0.212	229872_s_at	-
LONRF2	Homo sapiens mRNA; cDNA DKFZp586P1124 (from clone DKFZp586P1124)	AV709727	2.65	Up	0.013	7.914	0.077	9.321	0.145	225996_at	2
ARPP-21	Homo sapiens cDNA FLJ32997 fis, clone THYMU1000144.	AI698023	2.65	Up	0.029	4.862	0.167	6.265	0.176	1556599_s_at	3
BASP1	Homo sapiens brain acid-soluble protein 1 (BASP1), mRNA. /PROD=brain acid-soluble protein 1 /FL=gb:AF039656.1 gb:NM_006317.1 gb:BC000518.1	NM_006317	2.65	Up	0.009	9.463	0.096	10.867	0.089	202391_at	5
-	Homo sapiens crystallin, zeta (quinone reductase)-like 1 (CRYZL1), transcript variant 2, mRNA. /PROD=crystallin, zeta-like 1 isoform b /FL=gb:NM_145311.1	NM_145311	2.63	Up	0.016	6.435	0.073	7.832	0.162	1552347_at	-
ATP2B2	ATPase, Ca++ transporting, plasma membrane 2 /FL=gb:NM_001683.1 gb:L20977.1	R52647	2.62	Up	0.032	5.854	0.110	7.243	0.228	204685_s_at	3
SYT17	Homo sapiens BK protein (LOC51760), mRNA. /PROD=BK protein /FL=gb:NM_016524.1 gb:BC004518.1 gb:AF220560.1	NM_016524	2.62	Up	0.025	7.623	0.023	9.010	0.223	205613_at	16
FAM84A	ESTs	AI378035	2.61	Up	0.001	5.525	0.049	6.907	0.009	229546_at	2
SOX3	SRY (sex determining region Y)-box 3 /FL=gb:NM_005634.1	AI824954	2.6	Up	0.010	7.818	0.132	9.195	0.039	214633_at	X

ARPP-21	Homo sapiens cDNA FLJ32997 fis, clone THYMU1000144.	AI698023	2.59	Up	0.036	3.397	0.232	4.770	0.131	1556598_at	3
C21orf57	ESTs	AW945538	2.59	Up	0.003	6.325	0.079	7.697	0.010	239208_s_at	21
TAGLN2	Homo sapiens, transgelin 2, clone MGC:2989, mRNA, complete cds. /PROD=transgelin 2 /FL=gb:BC002616.1	BC002616	2.58	Up	0.044	9.076	0.294	10.443	0.032	210978_s_at	1
ATCAY	ESTs	AL566774	2.58	Up	0.040	6.421	0.224	7.787	0.170	227365_at	19
SAT1	spermidinespermine N1-acetyltransferase	BE326919	2.58	Up	0.005	6.847	0.029	8.213	0.095	230333_at	X
S100A11	Homo sapiens S100 calcium-binding protein A11 (calgizzarin) (S100A11), mRNA. /PROD=S100 calcium-binding protein A11 /FL=gb:D38583.1 gb:NM_005620.1 gb:BC001410.1 gb:D49355.1 gb:D50374.1	NM_005620	2.57	Up	0.041	7.026	0.106	8.387	0.266	200660_at	1
ERBB3	v-erb-b2 avian erythroblastic leukemia viral oncogene homolog 3	AV681807	2.57	Up	0.018	4.794	0.183	6.157	0.021	226213_at	12
-	lung type-I cell membrane-associated glycoprotein	AU154455	2.56	Up	0.021	7.836	0.145	9.190	0.133	221898_at	-
NTNG1	ESTs	AV723308	2.55	Up	0.049	4.704	0.095	6.054	0.295	236088_at	1
SFRP4	secreted frizzled-related protein 4 /FL=gb:AF026692.1 gb:NM_003014.2	AW089415	2.55	Up	0.028	4.942	0.017	6.291	0.231	204051_s_at	7
DAB1	ESTs	AA700440	2.54	Up	0.016	7.450	0.076	8.793	0.157	228329_at	1
-	Homo sapiens PDZ domain-containing protein AIPC (AIPC) mRNA, complete cds. /PROD=PDZ domain-containing protein AIPC /FL=gb:AF338650.1	AF338650	2.54	Up	0.003	4.594	0.021	5.936	0.072	209493_at	-
FLJ10916	Homo sapiens hypothetical protein FLJ10916 (FLJ10916), mRNA. /PROD=hypothetical protein FLJ10916 /FL=gb:NM_018271.1	NM_018271	2.51	Up	0.049	6.225	0.223	7.555	0.209	219044_at	2
CSPG4	chondroitin sulfate proteoglycan 4 (melanoma-associated)	BE857703	2.5	Up	0.017	3.773	0.174	5.095	0.026	214297_at	15
TIMP3	tissue inhibitor of metalloproteinase 3 (Sorsby fundus dystrophy, pseudoinflammatory) /FL=gb:NM_000362.2 gb:U14394.1 gb:U67195.1 gb:U02571.1	AW338933	2.5	Up	0.034	6.528	0.072	7.847	0.237	201148_s_at	22
MAEL	Homo sapiens mRNA; cDNA DKFZp434L0217 (from clone DKFZp434L0217); partial cds	AA446073	2.49	Up	0.017	4.265	0.157	5.583	0.069	229475_at	1
-	ESTs	AA934610	2.49	Up	0.036	7.262	0.175	8.577	0.189	227719_at	-
ZDHHC13	Homo sapiens hypothetical protein similar to ankyrin repeat-containing priotein AKR1 (FLJ10852), mRNA. /PROD=hypothetical protein similar to ankyrinrepeat-containing priotein AKR1 /FL=gb:NM_019028.1	NM_019028	2.48	Up	0.009	4.313	0.077	5.625	0.102	219296_at	11
TLE3	Homo sapiens transducin-like enhancer of split 3, homolog of Drosophila E(sp1) (TLE3), mRNA. /PROD=transducin-like enhancer of split 3, homolog ofDrosophila E(sp1) /FL=gb:NM_005078.1 gb:M99438.1	NM_005078	2.48	Up	0.017	4.661	0.079	5.974	0.152	206472_s_at	15
FRMD3	ESTs	AA746863	2.47	Up	0.050	5.372	0.147	6.676	0.264	242600_at	9
-	ESTs	AA909218	2.47	Up	0.010	5.931	0.126	7.234	0.040	244802_at	-
LOC401778	ESTs, Weakly similar to dJ667H12.2.1 (H.sapiens)	AI184196	2.46	Up	0.015	2.736	0.071	4.036	0.146	231186_at	14
FAM84A	Homo sapiens cDNA: FLJ21410 fis, clone COL03938	AI601101	2.45	Up	0.026	7.811	0.146	9.103	0.156	225667_s_at	2
DOCK2	ESTs	AI991459	2.45	Up	0.011	3.456	0.022	4.746	0.132	235236_at	5
KCNQ2	Homo sapiens potassium voltage-gated channel, KQT-like subfamily, member 2 (KCNQ2), mRNA. /PROD=potassium voltage-gated channel, KQT-likesubfamily, member 2 /FL=gb:NM_004518.1	NM_004518	2.44	Up	0.008	6.822	0.057	8.108	0.100	205737_at	20

FAM84A	Homo sapiens cDNA: FLJ21410 fis, clone COL03938.	AK025063	2.41	Up	0.001	5.624	0.021	6.891	0.033	234331_s_at	2
ST8SIA4	ESTs	AA352113	2.41	Up	0.030	3.882	0.092	5.151	0.204	242943_at	5
-	Homo sapiens hypothetical protein FLJ13385 (FLJ13385), mRNA. /PROD=hypothetical protein FLJ13385 /FL=gb:NM_024853.1	NM_024853	2.41	Up	0.026	4.884	0.208	6.152	0.033	220533_at	-
TNFAIP3	Homo sapiens tumor necrosis factor, alpha-induced protein 3 (TNFAIP3), mRNA. /PROD=tumor necrosis factor, alpha-induced protein 3 /FL=gb:NM_006290.1 gb:M59465.1	NM_006290	2.4	Up	0.034	6.304	0.189	7.569	0.149	202644_s_at	6
-	ESTs, Weakly similar to ALU8_HUMAN ALU SUBFAMILY SX SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AI807950	2.39	Up	0.021	7.229	0.180	8.488	0.042	229849_at	7
NDNL2	Homo sapiens mRNA for KIAA0574 protein, partial cds. /PROD=KIAA0574 protein	AB011146	2.39	Up	0.010	5.065	0.062	6.325	0.114	213997_at	15
C21orf57	ESTs	AI146751	2.39	Up	0.002	7.175	0.062	8.434	0.007	242565_x_at	21
TIMP3	Human tissue inhibitor of metalloproteinase-3 mRNA, complete cds. /PROD=tissue inhibitor of metalloproteinase-3 /FL=gb:NM_000362.2 gb:U14394.1 gb:U67195.1 gb:U02571.1	U67195	2.39	Up	0.014	5.935	0.145	7.191	0.033	201149_s_at	22
PARD6B	ESTs, Weakly similar to transformation-related protein (H.sapiens)	AW151704	2.38	Up	0.006	3.362	0.041	4.615	0.088	235165_at	20
TLE3	KIAA1547 protein	AW873621	2.36	Up	0.000	5.759	0.002	7.000	0.005	212770_at	15
ULBP2	ESTs	AA831769	2.35	Up	0.023	4.171	0.074	5.406	0.177	238542_at	6
ALDH1L1	Homo sapiens formyltetrahydrofolate dehydrogenase (FTHFD), mRNA. /PROD=formyltetrahydrofolate dehydrogenase /FL=gb:AF052732.1 gb:NM_012190.1	NM_012190	2.34	Up	0.014	6.955	0.018	8.180	0.145	205208_at	3
TSPAN12	Homo sapiens transmembrane 4 superfamily member (tetraspan NET-2) (NET-2), mRNA. /PROD=transmembrane 4 superfamily member (tetraspanNET-2) /FL=gb:AF124522.1 gb:NM_012338.1	NM_012338	2.34	Up	0.035	8.178	0.053	9.403	0.231	219274_at	7
-	Homo sapiens S100 calcium-binding protein A14 (calgizzarin) (S100A14), mRNA. /PROD=S100 calcium-binding protein A14 (calgizzarin) /FL=gb:NM_021039.1	NM_021039	2.34	Up	0.019	6.108	0.061	7.334	0.159	208540_x_at	-
-	ESTs	AI632259	2.34	Up	0.012	4.835	0.043	6.059	0.131	238183_at	-
CPNE8	ESTs	AI765180	2.32	Up	0.011	6.532	0.039	7.746	0.119	228365_at	12
ADARB1	Homo sapiens adenosine deaminase, RNA-specific, B1 (homolog of rat RED1) (ADARB1), transcript variant DRABA2b, mRNA. /PROD=RNA-specific adenosine deaminase B1, isoformDRABA2b /FL=gb:U76421.1 gb:U82121.1 gb:NM_015833.1	NM_015833	2.32	Up	0.004	5.650	0.076	6.862	0.010	203865_s_at	21
SPIN3	Homo sapiens, Similar to spindlin, clone MGC:40395 IMAGE:5247257, mRNA, complete cds. /PROD=Similar to spindlin /FL=gb:BC032490.1	BC032490	2.32	Up	0.017	5.550	0.119	6.767	0.108	1554099_a_at	X
-	ESTs, Weakly similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	BE894882	2.3	Up	0.039	3.902	0.025	5.104	0.245	235681_at	6
DMRTA2	DMRT-like family A2	BQ434940	2.29	Up	0.040	4.712	0.018	5.910	0.246	1558856_at	1
GRM3	Homo sapiens glutamate receptor, metabotropic 3 (GRM3), mRNA. /PROD=glutamate receptor, metabotropic 3 precursor /FL=gb:NM_000840.1	NM_000840	2.29	Up	0.022	4.074	0.043	5.266	0.176	205814_at	7
TNS1	tensin	AL046979	2.28	Up	0.006	7.552	0.077	8.739	0.057	221748_s_at	2

CA13	ESTs	BF111998	2.28	Up	0.047	4.853	0.066	6.040	0.257	231270_at	8
PRPF40B	ESTs, Moderately similar to T46402 hypothetical protein DKFZp434H2121.1 (H.sapiens)	AW027431	2.28	Up	0.045	6.490	0.152	7.679	0.211	230640_at	12
POSTN	Homo sapiens extracellular matrix protein periostin-bm mRNA, complete cds. /PROD=extracellular matrix protein periostin-bm /FL=gb:AY140646.1	AY140646	2.28	Up	0.001	2.907	0.007	4.096	0.044	1555778_a_at	13
HEPH	Homo sapiens hephaestin (HEPH), mRNA. /PROD=hephaestin /FL=gb:AB014598.1 gb:NM_014799.1	NM_014799	2.28	Up	0.033	6.434	0.013	7.625	0.222	203903_s_at	X
PLA2G4A	Homo sapiens phosphatidylcholine 2-acylhydrolase (cPLA2) mRNA, complete cds. /PROD=phosphatidylcholine 2-acylhydrolase /FL=gb:M72393.1 gb:M68874.1	M68874	2.27	Up	0.043	5.990	0.135	7.174	0.216	210145_at	1
CXorf6	Homo sapiens chromosome X open reading frame 6 (CXORF6), mRNA. /PROD=chromosome X open reading frame 6 /FL=gb:U46023.1 gb:NM_005491.1	NM_005491	2.27	Up	0.017	7.407	0.052	8.590	0.148	205088_at	X
PHACTR2	Homo sapiens KIAA0680 gene product (KIAA0680), mRNA. /PROD=KIAA0680 gene product /FL=gb:AB014580.1 gb:NM_014721.1	NM_014721	2.26	Up	0.027	6.057	0.112	7.235	0.164	204049_s_at	6
HIST1H3H	Homo sapiens H3 histone family, member K (H3FK), mRNA. /PROD=H3 histone family, member K /FL=gb:NM_003536.1	NM_003536	2.26	Up	0.034	5.321	0.185	6.496	0.120	206110_at	6
ACVR1	Homo sapiens activin A receptor, type I (ACVR1), mRNA. /PROD=activin A type I receptor precursor /FL=gb:L02911.1 gb:NM_001105.2	NM_001105	2.25	Up	0.013	7.853	0.120	9.023	0.059	203935_at	2
ST3GAL6	Homo sapiens mRNA for alpha2,3-sialyltransferase ST3Gal VI, complete cds. /PROD=alpha2,3-sialyltransferase ST3Gal VI /FL=gb:AB022918.1	AB022918	2.25	Up	0.006	5.679	0.088	6.848	0.002	210942_s_at	3
SELM	ESTs	BF973568	2.25	Up	0.001	4.705	0.032	5.875	0.000	226051_at	22
-	Homo sapiens cDNA FLJ13733 fis, clone PLACE3000147, highly similar to Homo sapiens metalloproteinase with thrombospondin type 1 motifs ADAMTS1 (ADAMTS1) mRNA.	AK023795	2.25	Up	0.005	3.983	0.080	5.155	0.025	222162_s_at	-
GATM	Homo sapiens glycine amidinotransferase (L-arginine:glycine amidinotransferase) (GATM), mRNA. /PROD=glycine amidinotransferase (L-arginine:glycineamidinotransferase) /FL=gb:NM_001482.1 gb:BC004141.1	NM_001482	2.24	Up	0.038	7.879	0.063	9.043	0.225	203178_at	15
NCAM2	Homo sapiens neural cell adhesion molecule 2 (NCAM2), mRNA. /PROD=neural cell adhesion molecule 2 /FL=gb:NM_004540.1 gb:U75330.1	NM_004540	2.24	Up	0.038	5.985	0.042	7.150	0.231	205669_at	21
-	ESTs	AI826125	2.23	Up	0.042	4.830	0.135	5.988	0.204	229866_at	-
-	ESTs	AI828648	2.23	Up	0.041	3.316	0.188	4.470	0.153	228504_at	-
NPAL3	hypothetical protein dJ462O23.2	T84558	2.21	Up	0.018	6.248	0.060	7.394	0.144	225875_s_at	1
DBC1	Homo sapiens deleted in bladder cancer chromosome region candidate 1 (DBCCR1), mRNA. /PROD=deleted in bladder cancer chromosome regioncandidate 1 /FL=gb:NM_014618.1 gb:AF027734.1	NM_014618	2.21	Up	0.020	6.570	0.032	7.715	0.163	205818_at	9
FLJ21963	ESTs	AI123815	2.21	Up	0.027	7.346	0.032	8.488	0.190	229222_at	12
PRR5	Cluster Incl. AA533284:nj66e12.s1 Homo sapiens cDNA /clone=IMAGE-997486 /gb=AA533284 /gi=2277380 /ug=Hs.79601 /len=613	AA533284	2.21	Up	0.019	6.147	0.096	7.293	0.131	47069_at	22
-	ESTs	AA608813	2.21	Up	0.011	6.771	0.088	7.915	0.079	240312_at	X
EPHA5	ESTs	BE218107	2.2	Up	0.004	3.713	0.076	4.849	0.003	237939_at	4

CNTNAP2	Homo sapiens cell recognition molecule Caspr2 (KIAA0868), mRNA. /PROD=cell recognition molecule Caspr2 /FL=gb:AF193613.1 gb:NM_014141.1	NM_014141	2.2	Up	0.018	5.428	0.055	6.568	0.143	219302_s_at	7
ZBTB16	Homo sapiens zinc finger protein 145 (Kruppel-like, expressed in promyelocytic leukemia) (ZNF145), mRNA. /PROD=zinc finger protein 145 (Kruppel-like, expressedin promyelocytic leukemia) /FL=gb:NM_006006.1	NM_006006	2.2	Up	0.049	4.380	0.164	5.516	0.205	205883_at	11
EDNRB	Homo sapiens endothelin receptor type B (EDNRB), transcript variant 1, mRNA. /PROD=endothelin receptor type B, isoform 1 /FL=gb:D90402.1 gb:NM_000115.1 gb:M74921.1	NM_000115	2.2	Up	0.004	10.475	0.026	11.613	0.071	204273_at	13
TNK2	Homo sapiens activated p21cdc42Hs kinase (ACK1), mRNA. /PROD=activated p21cdc42Hs kinase /FL=gb:NM_005781.2 gb:L13738.2	NM_005781	2.19	Up	0.043	7.612	0.227	8.739	0.083	203839_s_at	3
CXXC4	ESTs	R41728	2.19	Up	0.012	7.053	0.007	8.185	0.128	229774_at	4
CD226	Homo sapiens mRNA; cDNA DKFZp547G133 (from clone DKFZp547G133)	AL120332	2.19	Up	0.015	2.969	0.017	4.099	0.141	231980_at	18
BMP6	Homo sapiens bone morphogenetic protein 6 (BMP6), mRNA. /PROD=bone morphogenetic protein 6 precursor /FL=gb:M60315.1 gb:NM_001718.2	NM_001718	2.18	Up	0.010	4.677	0.113	5.799	0.005	206176_at	6
CNTNAP2	cell recognition molecule Caspr2 /FL=gb:AF193613.1 gb:NM_014141.1	AU144598	2.18	Up	0.035	7.098	0.196	8.223	0.089	219301_s_at	7
SLIT1	Homo sapiens mRNA for MEGF4, partial cds. /PROD=MEGF4	AB011537	2.18	Up	0.017	5.950	0.027	7.071	0.147	213601_at	10
-	ESTs	AI690169	2.17	Up	0.044	7.754	0.239	8.869	0.040	229544_at	3
PDPN	lung type-I cell membrane-associated glycoprotein	AW590196	2.15	Up	0.016	6.896	0.138	7.999	0.038	226658_at	1
-	ESTs	BE220053	2.15	Up	0.022	3.387	0.102	4.494	0.134	231626_at	-
LRFN5	ESTs	AI375083	2.13	Up	0.039	5.955	0.094	7.048	0.202	230644_at	14
SPSB1	Homo sapiens clone 24921 mRNA sequence.	AF131840	2.12	Up	0.039	4.380	0.174	5.465	0.137	226075_at	1
CBLN4	ESTs	AA868507	2.12	Up	0.041	4.627	0.224	5.712	0.035	242524_at	20
ATP13A4	Homo sapiens cDNA FLJ37958 fis, clone CTONG2009534, weakly similar to PROBABLE CATION-TRANSPORTING ATPASE W08D2.5 IN CHROMOSOME IV (EC 3.6.1.-).	AK095277	2.11	Up	0.016	4.514	0.098	5.589	0.097	1559571_a_at	3
RTN1	Homo sapiens, Similar to reticulon 1, clone MGC:8436, mRNA, complete cds. /PROD=Similar to reticulon 1 /FL=gb:L10335.1 gb:BC000314.1 gb:BC003003.1	BC000314	2.11	Up	0.001	10.939	0.004	12.018	0.038	210222_s_at	14
NCLN	ESTs	BE503640	2.11	Up	0.026	4.601	0.170	5.678	0.050	230497_at	19
NPAL3	hypothetical protein dJ462O23.2	T84558	2.1	Up	0.035	6.477	0.037	7.549	0.201	225876_at	1
-	ESTs	AI270986	2.1	Up	0.019	7.690	0.136	8.759	0.064	241600_at	7
LOC147343	ESTs	BF968243	2.1	Up	0.047	7.386	0.154	8.454	0.184	236110_at	18
C21orf66	Homo sapiens hypothetical protein (LOC51325), mRNA. /PROD=hypothetical protein /FL=gb:NM_016631.1 gb:AF208862.1	NM_016631	2.1	Up	0.005	8.912	0.070	9.985	0.039	218515_at	21
LOC54103	Homo sapiens cDNA: FLJ23094 fis, clone LNG07379, highly similar to HST000007 Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 293605.	AK026747	2.09	Up	0.019	3.629	0.085	4.691	0.120	222150_s_at	7
ENPP2	Human mRNA for phosphodiesterase I alpha, complete cds. /PROD=phosphodiesterase I alpha /FL=gb:D45421.1 gb:NM_006209.1	D45421	2.09	Up	0.006	5.696	0.047	6.762	0.069	210839_s_at	8
C20orf133	ESTs	BF032500	2.09	Up	0.014	4.345	0.098	5.410	0.084	235278_at	20

-	Homo sapiens protocadherin 17 (PCDH17), mRNA. /PROD=protocadherin 17 /FL=gb:AF029343.1 gb:NM_014459.1	NM_014459	2.09	Up	0.010	7.833	0.103	8.899	0.034	205656_at	-
DUSP10	dual specificity phosphatase 10 /FL=gb:AB026436.1 gb:NM_007207.2 gb:AF179212.1	N36770	2.08	Up	0.006	6.867	0.048	7.922	0.068	221563_at	1
TMEM163	Homo sapiens hypothetical protein DKFZp566N034 (DKFZP566N034), mRNA. /FL=gb:NM_030923.1 gb:BC026170.1	NM_030923	2.08	Up	0.038	7.318	0.213	8.376	0.006	1552626_a_at	2
ST8SIA4	ESTs	AA552969	2.07	Up	0.011	3.871	0.108	4.922	0.014	230261_at	5
GADD45A	Homo sapiens growth arrest and DNA-damage-inducible, alpha (GADD45A), mRNA. /PROD=growth arrest and DNA-damage-inducible, alpha /FL=gb:M60974.1 gb:NM_001924.2	NM_001924	2.06	Up	0.006	9.001	0.054	10.044	0.057	203725_at	1
GLCE	KIAA0836 protein	W87398	2.06	Up	0.033	5.733	0.179	6.775	0.073	213552_at	15
TMEFF2	Homo sapiens TMEFF2 mRNA, complete cds. /FL=gb:AB017269.1 gb:NM_016192.2 gb:AF179274.2 gb:AF242222.1	AB017269	2.05	Up	0.003	3.551	0.009	4.585	0.060	223557_s_at	2
FLJ21963	Homo sapiens hypothetical protein FLJ21963 (FLJ21963), mRNA. /PROD=hypothetical protein FLJ21963 /FL=gb:NM_024560.1	NM_024560	2.05	Up	0.031	7.209	0.150	8.247	0.112	219616_at	12
-	Homo sapiens mRNA; cDNA DKFZp686M2144 (from clone DKFZp686M2144).	AL833564	2.05	Up	0.015	4.260	0.042	5.298	0.122	1563638_at	16
-	Homo sapiens Delta-like-1 protein (DLL1) mRNA, complete cds. /PROD=Delta-like-1 protein /FL=gb:NM_005618.2 gb:AF196571.1	AF196571	2.05	Up	0.014	8.943	0.013	9.982	0.123	224215_s_at	-
-	Human BAC clone GS1-99H8	AC004010	2.05	Up	0.048	6.037	0.220	7.072	0.081	222108_at	-
INHBB	Homo sapiens inhibin, beta B (activin AB beta polypeptide) (INHBB), mRNA. /PROD=inhibin beta B subunit precursor /FL=gb:NM_002193.1	NM_002193	2.04	Up	0.017	7.314	0.086	8.339	0.104	205258_at	2
GALNT10	Homo sapiens hypothetical protein DKFZp586H0623 (DKFZp586H0623), mRNA. /PROD=hypothetical protein DKFZp586H0623 /FL=gb:NM_017540.1	NM_017540	2.04	Up	0.032	4.565	0.026	5.595	0.187	207357_s_at	5
PPP1R1A	Homo sapiens protein phosphatase 1, regulatory (inhibitor) subunit 1A (PPP1R1A), mRNA. /PROD=protein phosphatase 1, regulatory (inhibitor)subunit 1A /FL=gb:NM_006741.1 gb:U48707.1	NM_006741	2.04	Up	0.023	4.740	0.152	5.765	0.039	205478_at	12
-	ESTs	N25986	2.04	Up	0.035	7.844	0.196	8.875	0.019	226272_at	-
-	Human ABR gene, complete cds and flanking regions	L19704	2.04	Up	0.041	6.959	0.102	7.989	0.188	214671_s_at	-
SDC3	Homo sapiens KIAA0468 gene product (KIAA0468), mRNA. /PROD=KIAA0468 gene product /FL=gb:AB007937.1 gb:NM_014654.1	NM_014654	2.03	Up	0.046	10.844	0.037	11.866	0.224	202898_at	1
TMEM16E	ESTs	AA843962	2.03	Up	0.049	3.867	0.123	4.890	0.199	229313_at	11
PHLDA1	Homo sapiens pleckstrin homology-like domain, family A, member 1 (PHLDA1), mRNA. /PROD=pleckstrin homology-like domain, family A,member 1 /FL=gb:NM_007350.1	NM_007350	2.03	Up	0.008	7.456	0.077	8.479	0.053	217999_s_at	12
PAX3	ESTs	AA194168	2.02	Up	0.035	3.029	0.178	4.045	0.083	231666_at	2
PCDH17	ESTs	N69091	2.02	Up	0.019	7.934	0.104	8.948	0.096	228863_at	13
ACVR2A	ESTs	AI149508	2.01	Up	0.037	7.042	0.066	8.047	0.186	228416_at	2
CROT	ESTs	AW517412	2.01	Up	0.018	4.689	0.050	5.697	0.128	243283_at	7

PPARGC1A	Homo sapiens peroxisome proliferative activated receptor, gamma, coactivator 1 (PPARGC1), mRNA. /PROD=peroxisome proliferative activated receptor,gamma, coactivator 1 /FL=gb:NM_013261.1 gb:AF186379.1 gb:AF159714.1 gb:AF106698.1	NM_013261	2	Up	0.027	6.058	0.064	7.057	0.154	219195_at	4
RPS23	divalent cation tolerant protein CUTA	AW043594	2	Up	0.041	8.913	0.150	9.911	0.145	227722_at	5
LOC645431	ESTs	AI654093	2	Up	0.032	4.212	0.183	5.214	0.022	236835_at	14
C18orf17	Homo sapiens squamous cell carcinoma-related protein-1 mRNA, complete cds. /PROD=squamous cell carcinoma-related protein-1	AF363068	2	Up	0.015	5.240	0.008	6.239	0.124	1570552_at	18
C20orf175	Human DNA sequence from clone RP4-530I15 on chromosome 20. Contains the 3 end of the PTPN1 gene for protein tyrosine phosphatase, non-receptor type 1 (EC 3.1.3.48), the gene for a novel protein similar to placental protein DIFF40, an RPL36 (60S Ribos	AI056877	2	Up	0.021	3.579	0.138	4.575	0.047	227654_at	20
-	ESTs	AA946876	2	Up	0.047	6.046	0.092	7.049	0.206	244661_at	-
GNG3	guanine nucleotide binding protein (G protein), gamma 3	AL538966	1.99	Up	0.047	6.770	0.222	7.760	0.008	222005_s_at	11
IL10RB	Homo sapiens, Similar to interleukin 10 receptor, beta, clone MGC:2210, mRNA, complete cds. /PROD=Similar to interleukin 10 receptor, beta /FL=gb:NM_000628.1 gb:BC001903.1	BC001903	1.99	Up	0.041	7.223	0.080	8.213	0.191	209575_at	21
C1QTNF3	Homo sapiens complement-c1q tumor necrosis factor-related protein; likely ortholog of mouse CORS26 (collagenous repeat-containing sequence of 26-kDa protein) (CTRP3), mRNA. /PROD=complement-c1q tumor necrosis factor-relatedprotein; likely ortholog of	NM_030945	1.98	Up	0.026	5.471	0.149	6.458	0.065	220988_s_at	5
JPH4	ESTs, Weakly similar to ORF YKL201c (S.cerevisiae)	BF513474	1.98	Up	0.044	5.022	0.156	6.004	0.145	226918_at	14
VSNL1	Homo sapiens visinin-like 1 (VSNL1), mRNA. /PROD=visinin-like 1 /FL=gb:AF039555.1 gb:U14747.1 gb:AB001104.1 gb:NM_003385.1	NM_003385	1.97	Up	0.007	3.413	0.082	4.391	0.001	203798_s_at	2
C6orf192	SRY (sex determining region Y)-box 22	AV729072	1.97	Up	0.043	8.522	0.107	9.498	0.180	226301_at	6
-	ESTs	AI611973	1.97	Up	0.006	6.498	0.025	7.477	0.075	238603_at	15
SH3BP5	SH3-domain binding protein 5 (BTK-associated) /FL=gb:NM_004844.1 gb:AB005047.1	AL562152	1.96	Up	0.048	6.536	0.030	7.505	0.217	201810_s_at	3
-	ESTs, Weakly similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AV735100	1.95	Up	0.039	4.370	0.141	5.335	0.138	239585_at	-
HERC6	Homo sapiens hypothetical protein FLJ20637 (FLJ20637), mRNA. /PROD=hypothetical protein FLJ20637 /FL=gb:NM_017912.1	NM_017912	1.94	Up	0.040	3.996	0.072	4.954	0.183	219352_at	4
IGFBP3	Human growth hormone-dependent insulin-like growth factor-binding protein mRNA, complete cds. /FL=gb:M31159.1 gb:BC000013.1	M31159	1.94	Up	0.048	4.450	0.154	5.406	0.152	210095_s_at	7
MFSD4	ESTs	AL542291	1.93	Up	0.015	4.654	0.112	5.606	0.035	242372_s_at	1
AIM2	Homo sapiens absent in melanoma 2 (AIM2), mRNA. /PROD=absent in melanoma 2 /FL=gb:AF024714.1 gb:NM_004833.1	NM_004833	1.93	Up	0.023	4.184	0.099	5.131	0.106	206513_at	1
TNS1	tensin	AL046979	1.93	Up	0.018	6.815	0.019	7.764	0.127	221747_at	2

PTGS1	Homo sapiens prostaglandin-endoperoxide synthase 1 (prostaglandin GH synthase and cyclooxygenase) (PTGS1), mRNA. /PROD=prostaglandin-endoperoxide synthase 1(prostaglandin GH synthase and cyclooxygenase) /FL=gb:NM_000962.1 gb:M59979.1	NM_000962	1.93	Up	0.025	4.804	0.148	5.749	0.030	205127_at	9
APBA2	Homo sapiens mRNA for XllL, complete cds. /PROD=XllL /FL=gb:NM_005503.1 gb:AB014719.1 gb:AF047348.1	AB014719	1.93	Up	0.029	8.108	0.029	9.058	0.164	209871_s_at	15
PCSK1	Homo sapiens proprotein convertase subtilisinkexin type 1 (PCSK1), mRNA. /PROD=proprotein convertase subtilisinkexin type 1 /FL=gb:NM_000439.2 gb:M90753.1	NM_000439	1.92	Up	0.014	2.844	0.012	3.783	0.114	205825_at	5
-	Drosophila Kelch like protein /FL=gb:NM_019117.1	BF215673	1.91	Up	0.026	7.451	0.143	8.387	0.053	214591_at	-
PNPLA4	Human GS2 mRNA, complete cds. /FL=gb:U03886.1	U03886	1.91	Up	0.024	3.632	0.059	4.568	0.135	209740_s_at	X
METTL6	Homo sapiens cDNA: FLJ23532 fis, clone LNG06911.	AK027185	1.9	Up	0.029	4.249	0.099	5.172	0.126	232102_at	3
PALLD	palladin /FL=gb:AF151909.1 gb:AF077041.1 gb:NM_016081.1	AU157932	1.9	Up	0.018	9.769	0.124	10.695	0.017	200907_s_at	4
KIAA0040	KIAA0040 gene product /FL=gb:D25539.1 gb:NM_014656.1	T79953	1.89	Up	0.002	4.753	0.023	5.673	0.030	203143_s_at	1
-	ESTs	AI041183	1.89	Up	0.005	5.785	0.035	6.707	0.052	237270_at	3
SMOC1	Homo sapiens mRNA for secreted modular calcium-binding protein (smoc1 gene). /PROD=secreted modular calcium-binding protein /FL=gb:NM_022137.1	AJ249900	1.89	Up	0.018	11.316	0.081	12.233	0.095	222784_at	14
PCGF2	Homo sapiens zinc finger protein 144 (Mel-18) (ZNF144), mRNA. /PROD=zinc finger protein 144 (Mel-18) /FL=gb:BC004858.1 gb:D13969.1 gb:NM_007144.1	NM_007144	1.89	Up	0.047	6.888	0.202	7.803	0.035	203793_x_at	17
MCTP1	ESTs	BG250585	1.88	Up	0.037	5.940	0.173	6.849	0.047	235740_at	5
LOC650392	Homo sapiens, clone IMAGE:5264670, mRNA.	BC036550	1.88	Up	0.019	8.972	0.111	9.886	0.066	1569872_a_at	16
JAM2	Homo sapiens vascular endothelial junction-associated molecule (VE-JAM), mRNA. /PROD=vascular endothelial junction-associatedmolecule /FL=gb:AY016009.1 gb:NM_021219.1 gb:AF255910.1	NM_021219	1.88	Up	0.009	9.782	0.024	10.693	0.085	219213_at	21
C21orf66	Homo sapiens GC-rich sequence DNA-binding factor candidate (GCFC), mRNA. /PROD=GC-rich sequence DNA-binding factor candidate /FL=gb:AF153208.1 gb:NM_013329.1	NM_013329	1.88	Up	0.038	6.675	0.179	7.585	0.036	221158_at	21
SOCS2	Homo sapiens mRNA for STAT induced STAT inhibitor-2, complete cds. /PROD=STAT induced STAT inhibitor-2 /FL=gb:AF037989.1 gb:NM_003877.1 gb:AB006966.1 gb:AF020590.1 gb:AB004903.1	AB004903	1.87	Up	0.046	6.591	0.201	7.494	0.002	203372_s_at	12
-	glutathione peroxidase 3 (plasma)	AW149846	1.87	Up	0.019	6.001	0.111	6.904	0.061	214091_s_at	-
SOX13	Cluster Incl. AF083105:Homo sapiens HMG box factor SOX-13 mRNA, complete cds /cds=(111,2783) /gb=AF083105 /gi=3982828 /ug=Hs.201671 /len=3583	AF083105	1.86	Up	0.022	5.396	0.084	6.291	0.104	38918_at	1

SATB1	Homo sapiens special AT-rich sequence binding protein 1 (binds to nuclear matrixscaffold-associating DNAs) (SATB1), mRNA. /PROD=special AT-rich sequence binding protein 1(binds to nuclear matrixscaffold-associating DNAs) /FL=gb:M97287.1 gb:NM_002971.	NM_002971	1.86	Up	0.022	9.154	0.098	10.053	0.096	203408_s_at	3
SLC7A2	Homo sapiens mRNA; cDNA DKFZp667D095 (from clone DKFZp667D095)	AA876372	1.86	Up	0.030	5.717	0.096	6.612	0.126	225516_at	8
IFI44	interferon-induced, hepatitis C-associated microtubular aggregate protein (44kD)	BE049439	1.85	Up	0.036	4.058	0.120	4.944	0.126	214059_at	1
TP53AP1	Homo sapiens, TP53 target gene 1, clone MGC:3578, mRNA, complete cds. /PROD=TP53 target gene 1 /FL=gb:AB007455.1 gb:BC002709.1 gb:NM_007233.1	BC002709	1.85	Up	0.034	7.403	0.061	8.292	0.157	209917_s_at	7
-	Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 51148.	AL360257	1.85	Up	0.024	5.838	0.092	6.728	0.105	233482_at	15
TTC3	tetratricopeptide repeat domain 3 /FL=gb:D84294.1	AU131711	1.85	Up	0.017	9.061	0.096	9.951	0.066	208664_s_at	21
DAB1	Homo sapiens disabled (Drosophila) homolog 1 (DAB1), mRNA. /PROD=disabled (Drosophila) homolog 1 /FL=gb:AF263547.1 gb:NM_021080.1	NM_021080	1.84	Up	0.042	6.080	0.186	6.959	0.021	220611_at	1
ANKH	ankylosis, progressive (mouse) homolog /FL=gb:AF274753.1	AA854943	1.84	Up	0.004	5.937	0.045	6.820	0.037	223092_at	5
COL20A1	Homo sapiens mRNA; cDNA DKFZp547J124 (from clone DKFZp547J124)	BF344604	1.84	Up	0.043	5.179	0.037	6.062	0.184	232733_s_at	20
GNG12	Homo sapiens mRNA; cDNA DKFZp586B0918 (from clone DKFZp586B0918)	BG111761	1.83	Up	0.035	10.487	0.140	11.358	0.090	212294_at	1
C2orf27	ESTs, Moderately similar to A-kinase anchor protein DAKAP550 (D.melanogaster)	AW665278	1.83	Up	0.029	3.715	0.076	4.589	0.133	230336_at	2
CCDC8	Homo sapiens mRNA; cDNA DKFZp564K0322 (from clone DKFZp564K0322); complete cds /FL=gb:AL136609.1	AI970823	1.83	Up	0.012	6.386	0.068	7.256	0.065	223495_at	19
KIAA1904	Homo sapiens, clone IMAGE:5456037, mRNA.	BC041596	1.83	Up	0.025	4.974	0.092	5.844	0.107	1560713_a_at	22
-	Homo sapiens BAC clone RP11-505D17 from 7p22-p21	AC006042	1.83	Up	0.038	7.305	0.118	8.177	0.130	225700_at	-
MAGI2	Homo sapiens mRNA for KIAA0705 protein, complete cds. /PROD=KIAA0705 protein /FL=gb:AB014605.1	AB014605	1.82	Up	0.027	8.612	0.129	9.477	0.064	209737_at	7
ZHX2	Homo sapiens KIAA0854 protein (KIAA0854), mRNA. /PROD=KIAA0854 protein /FL=gb:NM_014943.1 gb:AB020661.1	NM_014943	1.82	Up	0.050	8.394	0.015	9.256	0.199	203556_at	8
EGR2	Homo sapiens early growth response 2 (Krox-20 (Drosophila) homolog) (EGR2), mRNA. /PROD=early growth response 2 protein /FL=gb:NM_000399.2 gb:AF139463.1 gb:J04076.1	NM_000399	1.82	Up	0.032	7.530	0.158	8.392	0.016	205249_at	10
KFZp313A24	ESTs	AI742358	1.82	Up	0.042	3.433	0.172	4.295	0.063	230005_at	11
AMMECR1	ESTs	W84774	1.82	Up	0.014	3.203	0.082	4.068	0.062	236760_at	X
-	ESTs	BF509345	1.81	Up	0.030	5.763	0.153	6.618	0.002	217514_at	-
ARTS-1	type 1 tumor necrosis factor receptor shedding aminopeptidase regulator	BE551138	1.8	Up	0.030	3.506	0.038	4.357	0.145	214012_at	5
EGR1	early growth response 1 /FL=gb:M62829.1 gb:NM_001964.1	AV733950	1.8	Up	0.008	6.867	0.075	7.711	0.017	201693_s_at	5
BMP2	bone morphogenetic protein 2 /FL=gb:NM_001200.1	AA583044	1.8	Up	0.014	3.448	0.024	4.297	0.100	205289_at	20
ATP13A4	hypothetical protein DKFZp761I1011	BG059633	1.79	Up	0.010	6.295	0.025	7.134	0.080	1557136_at	3
PALLD	Homo sapiens cDNA: FLJ22190 fis, clone HRC01053. /FL=gb:AF151909.1 gb:AF077041.1 gb:NM_016081.1	AK025843	1.79	Up	0.011	7.745	0.074	8.587	0.049	200906_s_at	4

SLC22A18	Homo sapiens solute carrier family 22 (organic cation transporter), member 1-like (SLC22A1L), mRNA. /PROD=organic cation transporter-like 2 /FL=gb:AB012083.1 gb:AF037064.1 gb:AF030302.1 gb:NM_002555.1 gb:AF059663.1 gb:AF028738.1 gb:AF070479.1	NM_002555	1.79	Up	0.039	6.220	0.027	7.063	0.169	204981_at	11
PALLD	Homo sapiens palladin (KIAA0992), mRNA. /PROD=palladin /FL=gb:AF151909.1 gb:AF077041.1 gb:NM_016081.1	NM_016081	1.78	Up	0.015	10.067	0.068	10.900	0.076	200897_s_at	4
ELK3	Homo sapiens cDNA: FLJ22425 fis, clone HRC08686	AW575374	1.78	Up	0.039	7.307	0.100	8.142	0.137	221773_at	12
DUSP10	Homo sapiens cDNA FLJ12451 fis, clone NT2RM1000377, highly similar to Homo sapiens dual specificity phosphatase MKP5 (MKP5) mRNA.	AK022513	1.77	Up	0.002	6.531	0.036	7.357	0.018	215501_s_at	1
ART3	Human putative mono-ADP-ribosyltransferase (htMART) mRNA, complete cds. /PROD=mono-ADP-ribosyltransferase /FL=gb:U47054.1 gb:NM_001179.1	U47054	1.77	Up	0.028	4.820	0.095	5.644	0.105	210147_at	4
HIST1H3E	Homo sapiens H3 histone family, member D (H3FD), mRNA. /PROD=H3 histone family, member D /FL=gb:NM_003532.1	NM_003532	1.77	Up	0.034	4.774	0.052	5.594	0.146	214616_at	6
MPP6	Homo sapiens MAGUK protein p55T; Protein Associated with Lins 2 (LOC51678), mRNA. /PROD=MAGUK protein p55T; Protein Associated with Lins2 /FL=gb:NM_016447.1 gb:AF162130.2	NM_016447	1.77	Up	0.005	5.752	0.037	6.575	0.045	205429_s_at	7
HEBP1	Homo sapiens heme-binding protein (HEBP), mRNA. /PROD=heme-binding protein /FL=gb:NM_015987.1 gb:AF117615.1 gb:AF167473.1	NM_015987	1.77	Up	0.013	7.238	0.096	8.059	0.010	218450_at	12
C21orf57	chromosome 21 open reading frame 57	BF026326	1.77	Up	0.046	8.046	0.155	8.874	0.098	227421_at	21
-	SRY (sex determining region Y)-box 8	BF527050	1.77	Up	0.022	10.221	0.112	11.046	0.058	226913_s_at	-
-	ESTs	AI768826	1.77	Up	0.047	6.429	0.048	7.250	0.177	229202_at	-
UGDH	Homo sapiens UDP-glucose dehydrogenase (UGDH), mRNA. /PROD=UDP-glucose dehydrogenase /FL=gb:NM_003359.1 gb:AF061016.1	NM_003359	1.76	Up	0.003	8.263	0.046	9.076	0.008	203343_at	4
PLAGL1	pleiomorphic adenoma gene-like 1 /FL=gb:U72621.3	BG547855	1.76	Up	0.016	2.766	0.036	3.583	0.100	209318_x_at	6
LOC89944	ESTs, Weakly similar to B32688 beta-galactosidase-related protein (H.sapiens)	R48779	1.76	Up	0.018	7.276	0.014	8.091	0.110	213713_s_at	11
PHLDA1	Homo sapiens cDNA: FLJ22528 fis, clone HRC12825.	AK026181	1.76	Up	0.029	9.255	0.115	10.073	0.082	225842_at	12
C21orf86	Homo sapiens mRNA; cDNA DKFZp547J125 (from clone DKFZp547J125)	AV705934	1.76	Up	0.034	7.816	0.137	8.631	0.073	226995_at	21
PDPN	Homo sapiens lung type-I cell membrane-associated glycoprotein (T1A-2), transcript variant 2, mRNA. /PROD=lung type-I cell membrane-associatedglycoprotein, isoform 2 precursor /FL=gb:NM_006474.1 gb:AF030428.1	NM_006474	1.75	Up	0.041	6.974	0.153	7.782	0.074	204879_at	1
GPX3	Homo sapiens glutathione peroxidase 3 (plasma) (GPX3), mRNA. /PROD=plasma glutathione peroxidase 3 precursor /FL=gb:NM_002084.2 gb:D00632.1 gb:AF217787.1	NM_002084	1.75	Up	0.000	6.720	0.007	7.530	0.004	201348_at	5
GPR123	ESTs	AI884909	1.75	Up	0.022	6.846	0.120	7.655	0.022	239221_at	10
TSPAN18	p53-induced protein	AI161133	1.75	Up	0.034	4.825	0.025	5.635	0.152	228819_at	11

RTN1	Homo sapiens reticulon 1 (RTN1), mRNA. /PROD=reticulon 1 /FL=gb:L10333.1 gb:L10334.1 gb:NM_021136.1	NM_021136	1.75	Up	0.035	11.182	0.063	11.987	0.141	203485_at	14
FUT8	Homo sapiens fucosyltransferase 8 (alpha (1,6) fucosyltransferase) (FUT8), mRNA. /PROD=fucosyltransferase 8 (alpha (1,6)fucosyltransferase) /FL=gb:D89289.1 gb:NM_004480.1	NM_004480	1.75	Up	0.012	8.653	0.059	9.457	0.067	203988_s_at	14
LOC650392	ESTs, Highly similar to T00391 hypothetical protein KIAA0612 (H.sapiens)	BE464483	1.75	Up	0.048	7.694	0.066	8.502	0.172	227984_at	16
CHL1	Homo sapiens cell adhesion molecule with homology to L1CAM (close homologue of L1) (CHL1), mRNA. /PROD=cell adhesion molecule with homology to L1CAM(close homologue of L1) /FL=gb:AF002246.1 gb:NM_006614.1	NM_006614	1.74	Up	0.032	9.235	0.034	10.038	0.143	204591_at	3
EIF4E3	ficolin (collagenfibrinogen domain-containing) 3 (Hakata antigen)	BE465037	1.74	Up	0.042	6.536	0.009	7.333	0.168	225940_at	3
-	ESTs	BF724270	1.74	Up	0.007	5.422	0.002	6.224	0.069	238520_at	6
GFOD1	Homo sapiens hypothetical protein (FLJ20330), mRNA. /PROD=hypothetical protein /FL=gb:NM_018988.1	NM_018988	1.74	Up	0.007	6.015	0.026	6.815	0.062	219821_s_at	6
CALB1	calbindin 1, (28kD) /FL=gb:NM_004929.2	AW014927	1.74	Up	0.020	3.846	0.014	4.648	0.115	205625_s_at	8
BSCL2	Homo sapiens, Similar to G protein gamma 3 linked gene, clone MGC:4694, mRNA, complete cds. /PROD=Similar to G protein gamma 3 linked gene /FL=gb:BC004911.1	BC004911	1.74	Up	0.017	9.524	0.083	10.325	0.064	208906_at	11
TMEM132C	Homo sapiens mRNA; cDNA DKFZp434G0827 (from clone DKFZp434G0827).	AL122107	1.74	Up	0.044	5.440	0.082	6.240	0.152	232313_at	12
-	Homo sapiens mRNA; cDNA DKFZp547J125 (from clone DKFZp547J125)	AW131553	1.74	Up	0.003	6.313	0.015	7.109	0.037	228908_s_at	-
PCNXL2	Homo sapiens, clone MGC:15062 IMAGE:2959567, mRNA, complete cds. /PROD=Unknown (protein for MGC:15062) /FL=gb:BC008300.1	BC008300	1.73	Up	0.033	5.442	0.142	6.237	0.041	1554256_a_at	1
GNG12	G-protein gamma-12 subunit /FL=gb:NM_018841.1 gb:AF119663.1	N32508	1.73	Up	0.048	8.184	0.164	8.978	0.075	222834_s_at	1
BCL11A	Homo sapiens B-cell CLLlymphoma 11A (zinc finger protein) (BCL11A), mRNA. /PROD=B-cell CLLlymphoma 11A (zinc finger protein) /FL=gb:NM_022893.1 gb:NM_018014.1	NM_022893	1.73	Up	0.029	4.921	0.136	5.710	0.022	219497_s_at	2
ACPL2	Homo sapiens mRNA; cDNA DKFZp434B2119 (from clone DKFZp434B2119); partial cds	AW069729	1.73	Up	0.031	10.198	0.119	10.990	0.077	226925_at	3
GALNT13	ESTs	R38990	1.72	Up	0.019	3.218	0.036	3.998	0.104	236536_at	2
LXN	Homo sapiens latexin protein (LXN), mRNA. /PROD=latexin protein /FL=gb:NM_020169.1 gb:AF282626.1 gb:BC005346.1	NM_020169	1.72	Up	0.016	2.757	0.032	3.540	0.096	218729_at	3
-	ESTs	BF940127	1.72	Up	0.048	4.071	0.165	4.851	0.063	243903_at	-
BTG1	Homo sapiens B-cell translocation gene 1, anti-proliferative (BTG1), mRNA. /PROD=B-cell translocation protein 1 /FL=gb:NM_001731.1	NM_001731	1.71	Up	0.008	9.586	0.053	10.362	0.046	200921_s_at	12
MEG3	Homo sapiens PRO2160 mRNA, complete cds. /PROD=PRO2160 /FL=gb:AF119863.1	AF119863	1.71	Up	0.025	6.044	0.123	6.815	0.012	210794_s_at	14
PDE9A	Homo sapiens phosphodiesterase 9A (PDE9A), mRNA. /PROD=phosphodiesterase 9A /FL=gb:AF048837.1 gb:AF067223.1 gb:NM_002606.1	NM_002606	1.71	Up	0.015	8.361	0.079	9.134	0.056	205593_s_at	21
SPOCD1	ESTs	BF689253	1.7	Up	0.047	5.203	0.020	5.966	0.170	235417_at	1

ARHGEF7	Homo sapiens mRNA; cDNA DKFZp761O2123 (from clone DKFZp761O2123).	AL831814	1.7	Up	0.011	2.763	0.069	3.529	0.040	1562270_at	13
GPC1	Homo sapiens glypican 1 (GPC1), mRNA. /PROD=glypican 1 precursor /FL=gb:NM_002081.1	NM_002081	1.69	Up	0.049	9.117	0.138	9.876	0.107	202756_s_at	2
CDC42EP3	Cdc42 effector protein 3 /FL=gb:AF164118.1 gb:NM_006449.1 gb:AF094521.1 gb:AF104857.1 gb:AL136842.1	AI754416	1.69	Up	0.040	6.618	0.085	7.372	0.130	209286_at	2
NMRAL1	Homo sapiens, HSCARG protein, clone MGC:11351, mRNA, complete cds. /PROD=HSCARG protein /FL=gb:NM_020677.1 gb:BC002927.1	BC002927	1.69	Up	0.021	7.871	0.108	8.631	0.027	223206_s_at	16
SDC4	Homo sapiens syndecan 4 (amphiglycan, ryudocan) (SDC4), mRNA. /PROD=syndecan 4 (amphiglycan, ryudocan) /FL=gb:NM_002999.1	NM_002999	1.69	Up	0.016	5.695	0.095	6.448	0.019	202071_at	20
ATP5J	ESTs, Weakly similar to ALU7_HUMAN ALU SUBFAMILY SQ SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	BF195118	1.69	Up	0.010	10.005	0.045	10.758	0.061	229127_at	21
-	Homo sapiens clone 23700 mRNA sequence	AI097640	1.68	Up	0.002	8.367	0.032	9.114	0.012	213484_at	2
ST3GAL6	alpha2,3-sialyltransferase	AI989567	1.68	Up	0.006	5.478	0.027	6.227	0.050	213355_at	3
MST150	Homo sapiens putative small membrane protein NID67 mRNA, complete cds. /PROD=putative small membrane protein NID67 /FL=gb:AF313413.1	AF313413	1.68	Up	0.028	8.559	0.058	9.312	0.114	223276_at	5
ADAMTS6	ESTs	N71063	1.68	Up	0.012	6.612	0.061	7.362	0.056	237411_at	5
MTUS1	Homo sapiens mRNA; cDNA DKFZp586D1519 (from clone DKFZp586D1519).	AL096842	1.68	Up	0.037	8.342	0.136	9.086	0.057	212096_s_at	8
BLM	Homo sapiens Bloom syndrome (BLM), mRNA. /PROD=Bloom syndrome protein /FL=gb:U39817.1 gb:NM_000057.1	NM_000057	1.68	Up	0.024	7.590	0.094	8.336	0.069	205733_at	15
ANTXR1	Homo sapiens tumor endothelial marker 8 (TEM8) mRNA, partial sequence.	AF279145	1.67	Up	0.041	9.405	0.029	10.144	0.152	224694_at	2
KIAA1706	KIAA1706 protein	BE501865	1.67	Up	0.030	6.691	0.120	7.428	0.053	225631_at	7
TRIM69	Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 1621663	AA969929	1.67	Up	0.031	4.821	0.072	5.559	0.112	232792_at	15
SYT3	Homo sapiens mRNA; cDNA DKFZp761O132 (from clone DKFZp761O132); complete cds. /PROD=hypothetical protein /FL=gb:AL136594.1	AL136594	1.67	Up	0.031	4.334	0.123	5.074	0.049	223901_at	19
TTC3	Homo sapiens mRNA for TPRD, complete cds. /PROD=TPRD /FL=gb:D83077.1	D83077	1.67	Up	0.005	11.238	0.011	11.979	0.049	210645_s_at	21
-	Human DNA sequence from clone RP4-646B12 on chromosome 1q42.11-42.3. Contains an FTH1 (ferritin, heavy polypeptide 1) (FTHL6) pseudogene, the gene for a novel Ras family protein, ESTs, STSs, GSSs and a putative CpG island /FL=gb:AF282258.1 gb:NM_0212	AL096776	1.67	Up	0.003	5.916	0.020	6.655	0.032	223168_at	-
PCNXL2	Homo sapiens KIAA0435 gene product (KIAA0435), mRNA. /PROD=KIAA0435 gene product /FL=gb:AB007895.1 gb:NM_014801.1	NM_014801	1.66	Up	0.043	5.744	0.095	6.479	0.125	205689_at	1
GNAI1	Homo sapiens mRNA; cDNA DKFZp564K1216 (from clone DKFZp564K1216); complete cds. /PROD=hypothetical protein /FL=gb:NM_002069.1 gb:AL049933.1 gb:AF055013.1	AL049933	1.66	Up	0.006	5.823	0.020	6.550	0.053	209576_at	7
FLJ45557	ESTs	AI377320	1.66	Up	0.038	2.669	0.142	3.402	0.037	244435_at	10
EGLN3	Homo sapiens hypothetical protein FLJ21620 (FLJ21620), mRNA. /PROD=hypothetical protein FLJ21620 /FL=gb:NM_022073.1	NM_022073	1.66	Up	0.037	4.381	0.067	5.112	0.128	219232_s_at	14

ENO3	Homo sapiens enolase 3, (beta, muscle) (ENO3), mRNA. /PROD=enolase 3, (beta, muscle) /FL=gb:NM_001976.1	NM_001976	1.66	Up	0.004	5.752	0.029	6.484	0.032	204483_at	17
SEZ6L	Homo sapiens mRNA for KIAA0927 protein, partial cds. /PROD=KIAA0927 protein	AB023144	1.66	Up	0.026	9.610	0.116	10.344	0.033	213609_s_at	22
TMEM164	Homo sapiens, clone MGC:3460, mRNA, complete cds. /PROD=Unknown (protein for MGC:3460) /FL=gb:BC002716.1	BC002716	1.66	Up	0.018	6.693	0.078	7.428	0.064	223202_s_at	X
GPR157	Homo sapiens cDNA: FLJ23230 fis, clone CAE07143.	AK026883	1.65	Up	0.032	5.483	0.084	6.210	0.104	227970_at	1
BIN1	Homo sapiens amphiphysin II mRNA, complete cds. /PROD=amphiphysin II /FL=gb:AF068917.1 gb:AF001383.1	AF001383	1.65	Up	0.006	6.514	0.037	7.239	0.045	210201_x_at	2
GLCCI1	ESTs	AA058770	1.65	Up	0.017	9.693	0.091	10.413	0.028	227525_at	7
CASP1	caspase 1, apoptosis-related cysteine protease (interleukin 1, beta, convertase) /FL=gb:U13697.1 gb:NM_001223.1	AI719655	1.65	Up	0.038	3.942	0.143	4.666	0.028	206011_at	11
PHLDA1	pleckstrin homology-like domain, family A, member 1 /FL=gb:NM_007350.1	AA576961	1.65	Up	0.019	9.281	0.085	10.002	0.053	217996_at	12
PHLDA1	pleckstrin homology-like domain, family A, member 1 /FL=gb:NM_007350.1	AI795908	1.65	Up	0.011	8.963	0.053	9.682	0.056	217997_at	12
TTC3	Homo sapiens tetratricopeptide repeat domain 3 (TTC3), mRNA. /PROD=tetratricopeptide repeat domain 3 /FL=gb:D84295.1 gb:NM_003316.1	NM_003316	1.65	Up	0.002	11.348	0.019	12.070	0.024	208073_x_at	21
-	Homo sapiens tensin (TNS), mRNA. /PROD=7145 /FL=gb:NM_018274.2	NM_018274	1.65	Up	0.022	7.068	0.108	7.790	0.015	221246_x_at	-
PABPC5	Homo sapiens mRNA; cDNA DKFZp434O1221 (from clone DKFZp434O1221); partial cds. /PROD=hypothetical protein	AL122118	1.65	Up	0.016	3.685	0.064	4.411	0.066	233136_at	X
COL4A6	collagen, type IV, alpha 6	AI889941	1.65	Up	0.031	2.988	0.024	3.706	0.127	213992_at	X
-	Homo sapiens mRNA for TGF-betaIIR alpha, complete cds. /PROD=TGF-betaIIR alpha /FL=gb:D50683.1	D50683	1.64	Up	0.027	5.600	0.087	6.314	0.082	208944_at	-
-	Homo sapiens chromosome 21 open reading frame 59 (C21ORF59), mRNA. /PROD=hypothetical protein FLJ20467 /FL=gb:BC000709.1 gb:NM_017835.1 gb:AF282851.1 gb:NM_021254.1	NM_017835	1.64	Up	0.024	9.478	0.096	10.187	0.055	218123_at	-
SAT1	Homo sapiens spermidinespermine N1-acetyltransferase (SAT), mRNA. /PROD=spermidinespermine N1-acetyltransferase /FL=gb:M77693.1 gb:BC002503.1 gb:NM_002970.1	NM_002970	1.64	Up	0.049	9.249	0.039	9.962	0.159	203455_s_at	X
CDC42EP3	Homo sapiens mRNA; cDNA DKFZp434A0530 (from clone DKFZp434A0530); complete cds. /PROD=hypothetical protein /FL=gb:AF164118.1 gb:NM_006449.1 gb:AF094521.1 gb:AF104857.1 gb:AL136842.1	AL136842	1.63	Up	0.021	7.214	0.042	7.920	0.096	209288_s_at	2
DAAM2	KIAA0381 protein	BF513244	1.63	Up	0.042	5.090	0.013	5.797	0.149	212793_at	6
KIAA1706	Homo sapiens mRNA for KIAA1706 protein, partial cds. /PROD=KIAA1706 protein	AB051493	1.63	Up	0.038	6.915	0.137	7.619	0.037	225630_at	7
DOK6	ESTs, Weakly similar to T08731 hypothetical protein DKFZp566A0946.1 (H.sapiens)	AW173080	1.63	Up	0.043	3.523	0.068	4.227	0.135	241729_at	18
C18orf4	Homo sapiens cDNA FLJ11477 fis, clone HEMBA1001746, weakly similar to Homo sapiens squamous cell carcinoma antigen recognized by T cell (SART-2) mRNA.	AK021539	1.63	Up	0.027	8.999	0.114	9.701	0.026	232235_at	18

ASPHD2	similar to aspartate beta hydroxylase (ASPH) /FL=gb:NM_020437.1	BE550881	1.63	Up	0.002	7.178	0.013	7.883	0.025	227014_at	22
-	Homo sapiens mRNA for P53TG1-C, complete cds. /PROD=P53TG1-C /FL=gb:AB007457.1	AB007457	1.63	Up	0.030	7.555	0.083	8.263	0.095	210886_x_at	-
PLS3	Homo sapiens plastin 3 (T isoform) (PLS3), mRNA. /PROD=plastin 3 precursor /FL=gb:NM_005032.2 gb:M22299.1	NM_005032	1.63	Up	0.028	11.500	0.063	12.204	0.102	201215_at	X
ECHDC2	Homo sapiens hypothetical protein FLJ10948 (FLJ10948), mRNA. /PROD=hypothetical protein FLJ10948 /FL=gb:NM_018281.1	NM_018281	1.62	Up	0.010	5.610	0.052	6.304	0.044	218552_at	1
TAP2	Human PSF-2 mRNA, complete cds. /FL=gb:Z22936.1 gb:BC002751.1 gb:NM_000544.2 gb:M74447.1 gb:Z22935.1	M74447	1.62	Up	0.030	5.793	0.055	6.485	0.109	204769_s_at	6
MAGI2	Homo sapiens atrophin-1 interacting protein 1; activin receptor interacting protein 1 (KIAA0705), mRNA. /PROD=atrophin-1 interacting protein 1; activinreceptor interacting protein 1 /FL=gb:NM_012301.1 gb:AF038563.1	NM_012301	1.62	Up	0.038	6.341	0.042	7.037	0.133	207702_s_at	7
LOC402573	ESTs	BF940911	1.62	Up	0.040	5.657	0.033	6.349	0.139	229913_at	7
ANKRD15	Human mRNA for KIAA0172 gene, partial cds.	D79994	1.62	Up	0.005	9.068	0.042	9.765	0.029	213005_s_at	9
-	ESTs, Weakly similar to Unknown (H.sapiens)	AI360832	1.62	Up	0.046	5.363	0.003	6.056	0.155	242766_at	-
SYT11	KIAA0080 protein /FL=gb:BC004291.1	AA626780	1.61	Up	0.033	10.381	0.128	11.066	0.008	209197_at	1
BCL11A	Homo sapiens C2H2-type zinc-finger protein mRNA, complete cds. /PROD=C2H2-type zinc-finger protein /FL=gb:AF080216.1	AF080216	1.61	Up	0.031	5.275	0.056	5.966	0.113	210347_s_at	2
CREB5	ESTs	AI819043	1.61	Up	0.009	9.092	0.056	9.778	0.032	229228_at	7
LOC283666	ESTs	AW006185	1.61	Up	0.016	8.618	0.067	9.306	0.055	226682_at	15
-	Human DNA sequence from clone RP11-127L20 on chromosome 10. Contains ESTs, STSs, GSSs and CpG islands. Contains the gene for a novel glutathione-S-transferase and five novel genes	AL162742	1.61	Up	0.048	4.891	0.110	5.582	0.113	227163_at	-
NBPF1	ESTs	AI634549	1.6	Up	0.018	6.253	0.090	6.935	0.025	230712_at	1
KIAA1211	KIAA1211 protein	AI991996	1.6	Up	0.034	7.401	0.024	8.082	0.126	227231_at	4
NINJ2	Homo sapiens ninjurin 2 (NINJ2), mRNA. /PROD=ninjurin 2 /FL=gb:NM_016533.1 gb:AF205633.1	NM_016533	1.6	Up	0.010	4.271	0.053	4.953	0.043	219594_at	12
LIMA1	Homo sapiens epithelial protein lost in neoplasm beta (EPLIN), mRNA. /PROD=epithelial protein lost in neoplasm beta /FL=gb:BC001247.1 gb:AL136911.1 gb:NM_016357.1 gb:AF198454.1	NM_016357	1.6	Up	0.004	10.564	0.038	11.245	0.018	217892_s_at	12
-	Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 29093.	AL355741	1.6	Up	0.017	4.270	0.011	4.946	0.090	1559521_at	21
-	Homo sapiens mRNA; cDNA DKFZp564L176 (from clone DKFZp564L176).	AL049332	1.6	Up	0.036	3.730	0.117	4.412	0.064	215425_at	-
-	matrix Gla protein	AA166696	1.6	Up	0.045	8.066	0.149	8.747	0.003	224570_s_at	-
-	Homo sapiens hypothetical protein FLJ20173 (FLJ20173), mRNA. /PROD=hypothetical protein FLJ20173 /FL=gb:NM_017698.1	NM_017698	1.6	Up	0.030	7.186	0.052	7.861	0.108	220486_x_at	-
-	Homo sapiens angiomotin mRNA, complete cds. /PROD=angiomotin /FL=gb:AF286598.1	AF286598	1.6	Up	0.043	3.887	0.141	4.562	0.032	209521_s_at	-
-	Homo sapiens cDNA FLJ11334 fis, clone PLACE1010629	AW292739	1.6	Up	0.007	5.412	0.054	6.086	0.014	233021_at	-
MRAS	biphenyl hydrolase-like (serine hydrolase; breast epithelial mucin-associated antigen)	BF343625	1.59	Up	0.027	8.837	0.099	9.506	0.053	225185_at	3

ENOSF1	Homo sapiens rTS beta protein (HSRTSBETA), mRNA. /PROD=rTS beta protein /FL=gb:BC001285.1 gb:NM_017512.1	NM_017512	1.59	Up	0.013	7.804	0.052	8.477	0.059	204143_s_at	18
C21orf33	Homo sapiens ES1 (zebrafish) protein, human homolog of (C21ORF33), mRNA. /PROD=ES1 (zebrafish) protein, human homolog of /FL=gb:BC002370.1 gb:U53003.1 gb:D86061.1 gb:NM_004649.1 gb:BC003587.1	NM_004649	1.59	Up	0.026	10.022	0.064	10.695	0.090	202217_at	21
-	HIV-1 rev binding protein 2	AV682252	1.59	Up	0.004	4.208	0.027	4.875	0.033	226142_at	-
-	ESTs, Weakly similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AI052102	1.58	Up	0.013	4.589	0.046	5.252	0.060	238826_x_at	2
FCHSD1	Homo sapiens mRNA for FLJ00007 protein, partial cds. /PROD=FLJ00007 protein	AK000007	1.58	Up	0.046	4.468	0.031	5.124	0.143	226699_at	5
KNDC1	ESTs	N45097	1.58	Up	0.022	6.218	0.012	6.878	0.098	230359_at	10
RPL38	ribosomal protein L38	AW303136	1.58	Up	0.025	7.826	0.098	8.488	0.040	221943_x_at	17
MYT1	Homo sapiens mRNA for KIAA1050 protein, partial cds. /PROD=KIAA1050 protein	AB028973	1.58	Up	0.033	9.791	0.111	10.452	0.053	212406_s_at	20
-	ESTs	BF941526	1.58	Up	0.018	4.123	0.060	4.779	0.068	231621_at	-
PLEKHH2	ESTs	AI913749	1.57	Up	0.040	5.657	0.056	6.312	0.123	227148_at	2
SKIL	ESTs	BF725121	1.57	Up	0.030	5.977	0.001	6.627	0.116	217591_at	3
ARHGEF7	Homo sapiens PAK-interacting exchange factor beta (P85SPR), mRNA. /PROD=PAK-interacting exchange factor beta /FL=gb:NM_003899.1 gb:D63476.1	NM_003899	1.57	Up	0.016	10.791	0.079	11.438	0.023	202548_s_at	13
-	Human clone 23786 mRNA sequence.	U79244	1.57	Up	0.025	2.837	0.094	3.487	0.046	1556927_at	14
ZNF606	ESTs	AI817719	1.57	Up	0.028	5.158	0.017	5.810	0.109	229707_at	19
-	Human mRNA for hCREM (cyclic AMP-responsive element modulator) type 2 protein, complete cds. /PROD=hCREM 2alpha-a protein /FL=gb:D14826.1 gb:AF069065.1	D14826	1.57	Up	0.049	8.205	0.085	8.860	0.124	209967_s_at	-
-	Homo sapiens RTS (RTS) gene, complete cds, alternatively spliced	AF305057	1.57	Up	0.003	6.650	0.023	7.298	0.023	213645_at	-
-	Homo sapiens mRNA; cDNA DKFZp686A197 (from clone DKFZp686A197).	AL832770	1.57	Up	0.032	7.807	0.046	8.453	0.110	1559477_s_at	-
-	ESTs	AI912179	1.56	Up	0.024	5.820	0.006	6.463	0.102	230149_at	4
AMACR	alpha-methylacyl-CoA racemase /FL=gb:NM_014324.1 gb:AF047020.1 gb:AF158378.1	AI796120	1.56	Up	0.031	5.969	0.000	6.615	0.117	209424_s_at	5
FLJ42709	Homo sapiens cDNA FLJ38400 fis, clone FEBRA2008159.	AK095719	1.56	Up	0.039	3.131	0.017	3.769	0.128	1556695_a_at	5
AGER	Homo sapiens RAGE mRNA for advanced glycation endproducts receptor, complete cds. /PROD=advanced glycation endproducts receptor /FL=gb:NM_001136.1 gb:AB036432.1	AB036432	1.56	Up	0.003	4.229	0.002	4.872	0.036	210081_at	6
CAMKK2	Homo sapiens cDNA: FLJ21095 fis, clone CAS03846.	AK024748	1.56	Up	0.028	8.242	0.043	8.888	0.103	213812_s_at	12
PHLDA1	Homo sapiens pleckstrin homology-like domain, family A, member 1 (PHLDA1), mRNA. /PROD=pleckstrin homology-like domain, family A,member 1 /FL=gb:NM_007350.1	NM_007350	1.56	Up	0.029	6.580	0.106	7.222	0.034	217998_at	12
CABLES1	Homo sapiens, clone IMAGE:3937015, mRNA, partial cds	AI889160	1.56	Up	0.012	6.254	0.020	6.891	0.068	225532_at	18

KIR3DL1	Homo sapiens killer cell immunoglobulin-like receptor, two domains, short cytoplasmic tail, 5 (KIR2DS5), mRNA. /PROD=killer cell immunoglobulin-like receptor, twodomains, short cytoplasmic tail, 5 /FL=gb:L76672.1 gb:NM_014513.1	NM_014513	1.56	Up	0.045	5.381	0.113	6.027	0.086	208203_x_at	19
ERCC1	ESTs, Weakly similar to ALU6_HUMAN ALU SUBFAMILY SP SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	BG111047	1.56	Up	0.016	7.275	0.001	7.913	0.080	228131_at	19
RP5-1054A22.	Homo sapiens cDNA FLJ30366 fis, clone BRACE2007786.	AW014122	1.56	Up	0.006	4.456	0.008	5.100	0.048	1561393_at	20
C20orf42	Homo sapiens hypothetical protein FLJ20116 (FLJ20116), mRNA. /PROD=hypothetical protein FLJ20116 /FL=gb:NM_017671.1	NM_017671	1.56	Up	0.023	4.416	0.067	5.057	0.073	218796_at	20
GART	Human mRNA for GARS protein, complete cds. /PROD=GARS protein /FL=gb:D32051.1	D32051	1.56	Up	0.000	6.833	0.012	7.474	0.006	210005_at	21
SYNJ1	Homo sapiens synaptojanin 1 (SYNJ1), mRNA. /PROD=synaptojanin 1 /FL=gb:NM_003895.1 gb:AF009040.1	NM_003895	1.56	Up	0.021	6.576	0.093	7.215	0.006	207594_s_at	21
TCP10L	ESTs, Weakly similar to I38428 T-complex protein 10A (H.sapiens)	AI336920	1.56	Up	0.007	4.856	0.053	5.494	0.012	230394_at	21
GNRHR2	RNA binding motif protein 8A	BG289199	1.55	Up	0.013	9.497	0.062	10.127	0.038	213852_at	1
FARP2	Homo sapiens KIAA0793 gene product (KIAA0793), mRNA. /PROD=KIAA0793 gene product /FL=gb:AB018336.1 gb:NM_014808.1	NM_014808	1.55	Up	0.048	4.683	0.130	5.313	0.060	204511_at	2
C11orf54	ESTs	AW469495	1.55	Up	0.011	4.255	0.032	4.888	0.060	238946_at	11
CD82	Homo sapiens kangai 1 (suppression of tumorigenicity 6, prostate; CD82 antigen (R2 leukocyte antigen, antigen detected by monoclonal and antibody IA4)) (KAI1), mRNA. /PROD=kangai 1 /FL=gb:U20770.1 gb:BC000726.1 gb:BC001821.1 gb:NM_002231.2	NM_002231	1.55	Up	0.026	8.881	0.104	9.513	0.008	203904_x_at	11
FBXO21	Homo sapiens mRNA for KIAA0875 protein, partial cds. /PROD=KIAA0875 protein /FL=gb:AF174601.1	AB020682	1.55	Up	0.006	9.215	0.044	9.848	0.023	212231_at	12
LOC440248	Homo sapiens mRNA for KIAA0393 protein, partial cds. /PROD=KIAA0393 protein	AB002391	1.55	Up	0.021	8.475	0.018	9.110	0.092	217317_s_at	15
TLE3	KIAA1547 protein	AI567426	1.55	Up	0.047	5.017	0.124	5.645	0.066	212769_at	15
PLLP	Homo sapiens plasmolipin (LOC51090), mRNA. /PROD=plasmolipin /FL=gb:NM_015993.1 gb:AF137386.1	NM_015993	1.55	Up	0.045	7.080	0.045	7.712	0.131	204519_s_at	16
RUNX1	Human AML1 mRNA for AML1b protein (alternatively spliced product), complete cds. /PROD=AML1b protein /FL=gb:D43968.1 gb:L34598.1	D43968	1.55	Up	0.019	4.341	0.082	4.977	0.033	209360_s_at	21
DIP2A	ESTs	AW027812	1.55	Up	0.003	7.839	0.027	8.470	0.021	227199_at	21
SOS1	ESTs	AW241962	1.54	Up	0.039	4.230	0.001	4.850	0.126	230337_at	2
FOXP1	Homo sapiens cDNA: FLJ23245 fis, clone COL02931.	AK026898	1.54	Up	0.046	7.078	0.077	7.704	0.115	224838_at	3
SLC38A3	Homo sapiens transporter protein; system N1 Na+ and H+-coupled glutamine transporter (G17), mRNA. /PROD=transporter protein; system N1 Na+ andH+-coupled glutamine transporter /FL=gb:U49082.1 gb:AF244548.1 gb:NM_006841.1	NM_006841	1.54	Up	0.045	5.651	0.071	6.276	0.118	205972_at	3

AMT	Homo sapiens aminomethyltransferase (glycine cleavage system protein T) (AMT), mRNA. /PROD=aminomethyltransferase (glycine cleavage systemprotein T) /FL=gb:D13811.1 gb:NM_000481.1	NM_000481	1.54	Up	0.041	6.261	0.044	6.882	0.123	204294_at	3
PLEKHH1	Homo sapiens mRNA for KIAA1200 protein, partial cds. /PROD=KIAA1200 protein	AB033026	1.54	Up	0.029	6.193	0.074	6.820	0.079	225727_at	14
C21orf56	Homo sapiens mRNA; cDNA DKFZp434N0650 (from clone DKFZp434N0650); complete cds. /PROD=hypothetical protein /FL=gb:AL136871.1	AL136871	1.54	Up	0.032	8.332	0.097	8.952	0.061	223360_at	21
REPS2	ESTs	AW962020	1.54	Up	0.015	2.719	0.053	3.339	0.057	242571_at	X
GALNT14	Homo sapiens hypothetical protein FLJ12691 (FLJ12691), mRNA. /PROD=hypothetical protein FLJ12691 /FL=gb:NM_024572.1	NM_024572	1.53	Up	0.003	4.117	0.033	4.728	0.003	219271_at	2
FLJ32447	Homo sapiens hypothetical protein FLJ32447 (FLJ32447), mRNA. /FL=gb:NM_153038.1	NM_153038	1.53	Up	0.010	3.216	0.056	3.825	0.023	1553485_at	2
BCL11A	Homo sapiens B-cell CLLlymphoma 11A (zinc finger protein) (BCL11A), mRNA. /PROD=hypothetical protein FLJ10173 /FL=gb:NM_022893.1 gb:NM_018014.1	NM_018014	1.53	Up	0.025	5.212	0.035	5.822	0.091	219498_s_at	2
ZNF167	Homo sapiens cDNA FLJ12738 fis, clone NT2RP2000420, moderately similar to ZINC FINGER PROTEIN 165.	AK022800	1.53	Up	0.034	4.793	0.107	5.409	0.044	234292_s_at	3
39333	Human mRNA for KIAA0202 gene, partial cds. /FL=gb:BC001329.1	D86957	1.53	Up	0.015	9.040	0.002	9.656	0.076	208999_at	5
RPL41	Homo sapiens diacylglycerol kinase, iota (DGKI), mRNA. /PROD=diacylglycerol kinase, iota /FL=gb:AF061936.1 gb:NM_004717.1	NM_004717	1.53	Up	0.035	6.430	0.010	7.044	0.118	206806_at	12
ARHGEF7	ESTs	AW139757	1.53	Up	0.018	5.668	0.010	6.285	0.083	229642_at	13
TGFB3	Human transforming growth factor-beta 3 (TGF-beta3) mRNA, complete cds. /FL=gb:NM_003239.1 gb:J03241.1	J03241	1.53	Up	0.031	6.300	0.020	6.913	0.109	209747_at	14
UACA	Homo sapiens uveal autoantigen mRNA, complete cds. /PROD=uveal autoantigen /FL=gb:AF322916.1	AF322916	1.53	Up	0.018	6.689	0.082	7.299	0.005	223279_s_at	15
NDUFV3	Homo sapiens NADH dehydrogenase (ubiquinone) flavoprotein 3 (10kD) (NDUFV3), mRNA. /PROD=NADH dehydrogenase (ubiquinone) flavoprotein 3(10kD) /FL=gb:NM_021075.1	NM_021075	1.53	Up	0.046	9.744	0.102	10.358	0.092	226616_s_at	21
LOC150223	KIAA0144 gene product	BE218514	1.53	Up	0.034	6.013	0.102	6.626	0.055	227042_at	22
B3GNT2	Homo sapiens galactosyltransferase beta3Gal-T6 mRNA, complete cds. /PROD=galactosyltransferase beta3Gal-T6 /FL=gb:NM_006577.2 gb:AF288208.1 gb:AF092051.2	AF288208	1.52	Up	0.030	6.834	0.076	7.436	0.074	222870_s_at	2
AMACR	Homo sapiens alpha-methylacyl-CoA racemase mRNA, complete cds. /PROD=alpha-methylacyl-CoA racemase /FL=gb:NM_014324.1 gb:AF047020.1 gb:AF158378.1	AF047020	1.52	Up	0.003	5.735	0.007	6.336	0.031	209426_s_at	5
MMS19L	Homo sapiens MMS19 (MET18 S. cerevisiae)-like (MMS19L), mRNA. /PROD=MMS19 (MET18 S. cerevisiae)-like /FL=gb:NM_022362.1	NM_022362	1.52	Up	0.011	8.918	0.043	9.521	0.048	202167_s_at	10
C21orf33	Human mRNA for KNP-Ib, complete cds. /PROD=KNP-Ib /FL=gb:D86062.1	D86062	1.52	Up	0.050	8.636	0.029	9.241	0.138	210667_s_at	21
IFNAR1	ESTs, Moderately similar to ALU4_HUMAN ALU SUBFAMILY SB2 SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AA811138	1.52	Up	0.044	8.669	0.062	9.270	0.115	225661_at	21

DIP	Homo sapiens mRNA for KIAA0767 protein, partial cds. /PROD=KIAA0767 protein	AB018310	1.52	Up	0.026	7.695	0.092	8.301	0.037	212856_at	22
-	hypothetical protein FLJ20605	AW057543	1.52	Up	0.025	6.930	0.072	7.532	0.064	227417_at	-
SPIN3	Homo sapiens, Similar to spindlin, clone MGC:40395 IMAGE:5247257, mRNA, complete cds. /PROD=Similar to spindlin /FL=gb:BC032490.1	BC032490	1.52	Up	0.019	3.507	0.073	4.111	0.042	1554098_at	X
RBM8A	Homo sapiens MDS014 (MDS014) mRNA, complete cds. /PROD=MDS014 /FL=gb:AF198620.1 gb:AF182415.1 gb:AF161463.1 gb:AF127761.1 gb:NM_005105.1 gb:AF231511.1	AF182415	1.51	Up	0.032	7.879	0.098	8.476	0.048	217856_at	1
THEM4	Homo sapiens C-terminal modulator protein (CTMP), mRNA. /PROD=C-terminal modulator protein /FL=gb:NM_053055.1	NM_053055	1.51	Up	0.044	6.419	0.071	7.015	0.109	1553118_at	1
LZTR2	ESTs	BF382808	1.51	Up	0.032	4.588	0.096	5.182	0.052	241607_at	1
KLHL23	Homo sapiens cDNA FLJ11900 fis, clone HEMBA1007341.	AK021962	1.51	Up	0.045	5.968	0.042	6.561	0.123	233214_at	2
	Homo sapiens, Similar to hypothetical protein FLJ10849, clone MGC:5557, mRNA, complete cds. /PROD=Similar to hypothetical protein FLJ10849 /FL=gb:BC001329.1	BC001329	1.51	Up	0.048	8.847	0.134	9.444	0.022	209000_s_at	5
TGFBI	Homo sapiens transforming growth factor, beta-induced, 68kD (TGFBI), mRNA. /PROD=transforming growth factor, beta-induced, 68kD /FL=gb:NM_000358.1 gb:M77349.1 gb:BC000097.1 gb:BC004972.1	NM_000358	1.51	Up	0.043	5.278	0.119	5.869	0.045	201506_at	5
ANKH	Homo sapiens progressive ankylosis-like protein (ANK) mRNA, complete cds. /PROD=progressive ankylosis-like protein /FL=gb:AF274753.1	AF274753	1.51	Up	0.007	4.590	0.008	5.181	0.051	223094_s_at	5
PDE4D	phosphodiesterase 4D, cAMP-specific (dunce (Drosophila)-homolog phosphodiesterase E3) /FL=gb:L20969.1 gb:NM_006203.1 gb:U02882.1	R40917	1.51	Up	0.011	6.362	0.061	6.953	0.006	204491_at	5
CASP1	Homo sapien interleukin-1 beta convertase (IL1BCE) mRNA, complete cds. /PROD=interleukin 1-beta convertase /FL=gb:M87507.1	M87507	1.51	Up	0.017	5.928	0.022	6.517	0.076	209970_x_at	11
PRMT2	HMT1 (hnRNP methyltransferase, S. cerevisiae)-like 1	AI928367	1.51	Up	0.036	6.899	0.099	7.494	0.060	228722_at	21
IRF2BP2	matrix Gla protein	AW242432	1.5	Up	0.043	9.198	0.101	9.779	0.074	224569_s_at	1
LRRC34	ESTs, Weakly similar to R32611 1 (H.sapiens)	AW975772	1.5	Up	0.001	3.588	0.021	4.171	0.002	236917_at	3
CAMK2D	ESTs	AA017093	1.5	Up	0.026	3.725	0.024	4.311	0.094	217569_x_at	4
FGFR2	Human keratinocyte growth factor receptor mRNA, complete cds. /PROD=keratinocyte growth factor receptor /FL=gb:M80634.1 gb:NM_022969.1 gb:M97193.1	M80634	1.5	Up	0.041	6.844	0.009	7.427	0.122	203639_s_at	10
ACAD8	Homo sapiens, acyl-Coenzyme A dehydrogenase family, member 8, clone MGC:4966, mRNA, complete cds. /PROD=acyl-Coenzyme A dehydrogenase family, member 8 /FL=gb:BC001964.1	BC001964	1.5	Up	0.007	8.824	0.020	9.408	0.043	221669_s_at	11
LITAF	Homo sapiens LPS-induced TNF-alpha factor (PIG7), mRNA. /PROD=LPS-induced TNF-alpha factor /FL=gb:AF010312.1 gb:U77396.1 gb:AB034747.1 gb:NM_004862.1	NM_004862	1.5	Up	0.047	8.907	0.093	9.491	0.093	200706_s_at	16
SBK1	Homo sapiens mRNA; cDNA DKFZp547J047 (from clone DKFZp547J047)	BF447901	1.5	Up	0.012	7.497	0.045	8.079	0.047	226549_at	16

MRPS6	Homo sapiens, clone IMAGE:2958115, mRNA, partial cds	AL555227	1.5	Up	0.022	9.996	0.064	10.581	0.062	224919_at	21
PRMT2	Homo sapiens mRNA; cDNA DKFZp566M043 (from clone DKFZp566M043).	AL050065	1.5	Up	0.017	4.213	0.045	4.795	0.062	216069_at	21
-	Human DNA sequence from clone RP1-261G23 on chromosome 6p12.2-21.1 Contains ESTs, STSs, GSSs and CpG islands. Contains the KIAA0110 gene, two novel genes, a novel pseudogene similar to OPA-interacting protein (OIP1), a putative novel gene, and the...	AL136131	1.5	Up	0.045	3.921	0.129	4.510	0.010	230695_s_at	-
-	ESTs	AW874263	1.5	Up	0.042	5.018	0.053	5.601	0.110	244008_at	-
FHL1	Homo sapiens LIM protein SLIMMER mRNA, complete cds. /PROD=LIM protein SLIMMER /FL=gb:AF063002.1 gb:AF098518.1	AF063002	1.5	Up	0.033	10.539	0.006	11.126	0.109	210299_s_at	X
ESPN	Homo sapiens mRNA; cDNA DKFZp434A196 (from clone DKFZp434A196); complete cds. /PROD=hypothetical protein /FL=gb:AL136880.1	AL136880	1.49	Up	0.018	5.793	0.070	6.373	0.033	223549_s_at	1
CDK3	ESTs	AI885421	1.49	Up	0.005	6.602	0.041	7.178	0.011	229468_at	17
APBA2BP	ESTs	BF245284	1.49	Up	0.031	5.963	0.033	6.541	0.099	238746_at	20
C20orf120	Human DNA sequence from clone RP4-614O4 on chromosome 20q11.1-12 Contains the 3 part of the MMP24 (matrix metalloproteinase 24 (membrane-inserted)) gene, the ITGB4BP (integrin beta 4 binding protein) gene, the 3 end of a novel gene, the 3 end of a no	AI214830	1.49	Up	0.047	4.056	0.127	4.627	0.018	233962_at	20
GART	Homo sapiens GARS-AIRS-GART mRNA, partial cds. /PROD=GARS-AIRS-GART	AF008655	1.49	Up	0.006	7.961	0.043	8.538	0.013	217445_s_at	21
GART	Homo sapiens phosphoribosylglycinamide formyltransferase, phosphoribosylglycinamide synthetase, phosphoribosylaminoimidazole synthetase (GART), mRNA. /PROD=phosphoribosylglycinamide formyltransferase,phosphoribosylglycinamide synthetase,phosphoribosy	NM_000819	1.49	Up	0.002	9.427	0.016	10.000	0.019	212378_at	21
CEBPZ	zinc finger protein 36 (KOX 18)	BF439451	1.48	Up	0.015	6.870	0.040	7.436	0.057	229746_x_at	2
LHFPL3	ESTs	AI939602	1.48	Up	0.002	10.344	0.021	10.907	0.009	236761_at	7
EMX2OS	ESTs	BF592111	1.48	Up	0.030	4.995	0.032	5.558	0.095	230963_at	10
FZD10	Homo sapiens frizzled (Drosophila) homolog 10 (FZD10), mRNA. /PROD=frizzled (Drosophila) homolog 10 /FL=gb:AB027464.1 gb:NM_007197.1	NM_007197	1.48	Up	0.033	2.911	0.098	3.477	0.036	219764_at	12
DIP2A	Homo sapiens, Similar to KIAA0184 protein, clone MGC:45463 IMAGE:4708615, mRNA, complete cds. /PROD=Similar to KIAA0184 protein /FL=gb:BC033718.1	BC033718	1.48	Up	0.008	3.717	0.026	4.287	0.042	1555301_a_at	21
-	protein phosphatase 4 regulatory subunit 2	AI582773	1.48	Up	0.015	5.422	0.042	5.990	0.058	214373_at	-
ATP2B2	H.sapiens mRNA for plasma membrane calcium ATPase. /PROD=plasma membrane calcium ATPase	X63575	1.47	Up	0.002	4.563	0.002	5.124	0.023	216120_s_at	3
TFEB	Cluster Incl. AI524138:th09f03.x1 Homo sapiens cDNA, 3 end /clone=IMAGE-2117789 /clone_end=3 /gb=AI524138 /gi=4438273 /ug=Hs.23391 /len=834	AI524138	1.47	Up	0.033	5.855	0.012	6.409	0.102	50221_at	6
CAP2	adenylyl cyclase-associated protein 2 /FL=gb:NM_006366.1 gb:U02390.1	N90755	1.47	Up	0.005	9.660	0.015	10.213	0.035	212554_at	6
KIAA1324L	ESTs, Weakly similar to KIAA1324 protein (H.sapiens)	BF035563	1.47	Up	0.049	5.015	0.101	5.573	0.078	244317_at	7

GLIPR1	Human glioma pathogenesis-related protein (GliPR) mRNA, complete cds. /PROD=glioma pathogenesis-related protein /FL=gb:NM_006851.1 gb:U16307.1	U16307	1.47	Up	0.008	3.766	0.036	4.323	0.037	204221_x_at	12
MBNL2	Homo sapiens clone IMAGE:119716, mRNA sequence.	AF339768	1.47	Up	0.017	3.712	0.008	4.263	0.073	232369_at	13
NOVA1	Homo sapiens neuro-oncological ventral antigen 1 (NOVA1), transcript variant 3, mRNA. /PROD=neuro-oncological ventral antigen 1 /FL=gb:NM_006491.1	NM_006491	1.47	Up	0.004	7.905	0.035	8.461	0.006	207437_at	14
MEIS2	Homo sapiens TALE homeobox protein Meis2e (LOC56908), mRNA. /PROD=TALE homeobox protein Meis2e /FL=gb:NM_020149.1 gb:AF179899.1	NM_020149	1.47	Up	0.017	10.860	0.001	11.413	0.072	207480_s_at	15
SETD4	Homo sapiens chromosome 21 open reading frame 18 (C21ORF18), mRNA. /PROD=chromosome 21 open reading frame 18 /FL=gb:NM_017438.1	NM_017438	1.47	Up	0.040	6.655	0.088	7.211	0.073	219482_at	21
NDUFV3	NADH dehydrogenase (ubiquinone) flavoprotein 3 (10kD)	AI129346	1.47	Up	0.036	6.112	0.099	6.665	0.043	226209_at	21
UBE2G2	Homo sapiens, Similar to ubiquitin-conjugating enzyme E2G 2 (homologous to yeast UBC7), clone MGC:1589, mRNA, complete cds. /PROD=Similar to ubiquitin-conjugating enzyme E2G 2(homologous to yeast UBC7) /FL=gb:NM_003343.1 gb:BC001738.1 gb:AF032456.1	BC001738	1.47	Up	0.000	9.239	0.001	9.791	0.007	209042_s_at	21
-	ESTs	AW300953	1.47	Up	0.043	5.966	0.045	6.518	0.110	235571_at	-
PELI1	Homo sapiens cDNA FLJ12199 fis, clone MAMMA1000880	AU147506	1.46	Up	0.008	3.760	0.013	4.310	0.048	232213_at	2
FLJ30851	ESTs	BF108666	1.46	Up	0.048	7.010	0.085	7.554	0.089	230435_at	2
NMNAT3	ESTs, Weakly similar to KIAA0479 protein (H.sapiens)	AW249913	1.46	Up	0.009	5.296	0.023	5.846	0.048	228090_at	3
EPHB3	Homo sapiens EphB3 (EPHB3) mRNA. /PROD=EphB3 /FL=gb:NM_004443.1	NM_004443	1.46	Up	0.005	8.519	0.026	9.064	0.031	204600_at	3
ARHGAP19	Human clone 23719 mRNA sequence	AV717623	1.46	Up	0.017	10.011	0.071	10.558	0.011	212738_at	10
TTC12	ESTs	AI971251	1.46	Up	0.024	4.366	0.086	4.910	0.011	244571_s_at	11
C16orf50	Homo sapiens mRNA; cDNA DKFZp434I099 (from clone DKFZp434I099); complete cds. /PROD=hypothetical protein /FL=gb:AL136907.1	AL136907	1.46	Up	0.048	4.593	0.118	5.144	0.040	223905_at	16
LTBP4	Homo sapiens latent transforming growth factor beta binding protein 4 (LTBP4), mRNA. /PROD=latent transforming growth factor beta bindingprotein 4 /FL=gb:NM_003573.1	NM_003573	1.46	Up	0.035	5.596	0.033	6.146	0.101	204442_x_at	19
UBE2G2	Homo sapiens EST from clone 37208, full insert.	AL355686	1.46	Up	0.046	5.376	0.018	5.918	0.119	232755_at	21
-	Homo sapiens hypothetical protein FLJ11871 (FLJ11871), mRNA. /PROD=hypothetical protein FLJ11871 /FL=gb:NM_025117.1	NM_025117	1.46	Up	0.022	4.774	0.054	5.317	0.061	220914_at	-
MSTP9	macrophage stimulating 1 (hepatocyte growth factor-like)	AA911235	1.45	Up	0.042	5.842	0.059	6.381	0.098	213380_x_at	1
LRRC8B	KIAA0231 protein	R41498	1.45	Up	0.008	4.720	0.034	5.258	0.037	212976_at	1
C3orf14	Homo sapiens cDNA FLJ12839 fis, clone NT2RP2003237	AW262022	1.45	Up	0.004	4.764	0.016	5.304	0.030	232242_at	3
TRIM59	ESTs	N90779	1.45	Up	0.024	6.337	0.053	6.874	0.067	227801_at	3
GRIA2	ESTs	BE219628	1.45	Up	0.044	9.235	0.032	9.772	0.112	236538_at	4
EIF3S9	ESTs	AW129967	1.45	Up	0.012	5.077	0.012	5.613	0.058	236274_at	7
COL28A1	ESTs, Weakly similar to CA36_HUMAN COLLAGEN ALPHA 3(VI) CHAIN PRECURSOR (H.sapiens)	AI217375	1.45	Up	0.012	6.549	0.004	7.081	0.059	242345_at	7

HMBOX1	Homo sapiens hypothetical protein FLJ21616 (FLJ21616), mRNA. /PROD=hypothetical protein FLJ21616 /FL=gb:NM_024567.1	NM_024567	1.45	Up	0.024	7.761	0.077	8.300	0.037	219269_at	8
MTUS1	KIAA1288 protein	AI695017	1.45	Up	0.049	7.244	0.065	7.777	0.104	212093_s_at	8
C12orf39	Homo sapiens hypothetical protein MGC10946 (MGC10946), mRNA. /PROD=hypothetical protein MGC10946 /FL=gb:NM_030572.1 gb:BC004336.1	NM_030572	1.45	Up	0.038	4.536	0.024	5.070	0.105	221067_s_at	12
ATP5J	Homo sapiens ATP synthase, H+ transporting, mitochondrial F0 complex, subunit F6 (ATP5J), mRNA. /PROD=ATP synthase, H+ transporting, mitochondrial /FL=gb:M37104.1 gb:NM_001685.1 gb:M73031.1 gb:AL110183.1	NM_001685	1.45	Up	0.004	11.442	0.011	11.974	0.034	202325_s_at	21
LOC389073	ESTs	AL535414	1.44	Up	0.024	10.124	0.051	10.652	0.066	241998_at	2
GCNT2	ESTs, Highly similar to A46297 beta-1,6-N-acetylglucosaminyltransferase (H.sapiens)	BF059748	1.44	Up	0.031	6.228	0.005	6.751	0.093	230788_at	6
NOS3	ESTs, Highly similar to NOS3_HUMAN NITRIC-OXIDE SYNTHASE, ENDOTHELIAL (H.sapiens)	AI827483	1.44	Up	0.028	3.995	0.054	4.526	0.073	229252_at	7
EN2	Homo sapiens engrailed homolog 2 (EN2), mRNA. /PROD=engrailed homolog 2 /FL=gb:NM_001427.2	NM_001427	1.44	Up	0.002	3.291	0.010	3.818	0.019	207060_at	7
FAM27A	ESTs	AI950007	1.44	Up	0.031	6.691	0.094	7.216	0.007	227563_at	9
MGEA5	Homo sapiens meningioma-expressed antigen 5s splice variant mRNA, complete cds. /PROD=meningioma-expressed antigen 5s splice variant /FL=gb:AF307332.1	AF307332	1.44	Up	0.021	6.060	0.000	6.584	0.077	223494_at	10
NINJ2	ESTs	T68304	1.44	Up	0.036	3.359	0.070	3.887	0.075	242267_x_at	12
C13orf18	Homo sapiens hypothetical protein FLJ21562 (FLJ21562), mRNA. /PROD=hypothetical protein FLJ21562 /FL=gb:NM_025113.1	NM_025113	1.44	Up	0.000	7.148	0.003	7.677	0.000	219471_at	13
KCNH5	potassium voltage-gated channel, subfamily H (eag-related), member 5	AW628656	1.44	Up	0.047	2.993	0.076	3.524	0.092	242502_at	14
KCNH5	Homo sapiens potassium channel splice variant HEAG2b (KCNH5) mRNA, complete cds; alternatively spliced. /PROD=potassium channel splice variant HEAG2b /FL=gb:AF493798.1	AF493798	1.44	Up	0.021	3.631	0.034	4.160	0.070	1555304_a_at	14
LOC201229	Homo sapiens, clone IMAGE:4797785, mRNA.	BC042947	1.44	Up	0.047	3.515	0.117	4.046	0.019	1560703_at	17
LGALS3BP	Homo sapiens lectin, galactoside-binding, soluble, 3 binding protein (galectin 6 binding protein) (LGALS3BP), mRNA. /PROD=galectin 6 binding protein /FL=gb:BC002403.1 gb:L13210.1 gb:NM_005567.2 gb:BC002998.1	NM_005567	1.44	Up	0.027	8.616	0.088	9.142	0.006	200923_at	17
-	butyrate response factor 1 (EGF-response factor 1)	BG250310	1.44	Up	0.019	10.155	0.044	10.682	0.059	211962_s_at	-
-	Homo sapiens, Similar to interleukin 12 receptor, beta 1, clone IMAGE:4839274, mRNA.	BC029569	1.44	Up	0.018	3.082	0.067	3.609	0.028	1569855_at	-
MOSC2	Homo sapiens mRNA; cDNA DKFZp586G2122 (from clone DKFZp586G2122); complete cds. /PROD=hypothetical protein /FL=gb:AL136931.1	AL136931	1.43	Up	0.036	7.219	0.099	7.738	0.019	221636_s_at	1
TBC1D9	KIAA0882 protein	AI348094	1.43	Up	0.043	7.091	0.021	7.608	0.108	212956_at	4
HISPPD2A	ESTs	AV708945	1.43	Up	0.044	4.972	0.080	5.491	0.080	235452_at	15
COQ9	ESTs	AW273049	1.43	Up	0.028	5.191	0.023	5.706	0.085	235822_at	16
ENOSF1	Homo sapiens rTS beta protein (HSRTSBETA), mRNA. /PROD=rTS beta protein /FL=gb:BC001285.1 gb:NM_017512.1	NM_017512	1.43	Up	0.031	8.039	0.050	8.558	0.079	204142_at	18
MRCL3	ESTs	H98113	1.43	Up	0.047	3.368	0.012	3.883	0.116	230733_at	18
NCLN	Homo sapiens mRNA; cDNA DKFZp761P0615 (from clone DKFZp761P0615).	AL390161	1.43	Up	0.012	3.650	0.045	4.167	0.035	232416_at	19
TOMM40	apolipoprotein E	AI358867	1.43	Up	0.040	9.863	0.106	10.380	0.014	212884_x_at	19

LBP	Human lipopolysaccharide binding protein (LBP) mRNA, complete cds. /FL=gb:M35533.1	M35533	1.43	Up	0.015	4.782	0.029	5.295	0.056	211652_s_at	20
GART	phosphoribosylglycinamide formyltransferase, phosphoribosylglycinamide synthetase, phosphoribosylaminoimidazole synthetase /FL=gb:NM_000819.1	BE966876	1.43	Up	0.033	8.913	0.097	9.432	0.001	212379_at	21
-	Homo sapiens, clone MGC:3182, mRNA, complete cds. /PROD=Unknown (protein for MGC:3182) /FL=gb:BC000265.1	BC000265	1.43	Up	0.019	8.829	0.061	9.343	0.039	209435_s_at	-
-	mrg=mas-related (human, Genomic, 2416 nt)	S78653	1.43	Up	0.033	3.504	0.056	4.017	0.077	234820_at	-
SOX2	Homo sapiens mRNA; cDNA DKFZp761J1324 (from clone DKFZp761J1324)	AW026426	1.42	Up	0.031	8.729	0.057	9.236	0.071	231898_x_at	3
-	ESTs	AW015083	1.42	Up	0.046	11.471	0.011	11.982	0.113	238850_at	5
PECI	Homo sapiens peroxisomal D3,D2-enoyl-CoA isomerase (PECI), mRNA. /PROD=peroxisomal D3,D2-enoyl-CoA isomerase /FL=gb:AF244138.1 gb:BC002668.1 gb:AF069301.1 gb:AF153612.1 gb:AL136642.1 gb:NM_006117.1	NM_006117	1.42	Up	0.030	11.391	0.052	11.901	0.075	218025_s_at	6
CNKSR3	ESTs	BG165333	1.42	Up	0.014	7.806	0.057	8.314	0.019	227481_at	6
INVS	Homo sapiens cDNA FLJ11948 fis, clone HEMBB1000770	AU146536	1.42	Up	0.027	2.585	0.085	3.093	0.012	232759_at	9
CYP2C9	Homo sapiens cytochrome P450, subfamily IIC (mephenytoin 4-hydroxylase), polypeptide 9 (CYP2C9), mRNA. /PROD=cytochrome P450, subfamily IIC, polypeptide 9 /FL=gb:NM_000771.2	NM_000771	1.42	Up	0.038	3.933	0.060	4.437	0.082	220017_x_at	10
KRTAP4-12	Homo sapiens, Similar to RIKEN cDNA 1110054P19 gene, clone MGC:2782, mRNA, complete cds. /PROD=Similar to RIKEN cDNA 1110054P19 gene /FL=gb:BC004180.1 gb:BC004212.1	BC004180	1.42	Up	0.045	2.928	0.077	3.432	0.079	224269_at	17
PIGL	ESTs	AA722878	1.42	Up	0.005	9.512	0.028	10.015	0.024	226610_at	17
COL6A1	collagen, type VI, alpha 1	AA292373	1.42	Up	0.034	9.219	0.043	9.727	0.085	213428_s_at	21
APOL5	Homo sapiens apolipoprotein L, 5 (APOL5), mRNA. /PROD=apolipoprotein L, 5 /FL=gb:AY014878.1 gb:NM_030642.1	NM_030642	1.42	Up	0.014	3.793	0.057	4.300	0.022	220478_at	22
-	ESTs	AI822140	1.42	Up	0.050	2.597	0.033	3.108	0.113	241538_at	-
-	Cluster Incl. M58297:Human zinc finger protein 42 (MZF-1) mRNA, complete cds /cds=(1090,2547) /gb=M58297 /gi=189043 /ug=Hs.169832 /len=2678	M58297	1.42	Up	0.031	7.311	0.080	7.816	0.042	40569_at	-
-	Homo sapiens mRNA for tomoregulin, complete cds. /PROD=tomoregulin /FL=gb:AB004064.1	AB004064	1.42	Up	0.015	4.205	0.057	4.707	0.027	224321_at	-
FHL1	Human heart protein with four and a half LIM domains (FHL-1) mRNA, complete cds. /FL=gb:U60115.1 gb:NM_001449.1 gb:U29538.1	U29538	1.42	Up	0.029	9.669	0.084	10.178	0.029	201539_s_at	X
CHI3L1	Human glycoprotein mRNA, complete cds. /PROD=glycoprotein /FL=gb:M80927.1 gb:NM_001276.1	M80927	1.41	Up	0.009	3.162	0.023	3.656	0.040	209395_at	1
OSBPL6	ESTs	AI094626	1.41	Up	0.043	7.084	0.092	7.578	0.053	238575_at	2
SMPD2	sphingomyelin phosphodiesterase 2, neutral membrane (neutral sphingomyelinase)	AI739480	1.41	Up	0.004	4.186	0.025	4.684	0.020	214206_at	6
ARHGAP19	Cluster Incl. U79256:Human clone 23719 mRNA sequence /cds=UNKNOWN /gb=U79256 /gi=1710209 /ug=Hs.80305 /len=1196	U79256	1.41	Up	0.024	9.270	0.078	9.765	0.004	37577_at	10

SFTPD	Homo sapiens surfactant, pulmonary-associated protein D (SFTPD), mRNA. /PROD=surfactant, pulmonary-associated protein D /FL=gb:NM_003019.1	NM_003019	1.41	Up	0.011	3.220	0.013	3.711	0.051	214199_at	10
ARHGEF17	Homo sapiens KIAA0337 gene product (KIAA0337), mRNA. /PROD=KIAA0337 gene product /FL=gb:AB002335.1 gb:NM_014786.1	NM_014786	1.41	Up	0.007	7.489	0.037	7.990	0.020	203756_at	11
-	ESTs	AI702438	1.41	Up	0.004	3.318	0.007	3.812	0.030	231460_at	12
JDP2	zinc finger protein 143 (clone pHZ-1)	AA716425	1.41	Up	0.013	6.069	0.045	6.567	0.037	226267_at	14
C21orf88	Homo sapiens chromosome 21 open reading frame 88 (C21orf88), mRNA. /FL=gb:AF426266.1 gb:NM_153754.1	NM_153754	1.41	Up	0.048	4.089	0.094	4.587	0.062	1553850_at	21
SETD4	Homo sapiens mRNA expressed in neuron, clone IMAGE:546180.	AB004853	1.41	Up	0.041	7.266	0.006	7.760	0.103	213989_x_at	21
-	Homo sapiens chromosome 21 segment HS21C048	AL163248	1.41	Up	0.036	8.722	0.079	9.219	0.056	215596_s_at	-
-	Human mitogen induced nuclear orphan receptor (MINOR) mRNA, complete cds. /PROD=mitogen induced nuclear orphan receptor /FL=gb:U12767.1	U12767	1.41	Up	0.011	4.727	0.051	5.223	0.007	209959_at	-
-	Homo sapiens mRNA; cDNA DKFZp686P0879 (from clone DKFZp686P0879).	AL833644	1.41	Up	0.049	4.544	0.094	5.039	0.063	1564317_at	-
-	PC4 and SFRS1 interacting protein 1	AI252087	1.41	Up	0.032	6.827	0.084	7.321	0.034	232681_at	-
-	CGI-30 protein	N51673	1.41	Up	0.034	6.637	0.077	7.131	0.052	225280_x_at	-
-	ESTs	AW294729	1.41	Up	0.014	9.271	0.054	9.765	0.024	230144_at	X
AHSA2	KIAA0729 protein	AI831431	1.4	Up	0.045	4.906	0.054	5.393	0.092	230148_at	2
ROPN1	AKAP-binding sperm protein ropporin	AI340264	1.4	Up	0.039	3.557	0.012	4.046	0.100	231535_x_at	3
HIST1H4H	H4 histone family, member H	BE740761	1.4	Up	0.048	4.753	0.111	5.243	0.008	232035_at	6
DLG5	Homo sapiens mRNA for KIAA0583 protein, partial cds. /PROD=KIAA0583 protein /FL=gb:NM_004747.1 gb:U61843.1	AB011155	1.4	Up	0.036	10.222	0.054	10.711	0.079	201681_s_at	10
SLITRK1	ESTs	AI565671	1.4	Up	0.044	2.589	0.083	3.077	0.066	236734_at	13
LOC400590	ESTs	AI610396	1.4	Up	0.017	5.867	0.038	6.355	0.053	241910_x_at	17
NETO1	ESTs	R15431	1.4	Up	0.020	5.813	0.010	6.297	0.070	236440_at	18
NETO1	Homo sapiens mRNA; cDNA DKFZp547B197 (from clone DKFZp547B197).	AL834354	1.4	Up	0.031	6.639	0.020	7.121	0.085	1562713_a_at	18
C20orf3	chromosome 20open reading frame 3	T03538	1.4	Up	0.019	4.390	0.058	4.874	0.033	227857_at	20
H6PD	Homo sapiens cDNA: FLJ22807 fis, clone KAIA2887	AW138757	1.39	Up	0.030	6.819	0.082	7.298	0.019	226160_at	1
TMEM56	ESTs	AI004375	1.39	Up	0.039	3.895	0.048	4.373	0.084	234980_at	1
IL24	Homo sapiens anti-Fas-induced apoptosis (TOSO) mRNA, complete cds. /PROD=anti-Fas-induced apoptosis /FL=gb:NM_005449.1 gb:AF057557.1	AF057557	1.39	Up	0.044	4.400	0.037	4.877	0.097	221602_s_at	1
C1orf56	Homo sapiens hypothetical protein FLJ20519 (FLJ20519), mRNA. /PROD=hypothetical protein FLJ20519 /FL=gb:NM_017860.1	NM_017860	1.39	Up	0.034	6.383	0.041	6.855	0.079	221222_s_at	1
MGC42367	ESTs, Weakly similar to I38346 elastic titin (H.sapiens)	BE855603	1.39	Up	0.048	4.960	0.057	5.435	0.091	229320_at	2
UBE1C	Homo sapiens cDNA FLJ39845 fis, clone SPLEN2014452.	BM353142	1.39	Up	0.017	3.416	0.003	3.892	0.063	1556339_a_at	3
PRDM14	Homo sapiens PR domain containing 14 (PRDM14), mRNA. /PROD=PR domain containing 14 /FL=gb:AF319458.1 gb:NM_024504.1	NM_024504	1.39	Up	0.005	4.743	0.035	5.214	0.002	220714_at	8
LCN10	ESTs	AI823802	1.39	Up	0.025	4.852	0.069	5.328	0.033	238071_at	9
OPCML	Homo sapiens opioid-binding proteincell adhesion molecule-like (OPCML), mRNA. /PROD=opioid-binding cell adhesion molecule precursor /FL=gb:L34774.1 gb:NM_002545.2	NM_002545	1.39	Up	0.029	4.770	0.013	5.249	0.083	206215_at	11

FXYD6	Homo sapiens FXYD domain-containing ion transport regulator 6 (FXYD6), mRNA. /PROD=FXYD domain-containing ion transport regulator6 /FL=gb:NM_022003.1 gb:AL136699.1	NM_022003	1.39	Up	0.030	12.061	0.083	12.532	0.009	217897_at	11
PRMT5	Homo sapiens cDNA FLJ35958 fis, clone TESTI2012394.	AK093277	1.39	Up	0.018	3.583	0.014	4.058	0.064	1556899_at	14
GOT2	Homo sapiens glutamic-oxaloacetic transaminase 2, mitochondrial (aspartate aminotransferase 2) (GOT2), nuclear gene encoding mitochondrial protein, mRNA. /PROD=aspartate aminotransferase 2 precursor /FL=gb:NM_002080.1 gb:BC000525.1 gb:M22632.1	NM_002080	1.39	Up	0.037	9.136	0.086	9.613	0.041	200708_at	16
U2AF1	Homo sapiens U2(RNU2) small nuclear RNA auxillary factor 1 (non-standard symbol) (U2AF1), mRNA. /PROD=U2 small nuclear RNA auxillary factor 1 /FL=gb:M96982.1 gb:NM_006758.1 gb:BC001177.1 gb:BC001923.1	NM_006758	1.39	Up	0.036	11.002	0.080	11.473	0.045	202858_at	21
-	ESTs, Moderately similar to ALU8_HUMAN ALU SUBFAMILY SX SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	BF448531	1.39	Up	0.012	4.189	0.038	4.667	0.037	217615_at	-
-	ESTs	BF514509	1.39	Up	0.016	3.879	0.009	4.354	0.061	239049_at	-
-	Human DNA sequence from clone RP4-551D2 on chromosome 20q13.2-13.33. Contains the gene for a novel Cadherin domain protein, a novel gene, the PPP1R6 gene for protein phosphatase 1 regulatory subunit 6, the 5 end of the SYCP2 gene for synaptonemal...	AL109928	1.39	Up	0.034	6.972	0.082	7.445	0.037	204554_at	-
-	Homo sapiens cDNA FLJ34680 fis, clone LIVER2003524.	AI800806	1.38	Up	0.001	2.491	0.013	2.955	0.003	1560373_a_at	1
KLF15	Homo sapiens kidney-enriched Kruppel-like factor (KKLF), mRNA. /PROD=kidney-enriched Kruppel-like factor /FL=gb:NM_014079.1 gb:AB029254.1	NM_014079	1.38	Up	0.000	5.662	0.003	6.126	0.003	221302_at	3
TRAF3IP2	DKFZP586G0522 protein /FL=gb:AL050289.1 gb:BC002823.1 gb:AF272151.1 gb:NM_015524.1 gb:AF274303.1	AW296296	1.38	Up	0.027	3.423	0.003	3.886	0.078	202987_at	6
LOC283089	Homo sapiens cDNA FLJ37330 fis, clone BRAMY2019509.	AK094649	1.38	Up	0.013	3.635	0.050	4.102	0.020	1563916_at	10
STAT2	ESTs, Weakly similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	H98105	1.38	Up	0.007	8.734	0.010	9.195	0.036	225636_at	12
LOC440104	matrix metalloproteinase 19	AW139191	1.38	Up	0.027	7.429	0.008	7.889	0.077	227106_at	12
C13orf21	ESTs, Moderately similar to SERP1 (H.sapiens)	AI420319	1.38	Up	0.029	6.495	0.002	6.963	0.082	228044_at	13
RCCD1	ESTs, Weakly similar to S71752 giant protein p619 (H.sapiens)	AW007826	1.38	Up	0.004	7.359	0.020	7.825	0.020	226488_at	15
CDH3	Homo sapiens cadherin 3, type 1, P-cadherin (placental) (CDH3), mRNA. /PROD=cadherin 3, type 1, P-cadherin (placental) /FL=gb:NM_001793.1	NM_001793	1.38	Up	0.046	4.526	0.092	4.990	0.047	203256_at	16
FUK	ESTs, Weakly similar to C26D10.4 (C.elegans)	AW080798	1.38	Up	0.031	7.179	0.048	7.643	0.068	226072_at	16
CDC42EP4	Homo sapiens Cdc42 effector protein 4; binder of Rho GTPases 4 (CEP4), mRNA. /PROD=Cdc42 effector protein 4; binder of Rho GTPases4 /FL=gb:NM_012121.2 gb:AF099664.1 gb:AB042237.1	NM_012121	1.38	Up	0.025	9.147	0.074	9.609	0.003	218062_x_at	17
HM13	Homo sapiens full length insert cDNA YN52F10.	AF075033	1.38	Up	0.001	3.906	0.016	4.371	0.001	1557148_at	20
PRKCBP1	Homo sapiens mRNA for KIAA1125 protein, partial cds. /PROD=KIAA1125 protein /FL=gb:BC001004.1	AB032951	1.38	Up	0.005	8.760	0.018	9.225	0.028	209048_s_at	20

IL10RB	hypothetical protein PRO2706	BF526978	1.38	Up	0.007	7.181	0.040	7.643	0.003	227125_at	21
FAM109B	ESTs	AA522720	1.38	Up	0.006	3.843	0.032	4.311	0.020	226504_at	22
-	ESTs	AI961651	1.38	Up	0.016	4.353	0.056	4.822	0.022	236969_at	-
-	Human DNA sequence from clone RP4-540A13 on chromosome Xq22.1-22.3. Contains the gene for a novel protein similar to RAB9 (member RAS oncogene family), ESTs, STSS and GSSs /FL=gb:NM_016370.1 gb:AB036693.1	AL139228	1.38	Up	0.009	6.566	0.009	7.031	0.044	222918_at	-
-	ESTs	BF185219	1.38	Up	0.028	5.413	0.033	5.875	0.071	238037_at	-
TMEM27	Homo sapiens kidney-specific membrane protein NX-17 mRNA, complete cds. /PROD=kidney-specific membrane protein NX-17 /FL=gb:AF229179.1	AF229179	1.38	Up	0.004	4.282	0.021	4.745	0.021	223784_at	X
BCL2L11	Homo sapiens BCL2-like 11 (apoptosis facilitator) (BCL2L11), mRNA. /PROD=BCL2-like 11 (apoptosis facilitator) /FL=gb:AF032458.1 gb:NM_006538.1	NM_006538	1.37	Up	0.006	3.919	0.023	4.373	0.026	208536_s_at	2
NR3C2	Homo sapiens nuclear receptor subfamily 3, group C, member 2 (NR3C2), mRNA. /PROD=nuclear receptor subfamily 3, group C, member 2 /FL=gb:NM_000901.1 gb:M16801.1	NM_000901	1.37	Up	0.045	5.070	0.005	5.520	0.098	205259_at	4
KFZp586C072	ESTs	AI417267	1.37	Up	0.010	4.403	0.032	4.860	0.034	227183_at	5
HIST1H3G	Homo sapiens H3 histone family, member H (H3FH), mRNA. /PROD=H3 histone family, member H /FL=gb:NM_003534.1	NM_003534	1.37	Up	0.040	6.245	0.065	6.703	0.068	208496_x_at	6
EPB41L2	Homo sapiens erythrocyte membrane protein band 4.1-like 2 (EPB41L2), mRNA. /PROD=erythrocyte membrane protein band 4.1-like 2 /FL=gb:NM_001431.1 gb:AF027299.1	NM_001431	1.37	Up	0.037	8.970	0.039	9.421	0.080	201719_s_at	6
C6orf201	ESTs	AA121544	1.37	Up	0.020	4.184	0.064	4.633	0.005	242739_at	6
GNA14	ESTs	BG537516	1.37	Up	0.012	4.752	0.049	5.211	0.009	243580_at	9
TMEM25	ESTs	AL561294	1.37	Up	0.048	6.030	0.047	6.485	0.093	238514_at	11
GAL	galanin	AL556409	1.37	Up	0.049	3.987	0.039	4.439	0.096	214240_at	11
PHLDB1	Homo sapiens mRNA for KIAA0638 protein, partial cds. /PROD=KIAA0638 protein	AB014538	1.37	Up	0.020	8.294	0.006	8.743	0.064	212134_at	11
-	ESTs	AI669535	1.37	Up	0.012	8.443	0.003	8.902	0.050	228977_at	13
MRC2	Cluster Incl. AB014609:Homo sapiens mRNA for KIAA0709 protein, complete cds /cds=(116,4555) /gb=AB014609 /gi=3327231 /ug=Hs.7835 /len=5641	AB014609	1.37	Up	0.046	10.374	0.064	10.831	0.078	37408_at	17
MMP28	Homo sapiens, clone MGC:4164, mRNA, complete cds. /PROD=Unknown (protein for MGC:4164) /FL=gb:BC002631.1	BC002631	1.37	Up	0.033	6.492	0.024	6.947	0.082	224207_x_at	17
CSNK2A1	Homo sapiens, Similar to UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 9 (GalNAc-T9), clone MGC:43305 IMAGE:5265475, mRNA, complete cds. /PROD=Similar toUDP-N-acetyl-alpha-D-galactosamine:polypeptideN-acetylgalactos	BC037341	1.37	Up	0.033	5.289	0.054	5.746	0.067	1554079_at	20
-	Human DNA sequence from clone RP1-221C16 on chromosome 6. Contains two genes for novel histone 4 family members, two genes for novel histone 1 family members, three genes for novel histone 2B family members, a gene for a novel histone 2A family me...	AL353759	1.37	Up	0.022	7.727	0.027	8.181	0.062	222067_x_at	-
-	Homo sapiens, clone IMAGE:5167209, mRNA.	BC031683	1.37	Up	0.024	4.717	0.047	5.171	0.054	1559927_a_at	-

PLXNA2	Homo sapiens cDNA: FLJ21679 fis, clone COL09221.	AK025332	1.36	Up	0.010	3.738	0.003	4.176	0.044	232474_at	1
KIAA1754	Homo sapiens mRNA for KIAA1754 protein, partial cds	AA425726	1.36	Up	0.045	7.045	0.003	7.488	0.097	225582_at	10
DOCK1	ESTs	AI939580	1.36	Up	0.003	5.683	0.025	6.122	0.003	237311_at	10
MAML2	ESTs	AW847318	1.36	Up	0.041	7.497	0.093	7.945	0.001	235106_at	11
C14orf83	ESTs	BF059021	1.36	Up	0.023	4.706	0.068	5.153	0.008	238820_at	14
JMJD2B	KIAA0876 protein	BE256900	1.36	Up	0.040	7.149	0.004	7.593	0.092	212495_at	19
IFNAR1	Homo sapiens interferon (alpha, beta and omega) receptor 1 (IFNAR1), mRNA. /PROD=interferon (alpha, beta and omega) receptor 1 /FL=gb:J03171.1 gb:NM_000629.1	NM_000629	1.36	Up	0.013	5.548	0.045	5.991	0.021	204191_at	21
NIPSNAP1	NIPSNAP, C. elegans, homolog 1 /FL=gb:BC002371.1 gb:NM_003634.1	AW083371	1.36	Up	0.004	8.805	0.029	9.246	0.007	201708_s_at	22
-	ESTs	AW975585	1.36	Up	0.017	5.702	0.060	6.151	0.001	243656_at	-
-	Homo sapiens cDNA FLJ33615 fis, clone BRAMY2018396.	AI740788	1.36	Up	0.013	5.543	0.026	5.986	0.044	1556794_at	-
-	caspase 8, apoptosis-related cysteine protease /FL=gb:U58143.1	BF439983	1.36	Up	0.020	4.944	0.030	5.387	0.055	213373_s_at	-
-	ESTs	AI125646	1.36	Up	0.022	5.726	0.046	6.166	0.049	228157_at	-
-	Human DNA sequence from clone 696P19 on chromosome 6p12.3-21.2. Contains the gene for TFEB, an NPM1 (Nucleophosmin, Numatrin) pseudogene and the MDFI gene for MyoD family inhibitor (myogenic repressor I-MF). Contains ESTs, STSs, GSSs and two putat...	AL035588	1.36	Up	0.012	6.148	0.028	6.587	0.040	221866_at	-
COL4A5	collagen, type IV, alpha 5 (Alport syndrome) /FL=gb:NM_000495.2	AW052179	1.36	Up	0.031	8.129	0.078	8.569	0.014	213110_s_at	X
-	Homo sapiens, clone IMAGE:4831124, mRNA.	BC039113	1.35	Up	0.023	3.798	0.013	4.234	0.066	1569738_at	1
SYT11	Homo sapiens, Similar to synaptotagmin 11, clone MGC:10881, mRNA, complete cds. /PROD=Similar to synaptotagmin 11 /FL=gb:BC004291.1	BC004291	1.35	Up	0.020	9.946	0.028	10.381	0.056	209198_s_at	1
SLAMF6	Homo sapiens activating NK receptor (KALI), mRNA. /PROD=activating NK receptor precursor /FL=gb:NM_052931.2	NM_052931	1.35	Up	0.015	3.554	0.047	3.985	0.024	1552497_a_at	1
CHST10	Homo sapiens HNK-1 sulfotransferase (HNK-1ST), mRNA. /PROD=HNK-1 sulfotransferase /FL=gb:AF033827.1 gb:NM_004854.1 gb:AF070594.1	NM_004854	1.35	Up	0.046	9.664	0.007	10.102	0.097	204065_at	2
MXD1	ESTs	AI188653	1.35	Up	0.027	6.943	0.045	7.372	0.055	226275_at	2
KIAA0746	KIAA0746 protein	AW340510	1.35	Up	0.024	4.192	0.019	4.630	0.066	230232_at	4
-	ESTs	AW468723	1.35	Up	0.019	3.540	0.004	3.976	0.060	231347_at	4
ZDHHC2	Homo sapiens cDNA FLJ10746 fis, clone NT2RP3001679. /FL=gb:NM_016353.1 gb:AB023584.1	AK001608	1.35	Up	0.022	9.456	0.001	9.892	0.066	222731_at	8
RASGEF1A	ESTs	BF446578	1.35	Up	0.004	3.063	0.016	3.493	0.023	230563_at	10
NUMB	Homo sapiens cDNA FLJ13608 fis, clone PLACE1010628	AU158026	1.35	Up	0.027	3.130	0.066	3.565	0.031	230462_at	14
HS3ST4	Homo sapiens heparan sulfate D-glucosaminyl 3-O-sulfotransferase-4 (3OST4) mRNA, partial cds. /PROD=heparan sulfate D-glucosaminyl3-O-sulfotransferase-4	AF105378	1.35	Up	0.017	3.604	0.041	4.038	0.039	228206_at	16
FBS1	ESTs	AW134523	1.35	Up	0.024	5.082	0.066	5.513	0.019	238771_at	16
-	ESTs	AW511308	1.35	Up	0.030	8.824	0.047	9.256	0.060	228900_at	17
C18orf17	Homo sapiens hypothetical protein FLJ33761 (FLJ33761), mRNA. /FL=gb:NM_153211.1	NM_153211	1.35	Up	0.043	4.947	0.047	5.375	0.079	1552307_a_at	18

-	ESTs	AA683356	1.35	Up	0.015	3.312	0.051	3.746	0.015	243192_at	-
-	Human DNA sequence from clone RP11-352D3 on chromosome 20 Contains a 60S ribosomal protein L21 (RPL21) pseudogene, ESTs, STSs and GSSs	AL356414	1.35	Up	0.024	3.857	0.061	4.288	0.030	216479_at	-
-	Homo sapiens magphinin alpha (TRO) mRNA, complete cds. /PROD=magphinin alpha /FL=gb:AF349719.1	AF349719	1.35	Up	0.025	8.354	0.068	8.783	0.009	211700_s_at	-
-	Human DNA sequence from clone 718J7 on chromosome 20q13.31-13.33. Contains part of a gene for a novel protein, the PCK1 gene for soluble phosphoenolpyruvate carboxykinase 1, ESTs, an STS, GSSs and a putative CpG island /FL=gb:NM_020182.1 gb:AF224278.	AL035541	1.35	Up	0.025	7.382	0.068	7.810	0.010	222449_at	-
-	ESTs	AI939629	1.34	Up	0.002	4.169	0.004	4.596	0.018	241282_at	2
NAB1	Homo sapiens transcriptional regulatory protein p54 mRNA, complete cds. /PROD=transcriptional regulatory protein p54 /FL=gb:AF045451.1	AF045451	1.34	Up	0.041	9.016	0.028	9.443	0.085	209272_at	2
VGLL4	Homo sapiens mRNA for KIAA0121 protein, partial cds. /PROD=KIAA0121 protein	D50911	1.34	Up	0.048	9.838	0.073	10.259	0.061	212399_s_at	3
PDCD6	Homo sapiens cDNA FLJ14113 fis, clone MAMMA1001715.	AK024175	1.34	Up	0.027	4.622	0.060	5.041	0.036	222152_at	5
C6orf137	Homo sapiens germline mRNA sequence	AL038824	1.34	Up	0.016	6.838	0.030	7.261	0.046	213676_at	6
ZNF767	Homo sapiens hypothetical protein FLJ12700 (FLJ12700), mRNA. /PROD=hypothetical protein FLJ12700 /FL=gb:NM_024910.1	NM_024910	1.34	Up	0.037	5.890	0.060	6.317	0.059	219627_at	7
C9orf119	Homo sapiens cDNA: FLJ22437 fis, clone HRC09230	AI937687	1.34	Up	0.035	6.755	0.066	7.174	0.046	232218_at	9
-	ESTs	BE670974	1.34	Up	0.034	3.019	0.070	3.438	0.038	243996_at	9
SEC61A2	nudix (nucleoside diphosphate linked moiety X)-type motif 5 /FL=gb:NM_014142.1	AW237290	1.34	Up	0.040	7.700	0.077	8.125	0.042	222824_at	10
CASP7	Homo sapiens caspase 7, apoptosis-related cysteine protease (CASP7), mRNA. /PROD=caspase 7, apoptosis-related cysteine protease /FL=gb:U67319.1 gb:U67320.1 gb:NM_001227.1 gb:U37448.1 gb:U40281.1	NM_001227	1.34	Up	0.014	7.626	0.029	8.051	0.041	207181_s_at	10
EDNRB	Homo sapiens, clone IMAGE:5266257, mRNA	AI208948	1.34	Up	0.026	3.856	0.054	4.275	0.043	1568791_s_at	13
ATP11A	ATPase, Class VI, type 11A	AW068936	1.34	Up	0.044	7.839	0.062	8.256	0.065	230875_s_at	13
DDX52	Homo sapiens, Similar to ATP-dependent RNA helicase, clone IMAGE:4296354, mRNA.	BC012557	1.34	Up	0.017	2.735	0.054	3.156	0.011	1570415_at	17
ST8SIA5	Homo sapiens alpha2,8-sialyltransferase (HSU91641), mRNA. /PROD=alpha2,8-sialyltransferase /FL=gb:NM_013305.1 gb:U91641.1	NM_013305	1.34	Up	0.044	7.457	0.016	7.880	0.091	206258_at	18
MAN2B1	Human lysosomal acid alpha-mannosidase mRNA, complete cds. /PROD=lysosomal acid alpha-mannosidase /FL=gb:U05572.1 gb:BC000736.1 gb:U68567.1 gb:NM_000528.1 gb:U60266.1	U68567	1.34	Up	0.031	8.041	0.076	8.463	0.008	209166_s_at	19
AKAP8L	Homo sapiens neighbor of A-kinase anchoring protein 95 (NAKAP95), mRNA. /PROD=neighbor of A-kinase anchoring protein 95 /FL=gb:AF199414.1 gb:BC000713.1 gb:NM_014371.1 gb:AB025905.1	NM_014371	1.34	Up	0.022	8.107	0.029	8.527	0.056	218064_s_at	19
DIDO1	ESTs	BE222450	1.34	Up	0.038	4.594	0.064	5.020	0.058	238920_at	20
TIAM1	Human clone 23612 mRNA sequence.	U90902	1.34	Up	0.027	9.160	0.046	9.587	0.056	213135_at	21
DSCR2	Homo sapiens Down syndrome critical region gene 2 (DSCR2), mRNA. /PROD=Down syndrome critical region protein 2 /FL=gb:BC003619.1 gb:NM_003720.1	NM_003720	1.34	Up	0.045	9.183	0.084	9.603	0.038	203405_at	21

-	Homo sapiens MOST-1 protein (MOST-1), mRNA. /PROD=MOST-1 protein /FL=gb:NM_020237.1 gb:AF220264.1	NM_020237	1.34	Up	0.038	3.311	0.026	3.736	0.081	208266_at	-
-	Human white homolog (white) mRNA, complete cds. /PROD=white homolog /FL=gb:U34919.1	U34919	1.34	Up	0.000	5.067	0.006	5.491	0.003	211113_s_at	-
-	Human DNA sequence from clone 179E13 on chromosome 6q22.1-22.33. Contains an RPS4 (40S Ribosomal protein S4) pseudogene, ESTS, an STS and GSSs	AL035603	1.34	Up	0.033	4.084	0.059	4.508	0.052	217107_at	-
-	Homo sapiens cDNA FLJ38974 fis, clone NT2RI2003667. /FL=gb:AB053318.1	AK096293	1.34	Up	0.035	3.610	0.051	4.031	0.063	1554108_at	-
-	Homo sapiens D-cadherin precursor, mRNA, complete cds. /PROD=D-cadherin precursor /FL=gb:AF135156.1	AF135156	1.34	Up	0.049	4.199	0.068	4.618	0.068	221682_s_at	-
-	Homo sapiens clone FLB3043.	AF113678	1.34	Up	0.030	3.446	0.024	3.863	0.070	233456_at	-
KCNC4	ESTs, Weakly similar to A39402 potassium channel protein IIIA form 1, shaker-type - rat (R.norvegicus)	BF969982	1.33	Up	0.042	4.776	0.033	5.186	0.080	235467_s_at	1
JMJD2A	Homo sapiens KIAA0677 gene product (KIAA0677), mRNA. /PROD=KIAA0677 gene product /FL=gb:AB014577.1 gb:BC002558.1 gb:NM_014663.1	NM_014663	1.33	Up	0.044	7.707	0.066	8.116	0.060	203205_at	1
BTG2	BTG family, member 2 /FL=gb:U72649.1 gb:NM_006763.1	BG339064	1.33	Up	0.013	8.002	0.041	8.410	0.024	201235_s_at	1
CSPG5	Homo sapiens chondroitin sulfate proteoglycan 5 (neuroglycan C) (CSPG5), mRNA. /PROD=chondroitin sulfate proteoglycan 5 (neuroglycanC) /FL=gb:AF059274.1 gb:NM_006574.1	NM_006574	1.33	Up	0.029	10.199	0.009	10.612	0.071	205344_at	3
LOH3CR2A	Homo sapiens NAG-7 protein (NAG-7), mRNA. /PROD=NAG-7 protein /FL=gb:AF086709.2 gb:NM_013343.1	NM_013343	1.33	Up	0.043	4.048	0.052	4.455	0.070	220244_at	3
NKX1-1	H.sapiens HPX-153 homeobox mRNA.	X76978	1.33	Up	0.034	5.505	0.077	5.919	0.016	1565537_at	4
-	ESTs	AI707896	1.33	Up	0.011	3.459	0.004	3.870	0.043	229383_at	4
PPP3CA	Homo sapiens mRNA; cDNA DKFZp761L0516 (from clone DKFZp761L0516); complete cds. /PROD=hypothetical protein /FL=gb:L14778.1 gb:J05480.1 gb:NM_000944.1 gb:AL353950.1	AL353950	1.33	Up	0.014	9.580	0.044	9.988	0.023	202429_s_at	4
SMA5	H.sapiens SMA5 mRNA.	X83301	1.33	Up	0.001	7.168	0.004	7.581	0.015	215043_s_at	5
LOC202181	hypothetical protein FLJ11561	AI027731	1.33	Up	0.031	5.239	0.041	5.645	0.061	231375_at	5
ACAT2	acetyl-Coenzyme A acetyltransferase 2 (acetoacetyl Coenzyme A thiolase)	BF224073	1.33	Up	0.048	7.638	0.088	8.050	0.032	222011_s_at	6
GTPBP10	ESTs	BF509768	1.33	Up	0.017	4.770	0.006	5.184	0.055	239773_at	7
FBXO24	Homo sapiens F-box only protein 24 (FBXO24), mRNA. /PROD=F-box only protein 24 /FL=gb:NM_012172.1	NM_012172	1.33	Up	0.016	3.731	0.038	4.139	0.036	221157_s_at	7
MPDZ	multiple PDZ domain protein	AA917899	1.33	Up	0.022	9.901	0.006	10.317	0.062	213306_at	9
CEP78	hypothetical protein FLJ12643	AA248753	1.33	Up	0.047	7.578	0.039	7.985	0.083	1557985_s_at	9
HOXC4	Homo sapiens homeo box C6 (HOXC6), mRNA. /PROD=homeo box C6 /FL=gb:NM_004503.1	NM_004503	1.33	Up	0.027	3.315	0.017	3.726	0.067	206858_s_at	12
RANBP10	Homo sapiens cDNA FLJ20679 fis, clone KAIA414.	AK000686	1.33	Up	0.022	4.811	0.051	5.222	0.035	1558773_s_at	16
POLR3E	Homo sapiens cDNA FLJ13098 fis, clone NT2RP3002244. /FL=gb:NM_018119.1 gb:BC000285.1	AK023160	1.33	Up	0.044	6.913	0.060	7.320	0.065	222490_at	16
SCRN2	Homo sapiens, Similar to KIAA0193 gene product, clone IMAGE:3535762, mRNA, partial cds	AW006952	1.33	Up	0.001	7.252	0.015	7.664	0.003	228730_s_at	17

SALL3	sal (Drosophila)-like 3	R21486	1.33	Up	0.021	8.631	0.057	9.040	0.021	232847_at	18
ZNF342	ESTs, Weakly similar to T42682 hypothetical protein DKFZp434G1221.1 (H.sapiens)	AA761573	1.33	Up	0.005	3.949	0.021	4.356	0.021	238607_at	19
ASIP	Homo sapiens agouti (mouse)-signaling protein (ASIP), mRNA. /PROD=agouti (mouse)-signaling protein /FL=gb:NM_001672.1	NM_001672	1.33	Up	0.039	3.512	0.011	3.924	0.083	214498_at	20
POFUT2	Homo sapiens, clone MGC:3081, mRNA, complete cds. /PROD=Unknown (protein for MGC:3081) /FL=gb:BC000626.1	BC000626	1.33	Up	0.036	7.348	0.035	7.762	0.072	209578_s_at	21
SLC25A18	Homo sapiens, similar to hypothetical protein FLJ20378, clone IMAGE:3899499, mRNA.	BC016954	1.33	Up	0.021	4.653	0.008	5.068	0.060	1569793_at	22
-	Homo sapiens genomic DNA, chromosome 21q22.2, PCR fragment from BAC clone:KB739C11, CBR1-HLCS region	AP000693	1.33	Up	0.018	7.839	0.048	8.255	0.030	213000_at	-
-	Homo sapiens, clone IMAGE:4815702, mRNA.	BC022468	1.33	Up	0.036	4.244	0.001	4.659	0.081	1570651_at	-
-	Homo sapiens cDNA FLJ12016 fis, clone HEMBB1001707.	AU146860	1.33	Up	0.023	3.453	0.062	3.867	0.016	1557555_at	-
-	Homo sapiens fibroblast growth factor receptor 2 (bacteria-expressed kinase, keratinocyte growth factor receptor, craniofacial dysostosis 1, Crouzon syndrome, Pfeiffer syndrome, Jackson-Weiss syndrome) (FGFR2), transcript variant 9, mRNA. /PROD=fibro	NM_022976	1.33	Up	0.034	6.447	0.031	6.857	0.071	208234_x_at	-
-	ESTs	AI934828	1.33	Up	0.028	8.738	0.050	9.148	0.050	227116_at	-
ESRRG	Homo sapiens estrogen-related receptor gamma (ESRRG), mRNA. /PROD=estrogen-related receptor gamma /FL=gb:NM_001438.1 gb:AF058291.1	NM_001438	1.32	Up	0.014	5.724	0.045	6.127	0.019	207981_s_at	1
ADAM15	a disintegrin and metalloproteinase domain 15 (metargidin)	BM973999	1.32	Up	0.022	6.896	0.023	7.294	0.055	1555896_a_at	1
-	ESTs	AA017429	1.32	Up	0.006	4.511	0.019	4.909	0.023	236884_at	1
ACSL3	ESTs	BF221850	1.32	Up	0.001	6.216	0.003	6.619	0.015	242726_at	2
NCK1	Homo sapiens cDNA FLJ11615 fis, clone HEMBA1004024	AU145144	1.32	Up	0.046	4.965	0.085	5.368	0.030	233274_at	3
-	Homo sapiens mRNA; cDNA DKFZp434E0535 (from clone DKFZp434E0535); partial cds	W16989	1.32	Up	0.004	2.623	0.027	3.024	0.003	233491_at	5
GLP1R	Human glucagon-like peptide-1 receptor mRNA, complete cds. /PROD=glucagon-like peptide-1 receptor /FL=gb:U10037.1 gb:NM_002062.1 gb:U01104.1 gb:U01157.1	U01104	1.32	Up	0.028	5.621	0.017	6.022	0.067	208390_s_at	6
HIP1	Homo sapiens huntingtin-interacting protein 1 (HIP1) mRNA, exon 1 and partial cds	AI240850	1.32	Up	0.012	3.010	0.034	3.408	0.028	1560317_s_at	7
-	ESTs	AI627858	1.32	Up	0.037	4.855	0.005	5.250	0.078	236105_at	8
-	Homo sapiens, clone IMAGE:5192035, mRNA.	BC043559	1.32	Up	0.008	4.950	0.001	5.350	0.036	1562733_at	9
GBF1	Homo sapiens golgi-specific brefeldin A resistance factor 1 (GBF1), mRNA. /PROD=golgi-specific brefeldin A resistance factor 1 /FL=gb:NM_004193.1 gb:AF068755.1	NM_004193	1.32	Up	0.017	7.711	0.011	8.111	0.052	201439_at	10
CPEB3	Homo sapiens, Similar to KIAA0940 protein, clone MGC:26333 IMAGE:4838004, mRNA, complete cds. /PROD=Similar to KIAA0940 protein /FL=gb:BC036444.1	BC036444	1.32	Up	0.012	2.758	0.006	3.153	0.044	1555250_a_at	10
FGF9	Homo sapiens fibroblast growth factor 9 (glia-activating factor) (FGF9), mRNA. /PROD=fibroblast growth factor 9 (glia-activatingfactor) /FL=gb:D14838.1 gb:NM_002010.1	NM_002010	1.32	Up	0.011	4.695	0.020	5.094	0.036	206404_at	13

CHST5	Homo sapiens intestinal GlcNAc-6-sulfotransferase (CHST5) mRNA, complete cds, alternatively spliced. /PROD=intestinal GlcNAc-6-sulfotransferase /FL=gb:AF246718.1	AF246718	1.32	Up	0.045	4.847	0.085	5.246	0.022	223942_x_at	16
NXPH3	neurexophilin 3	T10030	1.32	Up	0.026	6.391	0.030	6.794	0.059	228210_at	17
FBXO15	ESTs	BE464323	1.32	Up	0.029	4.216	0.060	4.622	0.037	231472_at	18
XRCC1	Homo sapiens X-ray repair complementing defective repair in Chinese hamster cells 1 (XRCC1), mRNA. /PROD=X-ray repair cross complementing protein 1 /FL=gb:NM_006297.1 gb:M36089.1	NM_006297	1.32	Up	0.002	7.561	0.006	7.965	0.016	203655_at	19
LILRB3	Homo sapiens clone 17.6 immunoglobulin-like transcript 5 protein mRNA, complete cds. /PROD=immunoglobulin-like transcript 5 protein /FL=gb:AF009634.1 gb:AF009640.1 gb:AF009636.1	AF009634	1.32	Up	0.023	6.292	0.043	6.691	0.044	210784_x_at	19
BRWD1	Homo sapiens mRNA for partial 3UTR, sequence 3	AA807344	1.32	Up	0.024	6.459	0.007	6.863	0.064	231960_at	21
BACH1	Homo sapiens BTB and CNC homology 1, basic leucine zipper transcription factor 1 (BACH1), mRNA. /PROD=BTB and CNC homology 1, basic leucine zippertranscription factor 1 /FL=gb:AB002803.1 gb:NM_001186.1	NM_001186	1.32	Up	0.026	8.169	0.029	8.567	0.059	204194_at	21
-	Homo sapiens hypothetical protein FLJ35746 (FLJ35746), mRNA. /FL=gb:NM_173600.1	NM_173600	1.32	Up	0.015	2.863	0.048	3.266	0.017	1553436_at	-
-	Homo sapiens mRNA; cDNA DKFZp434H0512 (from clone DKFZp434H0512); partial cds. /PROD=hypothetical protein	AL137620	1.32	Up	0.026	3.879	0.066	4.277	0.006	234429_at	-
GPRASP2	Homo sapiens, clone IMAGE:4800131, mRNA.	BC022066	1.32	Up	0.030	5.873	0.067	6.269	0.020	1555902_at	X
GJB5	Homo sapiens gap junction protein, beta 5 (connexin 31.1) (GJB5), mRNA. /PROD=gap junction protein, beta 5 (connexin 31.1) /FL=gb:AF052693.1 gb:BC004379.1 gb:NM_005268.1	NM_005268	1.31	Up	0.007	4.107	0.028	4.496	0.018	206156_at	1
MFAP2	Homo sapiens microfibrillar-associated protein 2 (MFAP2), transcript variant 1, mRNA. /PROD=microfibrillar-associated protein 2 precursor /FL=gb:NM_002403.2 gb:NM_017459.1 gb:U19718.1	NM_017459	1.31	Up	0.040	6.116	0.079	6.504	0.012	203417_at	1
-	ESTs	AW614589	1.31	Up	0.007	7.789	0.017	8.176	0.028	235362_at	1
PLEKHH2	ESTs, Moderately similar to KIAA1200 protein (H.sapiens)	AW451832	1.31	Up	0.019	4.103	0.031	4.498	0.045	239568_at	2
FLJ16124	Homo sapiens, clone IMAGE:5267179, mRNA.	BC038723	1.31	Up	0.024	3.003	0.023	3.396	0.057	1559939_at	2
BIN1	Homo sapiens amphiphysin II mRNA, complete cds. /PROD=amphiphysin II /FL=gb:AF004015.1 gb:U87558.1	U87558	1.31	Up	0.012	5.803	0.033	6.187	0.026	210202_s_at	2
ADPRH	ESTs	BF510789	1.31	Up	0.034	4.397	0.070	4.789	0.026	238505_at	3
THRB	ESTs	BF431989	1.31	Up	0.024	5.231	0.036	5.616	0.049	229657_at	3
SCD5	hypothetical protein FLJ21032	AL571375	1.31	Up	0.024	12.200	0.057	12.593	0.024	224901_at	4
RBPSUH	Homo sapiens similar to J KAPPA-RECOMBINATION SIGNAL BINDING PROTEIN (M. musculus) (LOC65437), mRNA	AL513759	1.31	Up	0.010	10.349	0.010	10.738	0.038	211974_x_at	4
C9orf9	Homo sapiens chromosome 9 open reading frame 9 (C9ORF9), mRNA. /PROD=chromosome 9 open reading frame 9 /FL=gb:NM_018956.1	NM_018956	1.31	Up	0.032	6.923	0.068	7.311	0.022	220050_at	9
PDCD4	Homo sapiens cDNA: FLJ22071 fis, clone HEP11691	N92498	1.31	Up	0.049	8.839	0.082	9.234	0.039	212593_s_at	10

PEX5	Homo sapiens peroxisome receptor 1 (PXR1), mRNA. /PROD=peroxisome receptor 1 /FL=gb:U19721.1 gb:NM_000319.1	NM_000319	1.31	Up	0.035	9.027	0.015	9.418	0.074	203244_at	12
MYST2	Homo sapiens histone acetyltransferase (HBOA), mRNA. /PROD=histone acetyltransferase /FL=gb:NM_007067.1 gb:AF074606.1 gb:AF140360.1	NM_007067	1.31	Up	0.003	10.148	0.014	10.540	0.017	200049_at	17
SBSN	ESTs	AI814274	1.31	Up	0.019	4.104	0.051	4.491	0.018	235272_at	19
-	Homo sapiens, clone IMAGE:4753714, mRNA.	BC033363	1.31	Up	0.011	5.048	0.034	5.443	0.025	1556048_at	-
-	Homo sapiens P41 mRNA, complete cds. /PROD=P41 /FL=gb:AF334589.1	AF334589	1.31	Up	0.004	2.928	0.022	3.323	0.008	224136_at	-
-	ankylosis, progressive (mouse) homolog /FL=gb:AF274753.1	T99215	1.31	Up	0.049	4.383	0.002	4.776	0.090	223093_at	-
-	Homo sapiens gastric cancer-related protein GCYS-20 (gcys-20) mRNA, complete cds. /PROD=gastric cancer related protein GCYS-20 /FL=gb:AF219140.1	AF219140	1.31	Up	0.002	3.091	0.017	3.483	0.001	224249_at	-
-	ESTs	AI935334	1.31	Up	0.028	2.584	0.057	2.975	0.034	235385_at	-
-	Human DNA sequence from clone GS1-304P7 on chromosome 1q25.1-31.1. Contains a zinc finger protein pseudogene, STSs and GSSs	AL096803	1.31	Up	0.009	3.626	0.032	4.016	0.021	234378_at	-
-	Homo sapiens CAGL114 mRNA, partial cds.	U80756	1.31	Up	0.042	5.761	0.025	6.151	0.079	216845_x_at	-
-	Homo sapiens Chromosome 16 BAC clone CIT987SK-A-152E5	AC004382	1.31	Up	0.026	9.597	0.036	9.984	0.053	212228_s_at	-
-	ESTs, Moderately similar to neuronal thread protein AD7c-NTP (H.sapiens)	AA343057	1.3	Up	0.033	6.580	0.070	6.961	0.008	234997_x_at	1
LOC389043	Homo sapiens, clone IMAGE:5271346, mRNA	BI464448	1.3	Up	0.013	3.908	0.043	4.285	0.004	1560912_at	2
ARMC9	Homo sapiens hypothetical protein FLJ12584 (FLJ12584), mRNA. /PROD=hypothetical protein FLJ12584 /FL=gb:NM_025139.1 gb:BC004514.1	NM_025139	1.3	Up	0.014	7.359	0.009	7.733	0.044	219637_at	2
LOC440993	succinate dehydrogenase complex, subunit A, flavoprotein (Fp)	BF509179	1.3	Up	0.023	4.997	0.045	5.374	0.038	229820_at	3
LYZL4	ESTs, Weakly similar to Lysozyme (H.sapiens)	AI989932	1.3	Up	0.035	5.516	0.050	5.890	0.051	231306_at	3
-	ESTs	AI188104	1.3	Up	0.007	8.487	0.027	8.860	0.015	242705_x_at	4
FAM46A	hypothetical protein FLJ20037	AW246673	1.3	Up	0.046	6.608	0.073	6.988	0.044	221766_s_at	6
HIST1H2BK	Homo sapiens, H2B histone family, member A, clone MGC:5132, mRNA, complete cds. /PROD=H2B histone family, member A /FL=gb:BC000893.1	BC000893	1.3	Up	0.008	9.544	0.030	9.919	0.015	209806_at	6
RANBP9	Homo sapiens KB07 protein mRNA, partial cds. /PROD=KB07 protein	AF064606	1.3	Up	0.034	7.834	0.033	8.207	0.062	216125_s_at	6
GHRHR	Homo sapiens GHRHRpsv mRNA for growth hormone releasing hormone receptor pituitary splice variant, complete cds. /PROD=growth hormone releasing hormone receptorpituitary splice variant /FL=gb:AB058895.1	AB058895	1.3	Up	0.034	3.762	0.049	4.139	0.052	211544_s_at	7
PPP3CC	Homo sapiens protein phosphatase 3 (formerly 2B), catalytic subunit, gamma isoform (calcineurin A gamma) (PPP3CC), mRNA. /PROD=protein phosphatase 3 (formerly 2B), catalyticsubunit, gamma isoform (calcineurin A gamma) /FL=gb:NM_005605.1 gb:AY007249.1	NM_005605	1.3	Up	0.022	6.525	0.053	6.902	0.021	207000_s_at	8
SMU1	ESTs	AA805653	1.3	Up	0.017	4.399	0.013	4.782	0.048	228180_at	9
PSIP1	ESTs	R43279	1.3	Up	0.026	5.135	0.063	5.517	0.002	222286_at	9
EHD1	Homo sapiens clone CDABP0131 mRNA sequence.	AY007161	1.3	Up	0.012	8.051	0.035	8.425	0.021	222221_x_at	11

CALCOCO1	Homo sapiens, KIAA1536 protein, clone MGC:4414, mRNA, complete cds. /PROD=KIAA1536 protein /FL=gb:BC003177.1 gb:AL136895.1	BC003177	1.3	Up	0.012	8.128	0.027	8.512	0.033	209002_s_at	12
C13orf18	Cluster Incl. AI129310:qc48a05.x1 Homo sapiens cDNA, 3 end /clone=IMAGE-1712816 /clone_end=3 /gb=AI129310 /gi=3597824 /ug=Hs.234923 /len=811	AI129310	1.3	Up	0.038	6.769	0.069	7.148	0.030	44790_s_at	13
DIO3OS	ESTs	AI560757	1.3	Up	0.005	3.904	0.024	4.284	0.011	239727_at	14
FLJ22795	Homo sapiens colon cancer-associated antigen AgSK1 2HT-ECS mRNA, complete cds. /PROD=colon cancer-associated antigen AgSK1-2HT-ECS /FL=gb:AF316855.1	AF316855	1.3	Up	0.002	7.022	0.005	7.405	0.014	223327_x_at	15
SNX1	Homo sapiens clone 25129 mRNA sequence	AI052536	1.3	Up	0.033	7.826	0.071	8.205	0.007	213364_s_at	15
FOXB1	Homo sapiens forkhead box B1 (FOXB1), mRNA. /PROD=forkhead box B1 /FL=gb:AF071554.1 gb:NM_012182.1	NM_012182	1.3	Up	0.036	3.452	0.022	3.830	0.071	208513_at	15
ZCCHC14	Homo sapiens mRNA; cDNA DKFZp434E192 (from clone DKFZp434E192); partial cds. /PROD=hypothetical protein	AL117532	1.3	Up	0.023	4.285	0.022	4.665	0.054	215426_at	16
C16orf45	Human Chromosome 16 BAC clone CIT987SK-A-362G6	BE299456	1.3	Up	0.000	9.622	0.002	10.000	0.002	212736_at	16
CDRT4	ESTs	AV702789	1.3	Up	0.033	5.364	0.067	5.743	0.023	228482_at	17
CABYR	Homo sapiens fibrousheathin II (FSP-2), mRNA. /PROD=fibrousheathin II /FL=gb:NM_012189.1 gb:AF088868.1	NM_012189	1.3	Up	0.032	4.763	0.069	5.141	0.007	219928_s_at	18
NUMBL	ESTs	BE350811	1.3	Up	0.026	7.849	0.047	8.229	0.041	242195_x_at	19
FAM98C	ESTs, Weakly similar to T08675 hypothetical protein DKFZp564F0522.1 (H.sapiens)	AW341315	1.3	Up	0.018	5.160	0.017	5.539	0.049	231328_s_at	19
MYH14	Homo sapiens, clone IMAGE:3636023, mRNA, partial cds. /PROD=Unknown (protein for IMAGE:3636023)	BC004396	1.3	Up	0.023	5.791	0.034	6.166	0.048	232977_x_at	19
BACH1	Homo sapiens transcription factor BACH1t (BACH1) mRNA, partial cds, alternatively spliced. /PROD=transcription factor BACH1t	AF317902	1.3	Up	0.030	3.832	0.006	4.216	0.068	234315_at	21
C21orf51	Homo sapiens C21ORF51 (C21ORF51) mRNA, complete cds. /PROD=C21ORF51 /FL=gb:AY033902.1	AY033902	1.3	Up	0.046	7.275	0.080	7.658	0.029	1554432_x_at	21
-	Human terminal transferase mRNA, complete cds. /PROD=terminal transferase /FL=gb:M11722.1 gb:NM_004088.1	M11722	1.3	Up	0.039	4.324	0.043	4.708	0.065	210487_at	-
-	ESTs, Moderately similar to ALU7_HUMAN ALU SUBFAMILY SQ SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	R38704	1.3	Up	0.050	3.115	0.039	3.497	0.080	236181_at	-
-	ESTs	AV724325	1.3	Up	0.042	2.861	0.043	3.243	0.069	238673_at	-
-	ESTs	BE671576	1.3	Up	0.011	3.715	0.039	4.092	0.006	237811_at	-
-	Homo sapiens SERPINA11 type a mRNA, complete cds. /PROD=SERPINA11 type a /FL=gb:NM_175739.1 gb:AY185496.1	AY185496	1.3	Up	0.001	6.010	0.011	6.387	0.006	1553499_s_at	-
GPR177	ESTs	AI393695	1.29	Up	0.035	4.850	0.033	5.223	0.064	235664_at	1
TAF1B	ESTs, Weakly similar to ALUB_HUMAN !!!! ALU CLASS B WARNING ENTRY !!! (H.sapiens)	AA780048	1.29	Up	0.042	6.419	0.014	6.792	0.078	235878_at	2

PMS1	Homo sapiens, Similar to postmeiotic segregation increased (S. cerevisiae) 1, clone MGC:14544 IMAGE:4097623, mRNA, complete cds. /PROD=Similar to postmeiotic segregation increased (S.cerevisiae) 1 /FL=gb:BC008410.1	BC008410	1.29	Up	0.022	3.080	0.052	3.445	0.018	1554742_at	2
C2orf33	Homo sapiens GL004 protein (GL004), mRNA. /PROD=GL004 protein /FL=gb:NM_020194.1 gb:AF226049.1	NM_020194	1.29	Up	0.013	9.725	0.032	10.089	0.028	219137_s_at	2
SLC41A3	Homo sapiens hypothetical protein FLJ20473 (FLJ20473), mRNA. /PROD=hypothetical protein FLJ20473 /FL=gb:NM_017836.1	NM_017836	1.29	Up	0.001	8.212	0.013	8.580	0.002	219175_s_at	3
IL17B	Homo sapiens interleukin 17B (IL17B), mRNA. /PROD=interleukin 17B /FL=gb:AF152098.1 gb:AF110385.1 gb:AF218727.1 gb:NM_014443.1 gb:AF212311.1 gb:AF184969.1	NM_014443	1.29	Up	0.008	4.586	0.012	4.958	0.032	220273_at	5
RUFY1	hypothetical protein FLJ22251	BE677830	1.29	Up	0.050	3.182	0.033	3.549	0.079	229179_at	5
FAM40B	Homo sapiens mRNA for KIAA1170 protein, partial cds. /PROD=KIAA1170 protein	AB032996	1.29	Up	0.041	4.743	0.056	5.116	0.054	231880_at	7
KIAA1718	KIAA1718 protein	AW294022	1.29	Up	0.002	4.143	0.011	4.509	0.013	225142_at	7
ZNF462	hypothetical protein DKFZp762N2316	T89120	1.29	Up	0.020	8.317	0.052	8.686	0.009	226575_at	9
FGFR2	Homo sapiens mRNA for K-sam-IIO3, complete cds. /PROD=K-sam-IIO3 /FL=gb:AB030078.1	AB030078	1.29	Up	0.018	6.253	0.021	6.621	0.045	211401_s_at	10
GDF10	Homo sapiens growth differentiation factor 10 (GDF10), mRNA. /PROD=growth differentiation factor 10 precursor /FL=gb:NM_004962.2	NM_004962	1.29	Up	0.041	2.671	0.074	3.034	0.014	206159_at	10
KCNJ1	Human inwardly rectifying K+ channel (ROMK1) mRNA, complete cds. /PROD=inwardly rectifying K+ channel /FL=gb:U03884.1 gb:U12543.1	U03884	1.29	Up	0.049	2.982	0.057	3.345	0.061	210402_at	11
NCKAP1L	Homo sapiens, hematopoietic protein 1, clone MGC:2204, mRNA, complete cds. /PROD=hematopoietic protein 1 /FL=gb:NM_005337.1 gb:BC001604.1 gb:M58285.1	BC001604	1.29	Up	0.005	4.428	0.020	4.796	0.017	209734_at	12
WNK1	Homo sapiens mRNA; cDNA DKFZp564I153 (from clone DKFZp564I153).	AL049278	1.29	Up	0.037	2.955	0.069	3.319	0.021	216022_at	12
IL17D	ESTs	BE856748	1.29	Up	0.013	7.668	0.042	8.035	0.003	227401_at	13
LOC645431	ESTs	AI820076	1.29	Up	0.015	5.064	0.005	5.437	0.045	242889_x_at	14
KIAA0703	ESTs, Moderately similar to KIAA0703 protein (H.sapiens)	BE219325	1.29	Up	0.047	4.060	0.078	4.430	0.028	236171_at	16
PKNOX1	PBXknotted 1 homeobox 1 /FL=gb:NM_004571.1 gb:U68727.1	AL570914	1.29	Up	0.028	7.439	0.036	7.812	0.053	204195_s_at	21
H2BFS	Homo sapiens H2B histone family, member S (H2BFS), mRNA. /PROD=H2B histone family, member S /FL=gb:NM_017445.1	NM_017445	1.29	Up	0.001	8.672	0.004	9.040	0.009	208579_x_at	21
PRMT2	Homo sapiens HMT1 (hnRNP methyltransferase, S. cerevisiae)-like 1 (HRMT1L1), mRNA. /PROD=HMT1 (hnRNP methyltransferase, S.cerevisiae)-like 1 /FL=gb:NM_001535.1 gb:U80213.1	NM_001535	1.29	Up	0.033	9.753	0.067	10.121	0.015	202098_s_at	21
DNAJB7	Homo sapiens HSC3 (HSC3), mRNA. /FL=gb:AF085232.1 gb:NM_145174.1	NM_145174	1.29	Up	0.034	2.468	0.006	2.838	0.070	1552675_at	22
MTMR3	ESTs, Moderately similar to ALUC_HUMAN !!!! ALU CLASS C WARNING ENTRY !!! (H.sapiens)	AL038191	1.29	Up	0.019	2.850	0.004	3.219	0.051	240271_at	22
-	Homo sapiens cytochrome c-like antigen (CYCL), mRNA. /PROD=cytochrome c-like antigen /FL=gb:NM_021031.1	NM_021031	1.29	Up	0.050	7.062	0.016	7.432	0.084	220452_x_at	-

-	Homo sapiens, clone IMAGE:4812401, mRNA, partial cds.	BC028378	1.29	Up	0.013	3.424	0.036	3.794	0.022	1560117_at	-
-	ESTs	AA516469	1.29	Up	0.040	2.889	0.020	3.257	0.074	236375_at	-
-	Homo sapiens cDNA FLJ35343 fis, clone PROST2015932.	AK092662	1.29	Up	0.004	4.457	0.004	4.826	0.023	1557669_at	-
-	Human DNA sequence from clone RP5-1184F4 on chromosome 20q11.1-11.23. Contains the 3 end of gene KIAA0978, two genes for novel proteins similar to nucleolar protein 4 (NOL4) (NOLP), and one or two novel genes. Contains ESTs, STSs, GSSs and three ...	AL034550	1.29	Up	0.036	5.689	0.050	6.053	0.051	230954_at	-
LOC440602	Homo sapiens, clone IMAGE:5787371, mRNA.	BC042100	1.28	Up	0.024	4.464	0.046	4.825	0.034	1561335_at	1
TTC22	Homo sapiens mRNA; cDNA DKFZp586J211 (from clone DKFZp586J211)	AI923972	1.28	Up	0.010	3.233	0.028	3.592	0.023	215107_s_at	1
GSTM5	Homo sapiens glutathione S-transferase M5 (GSTM5), mRNA. /PROD=glutathione S-transferase M5 /FL=gb:NM_000851.1 gb:L02321.1	NM_000851	1.28	Up	0.012	5.347	0.039	5.701	0.001	205752_s_at	1
BSDC1	Homo sapiens cDNA FLJ11378 fis, clone HEMBA1000456.	AK021440	1.28	Up	0.017	8.666	0.022	9.018	0.040	222200_s_at	1
ANKZF1	Homo sapiens hypothetical protein FLJ10415 (FLJ10415), mRNA. /PROD=hypothetical protein FLJ10415 /FL=gb:NM_018089.1 gb:BC000238.1	NM_018089	1.28	Up	0.015	7.124	0.017	7.483	0.041	218274_s_at	2
H1FOO	Homo sapiens oocyte-specific histone H1 (osH1), mRNA. /PROD=oocyte-specific histone H1 /FL=gb:NM_153833.1 gb:AY158091.1	NM_153833	1.28	Up	0.043	4.078	0.077	4.437	0.003	1553064_at	3
C3orf17	ESTs	H18856	1.28	Up	0.049	3.138	0.042	3.493	0.070	243775_at	3
LYRM2	KIAA0957 protein	AI652464	1.28	Up	0.030	7.073	0.000	7.429	0.063	227797_x_at	6
CPA4	Homo sapiens carboxypeptidase A3 (LOC51200), mRNA. /PROD=carboxypeptidase A3 /FL=gb:NM_016352.1 gb:AF095719.1	NM_016352	1.28	Up	0.012	4.796	0.034	5.154	0.022	205832_at	7
IKBKB	inhibitor of kappa light polypeptide gene enhancer in B-cells, kinase beta /FL=gb:AF031416.1 gb:AF080158.1	AU153366	1.28	Up	0.014	8.493	0.042	8.854	0.010	209341_s_at	8
C8orf50	Homo sapiens, clone IMAGE:5295006, mRNA.	BC043205	1.28	Up	0.028	3.614	0.022	3.967	0.057	1556436_at	8
NTNG2	Homo sapiens clone 25187 and 25188 mRNA sequences, partial cds	AI348745	1.28	Up	0.007	6.289	0.010	6.641	0.027	233072_at	9
C9orf89	Homo sapiens, Similar to RIKEN cDNA 1110007C09 gene, clone MGC:11115, mRNA, complete cds. /PROD=Similar to RIKEN cDNA 1110007C09 gene /FL=gb:BC004500.1	BC004500	1.28	Up	0.041	8.008	0.037	8.360	0.063	223398_at	9
CASP1	Human interleukin 1-beta converting enzyme isoform epsilon (IL1BCE) mRNA, complete cds. /PROD=Interleukin 1-beta converting enzyme isoformepsilon /FL=gb:U13700.1	U13700	1.28	Up	0.027	5.983	0.051	6.337	0.032	211368_s_at	11
HBG1	myosin, light polypeptide 4, alkali; atrial, embryonic	AI133353	1.28	Up	0.023	3.443	0.027	3.794	0.048	213515_x_at	11
FAM113B	ESTs	BF056901	1.28	Up	0.028	4.473	0.010	4.829	0.059	228298_at	12
BIVM	hypothetical protein FLJ20159 /FL=gb:NM_017693.1	AI862694	1.28	Up	0.009	7.976	0.021	8.336	0.027	222761_at	13
DZIP1	Homo sapiens KIAA0996 protein (KIAA0996), mRNA. /PROD=KIAA0996 protein /FL=gb:AB023213.1 gb:NM_014934.1	NM_014934	1.28	Up	0.039	8.062	0.050	8.417	0.053	204557_s_at	13
GABRB3	Homo sapiens, Similar to gamma-aminobutyric acid (GABA-A) receptor, subunit beta 3, clone IMAGE:5169477, mRNA.	BC038837	1.28	Up	0.008	2.916	0.030	3.272	0.010	1569689_s_at	15
CORO2B	Homo sapiens mRNA; cDNA DKFZp547G044 (from clone DKFZp547G044).	AL442084	1.28	Up	0.021	3.180	0.046	3.533	0.024	216802_at	15

MAP3K14	Homo sapiens mitogen-activated protein kinase kinase kinase 14 (MAP3K14), mRNA. /PROD=mitogen-activated protein kinase kinase kinase14 /FL=gb:NM_003954.1	NM_003954	1.28	Up	0.007	5.619	0.031	5.979	0.003	205192_at	17
ABCA10	ESTs	AW241915	1.28	Up	0.044	3.322	0.078	3.681	0.007	237969_at	17
NSF	Homo sapiens, clone IMAGE:4250282, mRNA.	BC017896	1.28	Up	0.023	3.594	0.025	3.946	0.048	1569181_x_at	17
C18orf4	ESTs	AU119545	1.28	Up	0.020	6.547	0.031	6.906	0.042	244852_at	18
RBM39	ESTs	AW749121	1.28	Up	0.028	3.305	0.051	3.657	0.030	238357_at	20
APOBEC3B	Homo sapiens phorbolin (similar to apolipoprotein B mRNA editing protein) (DJ742C19.2), mRNA. /PROD=phorbolin (similar to apolipoprotein B mRNAediting protein) /FL=gb:NM_004900.1 gb:U61083.1	NM_004900	1.28	Up	0.013	5.172	0.040	5.531	0.007	206632_s_at	22
-	ESTs	R59540	1.28	Up	0.031	3.731	0.054	4.091	0.037	231314_at	-
-	Homo sapiens cDNA: FLJ23203 fis, clone ADKA02487.	AK026856	1.28	Up	0.042	3.959	0.051	4.316	0.056	216794_at	-
-	Homo sapiens, clone MGC:14336 IMAGE:4298391, mRNA, complete cds. /PROD=Unknown (protein for MGC:14336) /FL=gb:BC007806.1	BC007806	1.28	Up	0.049	4.690	0.080	5.045	0.017	1555429_at	-
-	Homo sapiens cDNA FLJ13899 fis, clone THYRO1001745	AU159465	1.28	Up	0.027	4.101	0.011	4.455	0.058	233336_at	-
-	ESTs	AA418028	1.28	Up	0.044	2.990	0.063	3.344	0.045	243813_at	-
-	ESTs	AA479155	1.28	Up	0.001	3.740	0.001	4.093	0.012	239094_at	-
-	ESTs	AI343931	1.28	Up	0.015	5.124	0.010	5.476	0.042	239389_at	-
AMMECR1	Homo sapiens cDNA FLJ13575 fis, clone PLACE1008630. /FL=gb:NM_015365.1	AK023637	1.28	Up	0.025	8.561	0.040	8.912	0.041	204976_s_at	X
GAGE2	Homo sapiens G antigen 7 (GAGE7), mRNA. /PROD=G antigen 7 /FL=gb:NM_021123.1 gb:AF058988.1	NM_021123	1.28	Up	0.024	3.058	0.012	3.409	0.054	208235_x_at	X
OR5AY1	Homo sapiens, clone IMAGE:5271034, mRNA.	BC036260	1.27	Up	0.041	3.166	0.040	3.514	0.061	1557484_at	1
MTHFR	ESTs, Moderately similar to ALU7_HUMAN ALU SUBFAMILY SQ SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AL138431	1.27	Up	0.045	6.645	0.075	6.992	0.017	239035_at	1
-	leucine zipper protein 1	AV741657	1.27	Up	0.026	6.560	0.050	6.904	0.025	221831_at	1
-	Homo sapiens, clone IMAGE:5218705, mRNA	BG025779	1.27	Up	0.037	4.878	0.067	5.219	0.001	1559220_at	3
HLA-DQB1	Human MHC class II HLA-DR2-Dw12 mRNA DQw1-beta, complete cds. /FL=gb:NM_002123.1 gb:M16276.1 gb:M60028.1 gb:M17564.1 gb:M81141.1 gb:M81140.1	M16276	1.27	Up	0.010	2.614	0.027	2.964	0.024	209480_at	6
-	Homo sapiens, clone IMAGE:5213378, mRNA.	BC039680	1.27	Up	0.045	3.196	0.046	3.543	0.061	1559835_at	9
TTLL11	ESTs, Weakly similar to KIAA0998 protein (H.sapiens)	AA007347	1.27	Up	0.030	5.136	0.040	5.481	0.047	242545_at	9
GLDC	Homo sapiens glycine dehydrogenase (decarboxylating; glycine decarboxylase, glycine cleavage system protein P) (GLDC), mRNA. /PROD=glycine dehydrogenase (decarboxylating; glycinedecarboxylase, glycine cleavage system protein P) /FL=gb:NM_000170.1 gb:	NM_000170	1.27	Up	0.037	9.932	0.038	10.275	0.056	204836_at	9
KLF4	Homo sapiens Kruppel-like factor 4 (gut) (KLF4), mRNA. /PROD=Kruppel-like factor 4 (gut) /FL=gb:AF105036.1 gb:U70663.1 gb:AF022184.1 gb:NM_004235.1	NM_004235	1.27	Up	0.031	3.779	0.037	4.118	0.049	220266_s_at	9
PLAU	Homo sapiens plasminogen activator, urokinase (PLAU), mRNA. /PROD=plasminogen activator, urokinase /FL=gb:NM_002658.1 gb:M15476.1	NM_002658	1.27	Up	0.027	5.903	0.054	6.251	0.021	205479_s_at	10

TTC17	Homo sapiens cDNA FLJ11455 fis, clone HEMBA1001497	AU144301	1.27	Up	0.019	4.911	0.033	5.257	0.035	232646_at	11
C11orf16	Homo sapiens chromosome 11 open reading frame 16 (C11ORF16), mRNA. /PROD=chromosome 11 open reading frame 16 /FL=gb:NM_020643.1	NM_020643	1.27	Up	0.020	6.070	0.011	6.413	0.048	220344_at	11
KIAA1545	KIAA1545 protein	AA527531	1.27	Up	0.044	7.538	0.071	7.887	0.029	225704_at	12
ABAT	Homo sapiens NPD009 mRNA, complete cds. /PROD=NPD009 /FL=gb:NM_020686.1 gb:AF237813.1	AF237813	1.27	Up	0.050	11.194	0.021	11.536	0.077	209459_s_at	16
ZNF179	Homo sapiens BFPZNF179 mRNA for brain finger protein, complete cds. /PROD=brain finger protein /FL=gb:AB026054.1	AB026054	1.27	Up	0.021	6.210	0.029	6.558	0.041	223603_at	17
-	ESTs	AW242668	1.27	Up	0.047	9.350	0.055	9.692	0.053	230889_at	18
SLC39A3	Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 46506.	AL365407	1.27	Up	0.012	3.340	0.038	3.689	0.002	232713_at	19
ZNF787	Homo sapiens, clone IMAGE:5269796, mRNA.	BC037737	1.27	Up	0.035	3.744	0.046	4.092	0.048	1557888_at	19
CLC	Homo sapiens Charot-Leyden crystal protein (CLC), mRNA. /PROD=Charot-Leyden crystal protein /FL=gb:NM_001828.3 gb:L01664.1	NM_001828	1.27	Up	0.046	3.465	0.026	3.810	0.072	206207_at	19
UBE2L3	Homo sapiens ubiquitin-conjugating enzyme E2L 3 (UBE2L3), mRNA. /PROD=ubiquitin-conjugating enzyme E2L 3 /FL=gb:NM_003347.1	NM_003347	1.27	Up	0.041	8.718	0.020	9.065	0.069	200676_s_at	22
-	Homo sapiens, clone IMAGE:4795989, mRNA.	BC018087	1.27	Up	0.033	3.871	0.058	4.222	0.030	1561910_at	-
-	Homo sapiens HT033 mRNA, complete cds. /PROD=HT033 /FL=gb:AF247168.1 gb:AF267856.1	AF267856	1.27	Up	0.014	8.841	0.042	9.191	0.001	209007_s_at	-
-	Homo sapiens SMA3 (SMA3), mRNA. /PROD=SMA3 /FL=gb:NM_006780.1	NM_006780	1.27	Up	0.008	7.384	0.028	7.732	0.012	206565_x_at	-
-	Homo sapiens, clone IMAGE:4799216, mRNA.	BC036427	1.27	Up	0.009	2.576	0.024	2.919	0.021	1569937_at	-
-	Homo sapiens transcription factor ISGF-3 mRNA, complete cds.	M97935	1.27	Up	0.007	7.820	0.017	8.161	0.024	MISGF3A/M9793	-
TRO	Homo sapiens magphinin beta (TRO) mRNA, complete cds. /PROD=magphinin beta /FL=gb:AF349720.1	AF349720	1.27	Up	0.020	7.451	0.044	7.791	0.021	211701_s_at	X
COL11A1	Homo sapiens collagen, type XI, alpha 1 (COL11A1), mRNA. /PROD=collagen, type XI, alpha 1 /FL=gb:J04177.1 gb:NM_001854.1	NM_001854	1.26	Up	0.005	8.917	0.023	9.247	0.001	204320_at	1
USP34	Homo sapiens KIAA0570 gene product (KIAA0570), mRNA. /PROD=KIAA0570 gene product /FL=gb:NM_014709.1 gb:AB011142.1	NM_014709	1.26	Up	0.006	6.809	0.006	7.142	0.025	207365_x_at	2
MAT2A	Homo sapiens, methionine adenosyltransferase II, alpha, clone MGC:2907, mRNA, complete cds. /PROD=methionine adenosyltransferase II, alpha /FL=gb:BC001686.1 gb:BC001854.1 gb:NM_005911.1	BC001686	1.26	Up	0.029	10.289	0.054	10.621	0.021	200768_s_at	2
SEMA4F	Homo sapiens sema domain, immunoglobulin domain (Ig), transmembrane domain (TM) and short cytoplasmic domain, (semaphorin) 4F (SEMA4F), mRNA. /PROD=semaphorin W /FL=gb:AB022317.1 gb:NM_004263.1	NM_004263	1.26	Up	0.030	5.795	0.058	6.124	0.001	208124_s_at	2
FLJ16124	Homo sapiens, clone IMAGE:5264239, mRNA.	BC033059	1.26	Up	0.008	3.370	0.018	3.698	0.023	1569900_at	2
RPP14	ESTs, Moderately similar to unnamed protein product (H.sapiens)	BF439230	1.26	Up	0.039	7.391	0.069	7.728	0.003	227005_at	3
MRAS	Homo sapiens muscle RAS oncogene homolog (MRAS), mRNA. /PROD=muscle RAS oncogene homolog /FL=gb:NM_012219.1 gb:AF043938.1 gb:AF022080.1	NM_012219	1.26	Up	0.027	6.887	0.051	7.218	0.021	206538_at	3

MST1	Homo sapiens macrophage stimulating 1 (hepatocyte growth factor-like) (MST1), mRNA. /PROD=macrophage stimulating 1 (hepatocyte growthfactor-like) /FL=gb:L11924.1 gb:M74178.1 gb:NM_020998.1	NM_020998	1.26	Up	0.026	6.356	0.054	6.686	0.007	205614_x_at	3
FAM13A1	Homo sapiens KIAA0914 gene product (KIAA0914), mRNA. /PROD=KIAA0914 gene product /FL=gb:NM_014883.1 gb:AB020721.1	NM_014883	1.26	Up	0.007	8.426	0.028	8.764	0.006	202973_x_at	4
PPP3CA	Homo sapiens protein phosphatase 3 (formerly 2B), catalytic subunit, alpha isoform (calcineurin A alpha) (PPP3CA), mRNA. /PROD=protein phosphatase 3 (formerly 2B), catalyticsubunit, alpha isoform (calcineurin A alpha) /FL=gb:L14778.1 gb:J05480.1 gb:N	NM_000944	1.26	Up	0.032	7.651	0.061	7.986	0.009	202425_x_at	4
FRAS1	Homo sapiens hypothetical protein FLJ22031 (FLJ22031), mRNA. /PROD=hypothetical protein FLJ22031 /FL=gb:NM_025074.1	NM_025074	1.26	Up	0.014	3.352	0.039	3.682	0.003	220910_at	4
FAM13A1	Homo sapiens cDNA: FLJ23485 fis, clone KAIA05211.	AK027138	1.26	Up	0.009	7.647	0.006	7.977	0.030	217047_s_at	4
KAAG1	Homo sapiens RU2AS (RU2) mRNA, complete cds. /PROD=RU2AS /FL=gb:AF181722.1	AF181722	1.26	Up	0.023	4.072	0.052	4.410	0.001	224157_at	6
ARPC1B	Homo sapiens actin related protein 23 complex, subunit 1A (41 kD) (ARPC1B), mRNA. /PROD=actin related protein 23 complex, subunit 1A(41 kD) /FL=gb:AF006084.1 gb:BC002562.1 gb:NM_005720.1	NM_005720	1.26	Up	0.014	8.051	0.009	8.390	0.039	201954_at	7
TRIM24	Homo sapiens transcriptional intermediary factor 1 (TIF1), mRNA. /PROD=transcriptional intermediary factor 1 alpha /FL=gb:AF119042.1 gb:NM_003852.1 gb:NM_015905.1 gb:AF009353.1	NM_015905	1.26	Up	0.026	9.889	0.035	10.226	0.043	204391_x_at	7
TAS2R5	Homo sapiens taste receptor, type 2, member 4 (TAS2R4), mRNA. /PROD=taste receptor T2R4 /FL=gb:NM_016944.1	NM_016944	1.26	Up	0.041	3.199	0.031	3.534	0.062	221392_at	7
KIAA0644	Homo sapiens KIAA0644 gene product (KIAA0644), mRNA. /PROD=KIAA0644 gene product /FL=gb:AB014544.1 gb:NM_014817.1	NM_014817	1.26	Up	0.046	9.881	0.070	10.210	0.022	205151_s_at	7
LOC440896	Homo sapiens cDNA FLJ30529 fis, clone BRAWH2001052.	AK055091	1.26	Up	0.000	3.108	0.003	3.445	0.001	1556883_a_at	9
CDKN2A	Human hypothetical 18.1 kDa protein (CDKN2A) mRNA, complete cds. /FL=gb:U38945.1 gb:U26727.1	U38945	1.26	Up	0.004	8.076	0.020	8.412	0.009	209644_x_at	9
CDK9	cyclin-dependent kinase 9 (CDC2-related kinase)	AI040910	1.26	Up	0.002	3.248	0.013	3.578	0.009	228901_at	9
LOC642826	ESTs	AI684591	1.26	Up	0.008	4.877	0.009	5.211	0.028	231106_at	10
ABLIM1	Homo sapiens actin binding LIM protein 1 (ABLIM), transcript variant ABLIM-s, mRNA. /PROD=actin-binding LIM protein 1, isoform s /FL=gb:D31883.1 gb:NM_006720.1	NM_006720	1.26	Up	0.023	9.069	0.022	9.403	0.046	200965_s_at	10
API5	ESTs	AW135003	1.26	Up	0.015	3.926	0.041	4.257	0.007	229692_at	11
-	ESTs	AI675757	1.26	Up	0.005	4.732	0.020	5.062	0.014	231232_at	12
EPSTI1	Homo sapiens, clone IMAGE:5295605, mRNA	BI559356	1.26	Up	0.039	5.493	0.009	5.831	0.068	1556296_at	13
TRIM9	ESTs	BF057241	1.26	Up	0.023	7.961	0.048	8.300	0.019	230280_at	14
OTUB2	Homo sapiens, Similar to hypothetical protein FLJ21916, clone MGC:16812 IMAGE:3891744, mRNA, complete cds. /PROD=Similar to hypothetical protein FLJ21916 /FL=gb:BC009615.1	BC009615	1.26	Up	0.027	4.750	0.054	5.081	0.014	1555682_at	14

IVD	Homo sapiens cDNA FLJ12715 fis, clone NT2RP1001185, highly similar to Human isovaleryl-coA dehydrogenase (IVD) mRNA.	AK022777	1.26	Up	0.043	7.999	0.068	8.335	0.022	216958_s_at	15
IL21R	Homo sapiens cDNA FLJ36052 fis, clone TESTI2018221.	AK093371	1.26	Up	0.001	5.882	0.009	6.213	0.007	1559443_s_at	16
KFZp761P021	ESTs	AI458550	1.26	Up	0.019	5.303	0.016	5.639	0.044	244037_at	17
PDK2	pyruvate dehydrogenase kinase, isoenzyme 2	AI870615	1.26	Up	0.015	7.361	0.039	7.690	0.013	213724_s_at	17
LOC284294	Homo sapiens, clone IMAGE:4823205, mRNA.	BC036306	1.26	Up	0.007	3.216	0.015	3.546	0.024	1561455_at	18
EEF1A2	Homo sapiens eukaryotic translation elongation factor 1 alpha 2 (EEF1A2), mRNA. /PROD=eukaryotic translation elongation factor 1 alpha2 /FL=gb:BC000432.1 gb:NM_001958.1	NM_001958	1.26	Up	0.023	8.837	0.044	9.174	0.027	204540_at	20
USP16	ubiquitin specific protease 16	AI435036	1.26	Up	0.017	9.650	0.008	9.989	0.044	228822_s_at	21
-	Homo sapiens cDNA: FLJ21769 fis, clone COLF7354.	AK025422	1.26	Up	0.037	4.287	0.036	4.626	0.056	216429_at	-
-	Homo sapiens cDNA: FLJ21966 fis, clone HEP05644.	AK025619	1.26	Up	0.013	4.245	0.023	4.583	0.032	215590_x_at	-
-	Homo sapiens BAM mRNA, complete cds. /PROD=BAM /FL=gb:AF455755.1	AF455755	1.26	Up	0.009	4.203	0.032	4.537	0.009	1555372_at	-
SH2D2A	Homo sapiens SH2 domain protein 2A (SH2D2A), mRNA. /PROD=SH2 domain protein 2A /FL=gb:AF097744.1 gb:NM_003975.1	NM_003975	1.25	Up	0.019	4.511	0.045	4.835	0.008	207351_s_at	1
C1orf56	small protein effector 1 of Cdc42	AI125622	1.25	Up	0.028	4.401	0.054	4.722	0.011	230468_s_at	1
IRF2BP2	matrix Gla protein	BG485163	1.25	Up	0.025	8.026	0.034	8.347	0.039	224572_s_at	1
COL11A1	Cluster Incl. J04177:Human alpha-1 type XI collagen (COL11A1) mRNA, complete cds /cds=(161,5581) /gb=J04177 /gi=179729 /ug=Hs.82772 /len=6158	J04177	1.25	Up	0.046	9.714	0.036	10.034	0.061	37892_at	1
CELSR2	Cluster Incl. D87469:Human mRNA for KIAA0279 gene, partial cds /cds=(0,7226) /gb=D87469 /gi=1665820 /ug=Hs.57652 /len=8924	D87469	1.25	Up	0.040	8.743	0.052	9.061	0.039	36499_at	1
PGAP1	Homo sapiens cDNA FLJ12362 fis, clone MAMMA1002360	AU148008	1.25	Up	0.038	3.363	0.011	3.690	0.064	233479_at	2
BRE	Homo sapiens brain and reproductive organ-expressed (TNFRSF1A modulator) (BRE), mRNA. /PROD=brain and reproductive organ-expressed (TNFRSF1Amodulator) /FL=gb:BC001251.1 gb:L38616.1 gb:NM_004899.1	NM_004899	1.25	Up	0.011	8.657	0.002	8.978	0.033	205550_s_at	2
-	Homo sapiens full length insert cDNA clone YI54A07.	AF085852	1.25	Up	0.024	4.531	0.051	4.852	0.005	1556281_at	3
PLAC8	Homo sapiens hypothetical protein (LOC51316), mRNA. /PROD=hypothetical protein /FL=gb:NM_016619.1 gb:AF208846.1	NM_016619	1.25	Up	0.010	3.086	0.023	3.412	0.024	219014_at	4
NEK1	Homo sapiens NY-REN-55 antigen mRNA, partial cds. /PROD=NY-REN-55 antigen	AF155113	1.25	Up	0.015	2.941	0.021	3.257	0.033	216213_at	4
C5orf31	Homo sapiens cDNA FLJ20796 fis, clone COL00301.	AK000803	1.25	Up	0.036	7.474	0.027	7.791	0.056	231840_x_at	5
MGC42090	ESTs	AA017245	1.25	Up	0.005	2.990	0.021	3.318	0.007	236705_at	7
GATA4	ESTs	AW181962	1.25	Up	0.046	2.934	0.022	3.261	0.069	243692_at	8
C8orf42	Homo sapiens mRNA; cDNA DKFZp686L1637 (from clone DKFZp686L1637).	AL833531	1.25	Up	0.002	3.443	0.015	3.766	0.007	1563693_at	8
RAB14	Homo sapiens cDNA FLJ20601 fis, clone KAT07215, highly similar to AF063613 Homo sapiens 2-5oligoadenylate synthetase 3	R13458	1.25	Up	0.037	3.956	0.020	4.278	0.060	232666_at	9
SYT15	chr10 synaptotagmin	AI971263	1.25	Up	0.026	6.294	0.007	6.619	0.053	1560878_at	10

MKX	ESTs, Weakly similar to IRX2_HUMAN IROQUOIS-CLASS HOMEODOMAIN PROTEIN IRX-2 (H.sapiens)	AW298102	1.25	Up	0.023	3.173	0.039	3.490	0.030	236014_at	10
RDH11	Homo sapiens androgen-regulated short-chain dehydrogenasereductase 1 (ARSDR1) mRNA, complete cds. /PROD=androgen-regulated short-chaindehydrogenasereductase 1 /FL=gb:NM_016026.1 gb:AF167438.1 gb:AF151840.1 gb:BC000112.1	AF167438	1.25	Up	0.034	10.779	0.048	11.096	0.036	217776_at	14
TEX9	Homo sapiens mRNA; cDNA DKFZp313J2410 (from clone DKFZp313J2410).	AL832050	1.25	Up	0.027	2.966	0.054	3.287	0.002	1562259_at	15
C15orf17	FLJ00005 protein	AU152410	1.25	Up	0.025	8.521	0.021	8.841	0.048	224804_s_at	15
ANKDD1A	ESTs	AI742584	1.25	Up	0.015	4.906	0.017	5.225	0.036	237316_at	15
GJA7	ESTs	AA430014	1.25	Up	0.032	9.418	0.025	9.745	0.055	228776_at	17
RPIP8	RaP2 interacting protein 8	AI197870	1.25	Up	0.034	6.756	0.034	7.080	0.051	213439_x_at	17
KIAA1543	Homo sapiens mRNA for KIAA1543 protein, partial cds. /PROD=KIAA1543 protein	AB040976	1.25	Up	0.033	4.684	0.056	5.011	0.026	226494_at	19
GNAS	ESTs	AA251879	1.25	Up	0.046	3.172	0.012	3.499	0.071	239037_at	20
SUMO3	SMT3 (suppressor of mif two 3, yeast) homolog 1 /FL=gb:BC000036.1 gb:NM_006936.1	BG338532	1.25	Up	0.013	9.617	0.035	9.941	0.011	200739_s_at	21
-	Homo sapiens, clone IMAGE:4827393, mRNA.	BC034606	1.25	Up	0.047	4.053	0.011	4.376	0.072	1561481_at	21
-	chromobox homolog 6	N54506	1.25	Up	0.009	9.771	0.030	10.096	0.009	229733_s_at	22
-	Homo sapiens brain my038 protein mRNA, complete cds. /PROD=brain my038 protein /FL=gb:AF063596.1	AF063596	1.25	Up	0.014	6.425	0.027	6.753	0.029	223802_s_at	-
-	Human DNA sequence from clone RP3-322L4 on chromosome 6. Contains the SOX4 gene for SRY (sex determining region Y)-box 4, a pseudogene similar to predicted fly, worm and yeast genes, ESTs, STSs, GSSs and four CpG islands /FL=gb:NM_003107.1	AL136179	1.25	Up	0.005	11.672	0.005	11.998	0.022	201417_at	-
-	Homo sapiens, clone IMAGE:4830073, mRNA.	BC042538	1.25	Up	0.036	4.771	0.051	5.094	0.037	1562869_at	-
-	Homo sapiens PRO1847 mRNA, complete cds. /PROD=PRO1847 /FL=gb:AF119855.1	AF119855	1.25	Up	0.005	9.045	0.007	9.365	0.021	209895_at	-
-	Homo sapiens cDNA FLJ36444 fis, clone THYMU2012902.	BU856247	1.25	Up	0.045	3.891	0.026	4.211	0.065	1560435_at	-
-	ESTs	BF509849	1.25	Up	0.005	3.256	0.019	3.576	0.012	237674_at	-
-	Homo sapiens DC16 mRNA, complete cds. /PROD=DC16 /FL=gb:AF201944.1 gb:AF250321.1	AF250321	1.25	Up	0.010	5.393	0.025	5.712	0.020	221533_at	-
HDAC6	Homo sapiens, clone MGC:4255, mRNA, complete cds. /PROD=Unknown (protein for MGC:4255) /FL=gb:BC005872.1	BC005872	1.25	Up	0.039	3.699	0.066	4.025	0.002	211722_s_at	X
COVA1	Homo sapiens cytosolic ovarian carcinoma antigen 1 (COVA1), mRNA. /PROD=cytosolic ovarian carcinoma antigen 1 /FL=gb:NM_006375.1 gb:AF207881.1	NM_006375	1.25	Up	0.046	7.664	0.024	7.989	0.068	204643_s_at	X
COVA1	Cluster Incl. S72904:APK1 antigen=MAb KI recognized [human, ovarian carcinoma cell line OVCAR-3, mRNA, 2444 nt] /cds=(219,1010) /gb=S72904 /gi=633925 /ug=Hs.155185 /len=2425	S72904	1.25	Up	0.036	6.672	0.062	6.994	0.011	32042_at	X
MCL1	myeloid cell leukemia sequence 1 (BCL2-related) /FL=gb:AF118124.1 gb:NM_021960.1	AI275690	1.24	Up	0.017	11.022	0.042	11.338	0.000	200797_s_at	1
PPP1R12B	Homo sapiens full length insert cDNA clone YW28C04	BQ719879	1.24	Up	0.047	3.166	0.045	3.471	0.051	1559911_at	1

LOC51057	Homo sapiens cDNA FLJ12585 fis, clone NT2RM4001191, highly similar to Homo sapiens clone 24963 mRNA sequence. /FL=gb:NM_015910.1	AK022647	1.24	Up	0.046	6.869	0.016	7.184	0.069	231770_x_at	2
-	Homo sapiens, clone IMAGE:5272141, mRNA, partial cds.	BC031304	1.24	Up	0.039	3.252	0.062	3.563	0.011	1556490_a_at	2
ROPN1	Homo sapiens AKAP-binding sperm protein ropporin (DKFZp434B1222), mRNA. /PROD=AKAP-binding sperm protein ropporin /FL=gb:NM_017578.1 gb:AF231410.1	NM_017578	1.24	Up	0.023	4.139	0.022	4.447	0.042	220425_x_at	3
-	ESTs	AI125824	1.24	Up	0.009	3.424	0.007	3.731	0.028	237734_s_at	3
KLHDC3	Homo sapiens, clone MGC:3124, mRNA, complete cds. /PROD=Unknown (protein for MGC:3124) /FL=gb:BC000295.1 gb:BC001793.1 gb:BC001789.1	BC001793	1.24	Up	0.049	9.235	0.041	9.540	0.056	208784_s_at	6
C6orf137	Homo sapiens germline mRNA sequence	F09448	1.24	Up	0.003	5.935	0.001	6.240	0.016	213678_at	6
TRIM4	Homo sapiens tripartite motif protein TRIM4 isoform beta (TRIM4) mRNA, complete cds; alternatively spliced /FL=gb:AF220024.1	BE501464	1.24	Up	0.019	8.319	0.005	8.626	0.043	223384_s_at	7
GTF3C4	Homo sapiens general transcription factor IIIC, polypeptide 4 (90kD) (GTF3C4), mRNA. /PROD=general transcription factor IIIC, polypeptide 4(90kD) /FL=gb:NM_012204.1 gb:AF142328.1	NM_012204	1.24	Up	0.002	7.494	0.004	7.799	0.011	219198_at	9
DNMBP	Homo sapiens mRNA for KIAA1010 protein, partial cds. /PROD=KIAA1010 protein	AB023227	1.24	Up	0.017	8.031	0.010	8.341	0.039	212838_at	10
SFRS2IP	Homo sapiens cDNA: FLJ21479 fis, clone COL05032.	AK025132	1.24	Up	0.007	5.278	0.011	5.593	0.023	232597_x_at	12
ERGIC2	CDA14	H03165	1.24	Up	0.027	6.322	0.052	6.636	0.011	226418_at	12
P2RX4	Homo sapiens purinergic receptor P2X, ligand-gated ion channel, 4 (P2RX4), mRNA. /PROD=purinergic receptor P2X, ligand-gated ionchannel, 4 /FL=gb:NM_002560.1 gb:U83993.1	NM_002560	1.24	Up	0.004	7.636	0.007	7.949	0.019	204088_at	12
ESD	ESTs	AI916961	1.24	Up	0.002	4.779	0.009	5.088	0.013	240808_at	13
GPC6	Homo sapiens cDNA FLJ11419 fis, clone HEMBA1000985	AU144140	1.24	Up	0.033	3.811	0.054	4.119	0.018	233090_at	13
KIAA0391	Homo sapiens KIAA0391 gene product (KIAA0391), mRNA. /PROD=KIAA0391 gene product /FL=gb:AB002389.1 gb:NM_014672.1	NM_014672	1.24	Up	0.001	6.046	0.004	6.358	0.008	202714_s_at	14
C16orf5	Homo sapiens chromosome 16 open reading frame 5 (C16orf5), mRNA. /PROD=chromosome 16 open reading frame 5 /FL=gb:NM_013399.1 gb:BC002882.1 gb:AF131218.1 gb:AL136698.1	NM_013399	1.24	Up	0.042	7.528	0.049	7.838	0.044	218183_at	16
TNRC6A	Homo sapiens cDNA: FLJ21624 fis, clone COL08006.	AK025277	1.24	Up	0.032	4.635	0.052	4.942	0.022	233836_at	16
BCAR1	Homo sapiens Crk-associated substrate p130Cas mRNA, complete cds. /PROD=Crk-associated substrate p130Cas /FL=gb:AF218451.1 gb:NM_014567.1 gb:AB040024.1	AF218451	1.24	Up	0.036	6.876	0.044	7.181	0.039	223116_at	16
DLL3	delta (Drosophila)-like 3	AW341182	1.24	Up	0.002	5.990	0.011	6.305	0.007	230568_x_at	19
SUMO3	Homo sapiens SMT3 (suppressor of mif two 3, yeast) homolog 1 (SMT3H1), mRNA. /PROD=SMT3 (suppressor of mif two 3, yeast) homolog 1 /FL=gb:BC000036.1 gb:NM_006936.1	NM_006936	1.24	Up	0.019	11.300	0.035	11.612	0.026	200740_s_at	21
C21orf63	ESTs, Weakly similar to unnamed protein product (H.sapiens)	AI744591	1.24	Up	0.036	8.297	0.045	8.609	0.041	227188_at	21

-	Human DNA sequence from clone 73M23 on chromosome 6p22.2-22.3. Contains the 5 part of the possibly alternatively spliced gene for Phosphatidylinositol-glycan-specific Phospholipase D 1 precursor (EC 3.1.4.50, PIGPLD1, Glycoprotein Phospholipase D...	AL031230	1.24	Up	0.014	8.894	0.029	9.209	0.023	203608_at	-
-	Homo sapiens cDNA FLJ12167 fis, clone MAMMA1000623	AU147421	1.24	Up	0.024	3.638	0.028	3.953	0.041	233774_at	-
-	ESTs	BE044588	1.24	Up	0.039	2.784	0.002	3.099	0.064	243191_at	-
-	Homo sapiens, clone IMAGE:5240630, mRNA.	BC039684	1.24	Up	0.010	2.713	0.026	3.025	0.018	1563133_at	-
-	Homo sapiens, clone IMAGE:4828283, mRNA.	BC033401	1.24	Up	0.004	4.496	0.015	4.806	0.012	1565587_at	-
-	ESTs, Moderately similar to A38971 polycystic kidney disease protein 1 precursor (H.sapiens)	AA625564	1.24	Up	0.022	4.215	0.041	4.524	0.022	241090_at	-
-	Homo sapiens cDNA FLJ11436 fis, clone HEMBA1001213	AA191741	1.24	Up	0.026	7.575	0.029	7.883	0.041	226756_at	-
-	Homo sapiens cDNA FLJ35302 fis, clone PROST2009470.	AK092621	1.24	Up	0.030	3.061	0.048	3.368	0.027	1565741_at	-
JUN	Homo sapiens v-jun avian sarcoma virus 17 oncogene homolog (JUN), mRNA. /PROD=v-jun avian sarcoma virus 17 oncogene homolog /FL=gb:NM_002228.2 gb:BC002646.1	NM_002228	1.23	Up	0.007	8.780	0.025	9.082	0.006	201466_s_at	1
SLC9A2	Homo sapiens solute carrier family 9 (sodiumhydrogen exchanger), isoform 2 (SLC9A2), mRNA. /PROD=solute carrier family 9 (sodiumhydrogenexchanger), isoform 2 /FL=gb:NM_003048.1	NM_003048	1.23	Up	0.008	4.546	0.022	4.843	0.014	208039_at	2
SNED1	Homo sapiens, clone MGC:35554 IMAGE:5201665, mRNA, complete cds. /PROD=Unknown (protein for MGC:35554) /FL=gb:BC027939.1	BC027939	1.23	Up	0.017	4.351	0.018	4.646	0.035	1554798_at	2
LOC339778	ESTs	AA778539	1.23	Up	0.034	4.879	0.053	5.173	0.015	231126_at	2
CBLB	Human cbl-b mRNA, complete cds. /PROD=cbl-b /FL=gb:U26710.1	U26710	1.23	Up	0.010	7.444	0.004	7.743	0.029	209682_at	3
PB1	Homo sapiens full length insert cDNA clone YU75B12	H79538	1.23	Up	0.013	2.827	0.004	3.125	0.034	1561067_at	3
LOC646951	ESTs	AW296024	1.23	Up	0.013	4.076	0.033	4.372	0.010	244475_at	3
PPP3CA	protein phosphatase 3 (formerly 2B), catalytic subunit, alpha isoform (calcineurin A alpha) /FL=gb:L14778.1 gb:J05480.1 gb:NM_000944.1 gb:AL353950.1	AA911231	1.23	Up	0.025	9.521	0.043	9.825	0.023	202457_s_at	4
PLRG1	ESTs	AW173004	1.23	Up	0.036	2.867	0.041	3.169	0.042	238137_at	4
TMEM129	immunoglobulin heavy constant gamma 3 (G3m marker)	BE646231	1.23	Up	0.020	7.417	0.029	7.716	0.031	225587_at	4
RBPSUH	Homo sapiens H-2K binding factor-2 (LOC51580), mRNA. /PROD=H-2K binding factor-2 /FL=gb:NM_015874.1 gb:D14041.1	NM_015874	1.23	Up	0.002	9.835	0.012	10.134	0.009	207785_s_at	4
HNRPA0	Homo sapiens, Similar to kelch-like 3 (Drosophila), clone MGC:26234 IMAGE:4817650, mRNA, complete cds. /PROD=Similar to kelch-like 3 (Drosophila) /FL=gb:BC034035.1	BC034035	1.23	Up	0.030	2.867	0.026	3.161	0.045	1555110_a_at	5
TNXB	H.sapiens XB gene for tenascin-X, exons 1 & 2. /PROD=tenascin-X precursor	X71923	1.23	Up	0.025	4.137	0.039	4.439	0.029	216654_at	6
RXRB	Homo sapiens, retinoid X receptor, beta, clone MGC:1831, mRNA, complete cds. /PROD=retinoid X receptor, beta /FL=gb:BC001167.1 gb:M84820.1 gb:NM_021976.1	BC001167	1.23	Up	0.022	8.478	0.005	8.774	0.044	209148_at	6

LOC286149	Homo sapiens cDNA FLJ35871 fis, clone TESTI2008046.	AK093190	1.23	Up	0.025	4.758	0.007	5.055	0.047	1556755_s_at	8
MPDZ	Homo sapiens multiple PDZ domain protein (MPDZ), mRNA. /PROD=multiple PDZ domain protein /FL=gb:NM_003829.1 gb:AF093419.1	NM_003829	1.23	Up	0.028	8.834	0.044	9.132	0.026	205079_s_at	9
C9orf98	ESTs	AI733177	1.23	Up	0.033	3.926	0.042	4.221	0.035	244596_at	9
DAB2IP	ESTs	BF513822	1.23	Up	0.038	6.297	0.019	6.590	0.055	235966_at	9
SLC22A12	ESTs, Weakly similar to para-aminohippurate transporter (H.sapiens)	AI733516	1.23	Up	0.041	4.888	0.062	5.193	0.012	237799_at	11
TMEM134	Homo sapiens clone CDABP0071 mRNA sequence.	AY007143	1.23	Up	0.046	4.307	0.056	4.601	0.033	1558712_at	11
RAB6IP1	KIAA1091 protein	AA349595	1.23	Up	0.027	11.255	0.015	11.548	0.047	212561_at	11
KIAA0789	proliferating cell nuclear antigen	BE962770	1.23	Up	0.016	5.291	0.038	5.593	0.005	229032_at	12
VPS33A	Homo sapiens hypothetical protein similar to rat vacuolar sorting protein 33a (VPS33A), mRNA. /PROD=hypothetical protein similar to rat vacuolarsorting protein 33a /FL=gb:NM_022916.1	NM_022916	1.23	Up	0.016	6.904	0.037	7.198	0.001	204590_x_at	12
STARD13	Homo sapiens mRNA; cDNA DKFZp434B1023 (from clone DKFZp434B1023).	AL137709	1.23	Up	0.033	2.764	0.025	3.068	0.050	233194_at	13
-	ESTs	H11895	1.23	Up	0.002	3.356	0.009	3.658	0.008	240642_at	13
DUOX1	Homo sapiens, clone IMAGE:5206951, mRNA, partial cds	BI768821	1.23	Up	0.016	3.349	0.009	3.649	0.038	1565795_at	15
MBTPS1	Homo sapiens membrane-bound transcription factor protease, site 1 (MBTPS1), mRNA. /PROD=site-1 protease preproprotein /FL=gb:D42053.1 gb:NM_003791.1	NM_003791	1.23	Up	0.021	8.655	0.040	8.948	0.014	201620_at	16
RASL10B	ESTs	R51061	1.23	Up	0.019	7.805	0.041	8.107	0.007	244656_at	17
ZNF403	Homo sapiens laryngeal carcinoma related protein 1 mRNA, complete cds. /PROD=laryngeal carcinoma related protein 1 /FL=gb:AF268387.1	AF268387	1.23	Up	0.029	3.404	0.051	3.704	0.013	1554419_x_at	17
BECN1	Homo sapiens beclin 1 (BECN1) mRNA, complete cds. /PROD=beclin 1 /FL=gb:AF139131.1 gb:NM_003766.1 gb:AF077301.1	AF139131	1.23	Up	0.007	8.970	0.024	9.267	0.010	208946_s_at	17
FLJ40235	Homo sapiens hypothetical protein FLJ40235 (FLJ40235), mRNA. /FL=gb:NM_173635.1	NM_173635	1.23	Up	0.017	2.809	0.036	3.112	0.017	1553887_at	19
PSG9	Homo sapiens pregnancy specific beta-1-glycoprotein 9 (PSG9), mRNA. /PROD=pregnancy specific beta-1-glycoprotein 9 /FL=gb:U25987.1 gb:NM_002784.1	NM_002784	1.23	Up	0.024	3.416	0.013	3.718	0.046	207733_x_at	19
D21S2056E	Homo sapiens DNA segment on chromosome 21 (unique) 2056 expressed sequence (D21S2056E), mRNA. /PROD=NNP-1Nop52, novel nuclear protein 1 /FL=gb:BC000380.1 gb:NM_003683.1 gb:U79775.1	NM_003683	1.23	Up	0.025	7.608	0.008	7.902	0.047	218758_s_at	21
GART	Homo sapiens GARS-AIRS-GART mRNA, partial cds. /PROD=GARS-AIRS-GART	AF008655	1.23	Up	0.035	3.026	0.025	3.320	0.050	216990_at	21
ZNF74	ESTs	AI554700	1.23	Up	0.045	7.029	0.046	7.330	0.048	235997_at	22
BRD1	Homo sapiens, clone IMAGE:3535910, mRNA, partial cds. /PROD=Unknown (protein for IMAGE:3535910)	BC001742	1.23	Up	0.014	3.834	0.031	4.131	0.018	233321_x_at	22
-	Human rapamycin-binding protein (FKBP25) mRNA, complete cds. /PROD=rapamycin-binding protein /FL=gb:NM_002013.1 gb:M90309.1 gb:M90820.1 gb:M96256.1	M90820	1.23	Up	0.032	5.611	0.007	5.915	0.055	222485_at	-

-	Homo sapiens DKFZP586M0622 protein (DKFZP586M0622), mRNA. /PROD=DKFZP586M0622 protein /FL=gb:NM_015583.1	NM_015583	1.23	Up	0.011	3.651	0.031	3.954	0.007	208015_at	-
-	Human DNA sequence from clone RP1-104L14 on chromosome 6 Contains part of the AKAP7 (A kinase (PRKA) anchor protein 7) gene, ESTs, STSs and GSSs /FL=gb:AF047715.1 gb:NM_004842.1	AL137063	1.23	Up	0.010	9.872	0.025	10.171	0.015	205771_s_at	-
-	Human DNA sequence from clone RP1-64K7 on chromosome 20q11.21-11.23. Contains the EIF2B2 gene for eukaryotic translation initiation factor 2 subunit 2 (beta, 38kD), a putative novel gene, the gene for heterogenous nuclear ribonucleoprotein RALY or...	AL031668	1.23	Up	0.046	6.941	0.048	7.240	0.046	208725_at	-
-	ESTs	BF055200	1.23	Up	0.044	3.813	0.023	4.111	0.061	238571_at	-
-	Human DNA sequence from clone RP11-560A15 on chromosome 20 Contains part of a novel gene, the 3 part of the BMP7 (bone morphogenetic protein 7 (osteogenic protein 1)) gene, ESTs, STSs, GSSs and a CpG island	AA608889	1.23	Up	0.045	5.013	0.008	5.311	0.065	233583_at	-
-	Homo sapiens Mahlavu hepatocellular carcinoma (HHCM), mRNA. /PROD=Mahlavu hepatocellular carcinoma /FL=gb:NM_006543.1	NM_006543	1.23	Up	0.023	4.187	0.033	4.483	0.032	221380_at	-
-	ESTs, Moderately similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AI288715	1.23	Up	0.006	2.901	0.024	3.195	0.002	243086_at	-
CXYorf8	ESTs	AI022183	1.23	Up	0.024	6.064	0.032	6.362	0.034	238104_at	X|Y
NTNG1	Homo sapiens netrin G1 (KIAA0976), mRNA. /PROD=netrin G1 /FL=gb:AB023193.1 gb:NM_014917.1	NM_014917	1.22	Up	0.024	4.112	0.046	4.404	0.006	206713_at	1
LY9	Homo sapiens cell-surface molecule Ly-9 mRNA, complete cds. /PROD=cell-surface molecule Ly-9 /FL=gb:AF244129.1	AF244129	1.22	Up	0.005	3.336	0.011	3.628	0.018	210370_s_at	1
PADI3	Homo sapiens peptidylarginine deiminase type III (LOC51702), mRNA. /PROD=peptidylarginine deiminase type III /FL=gb:NM_016233.1 gb:AB026831.1	NM_016233	1.22	Up	0.010	4.226	0.011	4.514	0.027	220779_at	1
PAPPA2	Homo sapiens pregnancy-associated plasma preproprotein-A2 mRNA, complete cds. /PROD=pregnancy-associated plasma preproprotein-A2 /FL=gb:AF311940.1	AF311940	1.22	Up	0.031	5.048	0.004	5.337	0.052	211918_x_at	1
-	ESTs	AI082569	1.22	Up	0.018	5.436	0.010	5.718	0.037	241138_at	2
GNL3	AD-017 protein	AI762431	1.22	Up	0.036	5.678	0.002	5.970	0.057	228395_at	3
-	ESTs, Moderately similar to JE0284 Mm-1 cell derived transplantability-associated protein 1b (H.sapiens)	AI821586	1.22	Up	0.016	2.741	0.037	3.032	0.009	241510_at	3
ARPP-21	Homo sapiens cyclic AMP-regulated phosphoprotein, 21 kD (ARPP-21), mRNA. /PROD=cyclic AMP-regulated phosphoprotein, 21 kD /FL=gb:NM_016300.1 gb:AF112220.1	NM_016300	1.22	Up	0.014	3.135	0.032	3.424	0.014	220359_s_at	3
CLDN11	ESTs	AW264204	1.22	Up	0.045	3.036	0.016	3.323	0.061	228335_at	3
VEPH1	Homo sapiens mRNA for KIAA1692 protein, partial cds. /PROD=KIAA1692 protein	AB051479	1.22	Up	0.026	4.761	0.046	5.048	0.009	234940_s_at	3

FIP1L1	Homo sapiens, Similar to RIKEN cDNA 1300019H17 gene, clone MGC:21370 IMAGE:3452247, mRNA, complete cds. /PROD=Similar to RIKEN cDNA 1300019H17 gene /FL=gb:BC017724.1	BC017724	1.22	Up	0.033	5.646	0.022	5.931	0.048	1554424_at	4
PCDH1	Human protocadherin 42 mRNA, 3 end of cds for alternative splicing PC42-8	AA481656	1.22	Up	0.017	4.967	0.030	5.252	0.024	215277_at	5
FLT4	ESTs	AW083785	1.22	Up	0.010	3.145	0.020	3.429	0.020	229902_at	5
FGD2	Homo sapiens cDNA FLJ40929 fis, clone UTERU2006705.	BU430052	1.22	Up	0.023	5.312	0.041	5.604	0.018	1565754_x_at	6
SMURF1	Homo sapiens mRNA; cDNA DKFZp761G2123 (from clone DKFZp761G2123).	AL137424	1.22	Up	0.020	3.371	0.041	3.663	0.003	232665_x_at	7
ZNF713	Homo sapiens cDNA FLJ39963 fis, clone SPLEN2026765, weakly similar to ZINC FINGER PROTEIN 184.	AK097282	1.22	Up	0.009	4.589	0.018	4.874	0.021	1560201_at	7
PLEKHA8	putative glycolipid transfer protein	AI806107	1.22	Up	0.006	5.029	0.008	5.314	0.021	231543_at	7
PTK2	Homo sapiens, clone IMAGE:5294745, mRNA.	BC043202	1.22	Up	0.001	2.957	0.006	3.244	0.005	1559529_at	8
CHD7	Homo sapiens hypothetical protein FLJ20357 (FLJ20357), mRNA. /PROD=hypothetical protein FLJ20357 /FL=gb:NM_017780.1	NM_017780	1.22	Up	0.027	8.859	0.034	9.141	0.034	218829_s_at	8
EFCBP1	Homo sapiens full length insert cDNA clone YP51C12.	AF147406	1.22	Up	0.044	3.085	0.026	3.366	0.055	1561639_at	8
ABL1	Homo sapiens v-abl Abelson murine leukemia viral oncogene homolog 1 (ABL1), transcript variant a, mRNA. /PROD=v-abl Abelson murine leukemia viral oncogenehomolog 1 isoform a /FL=gb:NM_005157.2 gb:M14752.1	NM_005157	1.22	Up	0.018	9.686	0.011	9.969	0.036	202123_s_at	9
TCF7L2	transcription factor 7-like 2 (T-cell specific, HMG-box)	AI949687	1.22	Up	0.046	10.479	0.062	10.764	0.015	212761_at	10
SPON1	ESTs, Moderately similar to ALU7_HUMAN ALU SUBFAMILY SQ SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AA401963	1.22	Up	0.019	7.439	0.028	7.722	0.028	217703_x_at	11
C12orf28	Homo sapiens cDNA FLJ25056 fis, clone CBL04463.	AK057785	1.22	Up	0.022	3.049	0.043	3.339	0.007	1556267_at	12
GOLGA2L1	Homo sapiens hypothetical protein DKFZp434M0331 (DKFZp434M0331), mRNA. /PROD=hypothetical protein DKFZp434M0331 /FL=gb:NM_017600.1	NM_017600	1.22	Up	0.027	4.167	0.032	4.457	0.036	219876_s_at	12
NUDT4	Homo sapiens mRNA, chromosome 1 specific transcript KIAA0487.	AB007956	1.22	Up	0.045	3.907	0.026	4.190	0.057	212182_at	12
RBM26	Homo sapiens cDNA FLJ11514 fis, clone HEMBA1002229.	AK021576	1.22	Up	0.039	2.706	0.032	2.988	0.048	215751_at	13
RGMA	Homo sapiens mRNA; cDNA DKFZp434D0727 (from clone DKFZp434D0727); complete cds. /PROD=hypothetical protein /FL=gb:AL136826.1	AL136826	1.22	Up	0.024	10.414	0.015	10.695	0.042	223468_s_at	15
LOC388284	ESTs, Weakly similar to G100_HUMAN 110 KDA CELL MEMBRANE GLYCOPROTEIN (H.sapiens)	AA843291	1.22	Up	0.048	6.261	0.028	6.545	0.058	231153_at	16
NALP1	Homo sapiens NALP1 mRNA, complete cds. /PROD=NALP1 /FL=gb:AF229059.1 gb:AB023143.1 gb:NM_014922.1 gb:AF310105.1	AF310105	1.22	Up	0.013	4.505	0.033	4.795	0.003	210113_s_at	17
DIP2A	Homo sapiens mRNA; cDNA DKFZp434G0572 (from clone DKFZp434G0572); partial cds	AI590053	1.22	Up	0.004	7.248	0.006	7.537	0.016	215529_x_at	21
SNF1LK	ESTs	AV763520	1.22	Up	0.043	3.073	0.057	3.358	0.022	217616_at	21
-	pyruvate dehydrogenase kinase, isoenzyme 2 /FL=gb:NM_002611.1 gb:L42451.1	AL574319	1.22	Up	0.030	7.824	0.048	8.114	0.020	202590_s_at	-
-	ESTs	T97301	1.22	Up	0.040	2.692	0.037	2.980	0.047	241554_at	-

-	Homo sapiens cDNA FLJ34038 fis, clone FCBBF2005645.	T10213	1.22	Up	0.049	2.335	0.066	2.624	0.000	1558372_at	-
-	Human DNA sequence from clone RP1-189G13 on chromosome 20. Contains an RPL7A (60S ribosomal protein L7A) (SURF3) pseudogene, part of an RPS4 (40S ribosomal protein S4) pseudogene, ESTs, STSs and GSSs	AL121916	1.22	Up	0.036	11.635	0.014	11.920	0.054	216342_x_at	-
-	Homo sapiens cDNA FLJ13469 fis, clone PLACE1003528	AU156482	1.22	Up	0.041	3.874	0.020	4.157	0.056	233383_at	-
CTAG1B	Homo sapiens cancer antigen-3 and cancer antigen-3-ORF2 mRNA, complete cds. /PROD=cancer antigen-3 /FL=gb:AF038567.1	AF038567	1.22	Up	0.045	3.201	0.043	3.485	0.045	211674_x_at	X
NSUN4	Homo sapiens cDNA FLJ11515 fis, clone HEMBA1002241, weakly similar to PROLIFERATING-CELL NUCLEOLAR ANTIGEN P120.	AK021577	1.21	Up	0.017	6.620	0.012	6.897	0.034	226351_at	1
C1orf127	Homo sapiens hypothetical protein FLJ37118 (FLJ37118), mRNA. /FL=gb:NM_173507.1	NM_173507	1.21	Up	0.030	5.781	0.024	6.054	0.042	1553444_a_at	1
PINK1	Homo sapiens protein kinase BRPK mRNA, complete cds /FL=gb:AF316873.1	BF432478	1.21	Up	0.039	8.932	0.053	9.203	0.016	209018_s_at	1
ZNF650	ESTs, Weakly similar to KIAA0349 (H.sapiens)	BE835502	1.21	Up	0.021	2.663	0.021	2.934	0.034	244121_at	2
PLA2G12A	Human cysteine protease Mch2 isoform beta (Mch2) mRNA, complete cds. /PROD=cysteine protease Mch2 isoform beta /FL=gb:U20537.1	U20537	1.21	Up	0.023	7.647	0.029	7.924	0.032	211464_x_at	4
-	ESTs	AA059445	1.21	Up	0.044	9.816	0.019	10.085	0.055	225387_at	4
AKAP12	ESTs	BF511276	1.21	Up	0.009	7.800	0.027	8.078	0.002	227530_at	6
TES	Homo sapiens testin (DKFZP586B2022), mRNA. /PROD=testin /FL=gb:BC001451.1 gb:AF245357.1 gb:AF245356.1 gb:NM_015641.1	NM_015641	1.21	Up	0.012	2.599	0.019	2.877	0.024	202720_at	7
EPPK1	Homo sapiens mRNA; cDNA DKFZp434G0719 (from clone DKFZp434G0719); partial cds. /PROD=hypothetical protein	AL137725	1.21	Up	0.011	3.335	0.023	3.612	0.018	232165_at	8
CCAR1	ESTs	AI291189	1.21	Up	0.030	4.233	0.012	4.511	0.048	236566_at	10
PTPRE	Homo sapiens mRNA; cDNA DKFZp434M0320 (from clone DKFZp434M0320); partial cds. /PROD=hypothetical protein	AL137560	1.21	Up	0.023	5.385	0.008	5.655	0.041	233978_at	10
ARHGAP22	Homo sapiens cDNA FLJ35752 fis, clone TESTI2004574.	AK093071	1.21	Up	0.023	2.390	0.034	2.660	0.024	1556459_at	10
MLL	Homo sapiens mRNA; cDNA DKFZp313O2015 (from clone DKFZp313O2015).	AL833105	1.21	Up	0.014	3.832	0.019	4.107	0.027	1566195_at	11
HOXC12	Homo sapiens homeo box C12 (HOXC12), mRNA. /PROD=homeo box C12 /FL=gb:NM_173860.1	NM_173860	1.21	Up	0.001	3.639	0.002	3.914	0.008	1553512_at	12
GPC6	Homo sapiens clone IMAGE:609924, mRNA sequence.	AF339831	1.21	Up	0.039	3.990	0.012	4.264	0.054	233676_at	13
LOC400238	Homo sapiens, clone IMAGE:5271013, mRNA.	BC036259	1.21	Up	0.026	3.647	0.008	3.928	0.045	1557657_a_at	14
LOC283551	ESTs	AV700174	1.21	Up	0.042	3.156	0.015	3.433	0.057	237460_x_at	14
ADAM10	Homo sapiens clone HQ0709.	AF090948	1.21	Up	0.003	2.773	0.015	3.053	0.002	234131_at	15
LOC93444	Homo sapiens cDNA FLJ20168 fis, clone COL09525.	AK000175	1.21	Up	0.019	5.865	0.007	6.138	0.037	234956_at	15
TERF2	Homo sapiens telomeric repeat binding factor 2 (TERF2), mRNA. /PROD=telomeric repeat binding factor 2 /FL=gb:AF002999.1 gb:NM_005652.1	NM_005652	1.21	Up	0.044	8.942	0.030	9.217	0.052	203611_at	16
HBA1	Homo sapiens alpha one globin (HBA1) mRNA, complete cds. /PROD=alpha one globin /FL=gb:NM_000517.2 gb:AF105974.1 gb:AF097635.1	AF105974	1.21	Up	0.041	5.895	0.054	6.165	0.015	209458_x_at	16

SLC12A4	solute carrier family 12 (potassiumchloride transporters), member 4	AI831646	1.21	Up	0.005	5.636	0.013	5.905	0.014	228644_s_at	16
C17orf66	Homo sapiens hypothetical protein FLJ32830 (FLJ32830), mRNA. /FL=gb:NM_152781.1	NM_152781	1.21	Up	0.040	3.031	0.057	3.308	0.008	1553378_a_at	17
LOC388335	ESTs, Moderately similar to MGN_HUMAN MAGO NASHI PROTEIN HOMOLOG (H.sapiens)	AW469555	1.21	Up	0.012	5.187	0.014	5.460	0.027	217693_x_at	17
04. Sep	Homo sapiens, clone MGC:33599 IMAGE:4824904, mRNA, complete cds. /PROD=Unknown (protein for MGC:33599) /FL=gb:BC022189.1	BC022189	1.21	Up	0.042	3.594	0.049	3.866	0.030	1554662_at	17
EZH1	Human mRNA for KIAA0388 gene, complete cds. /FL=gb:AB002386.1 gb:NM_001991.1 gb:U50315.1	AB002386	1.21	Up	0.033	7.265	0.041	7.535	0.028	203249_at	17
MRCL3	Homo sapiens cDNA FLJ33153 fis, clone UTERU2000332.	BU676221	1.21	Up	0.037	3.144	0.014	3.422	0.053	1555976_s_at	18
USP16	Homo sapiens ubiquitin specific protease 16 (USP16), mRNA. /PROD=ubiquitin specific protease 16 /FL=gb:NM_006447.1 gb:AF113219.1 gb:AF126736.1	NM_006447	1.21	Up	0.009	9.659	0.009	9.939	0.025	218386_x_at	21
APOL3	Homo sapiens apolipoprotein L, 3 (APOL3), mRNA. /PROD=apolipoprotein L, 3 /FL=gb:AY014905.1 gb:NM_014349.1 gb:AF070675.1	NM_014349	1.21	Up	0.045	3.811	0.015	4.087	0.059	221087_s_at	22
RABL4	Homo sapiens putative GTP-binding protein similar to RAYRAB1C (RAYL), mRNA. /PROD=putative GTP-binding protein similar toRAYRAB1C /FL=gb:NM_006860.2 gb:BC000566.1	NM_006860	1.21	Up	0.008	7.970	0.002	8.245	0.025	205037_at	22
FBXO7	Homo sapiens F-box only protein 7 (FBXO7), mRNA. /PROD=F-box only protein 7 /FL=gb:AF129537.1 gb:NM_012179.1 gb:AF233225.1	NM_012179	1.21	Up	0.029	9.688	0.023	9.958	0.041	201178_at	22
-	ESTs	AI539438	1.21	Up	0.030	3.717	0.046	3.997	0.019	236763_at	-
-	Homo sapiens cDNA FLJ37596 fis, clone BRCOC2008064.	AK094915	1.21	Up	0.045	2.630	0.037	2.910	0.049	1561889_at	-
-	Homo sapiens, clone IMAGE:5312241, mRNA.	BC029613	1.21	Up	0.019	4.616	0.025	4.895	0.030	1570281_at	-
-	Homo sapiens, clone IMAGE:5288392, mRNA	BI599409	1.21	Up	0.022	3.594	0.024	3.868	0.034	1559347_at	-
-	ESTs	BF593899	1.21	Up	0.013	7.183	0.023	7.457	0.022	227507_at	-
-	Homo sapiens, clone MGC:45425 IMAGE:5518697, mRNA, complete cds. /PROD=Unknown (protein for MGC:45425) /FL=gb:BC032716.1	BC032716	1.21	Up	0.018	2.650	0.035	2.923	0.014	1554887_at	-
-	Homo sapiens cDNA FLJ40216 fis, clone TESTI2021358.	BM563673	1.21	Up	0.028	5.917	0.043	6.189	0.018	1560451_at	-
-	Homo sapiens cDNA FLJ20083 fis, clone COL03440.	AK000090	1.21	Up	0.050	4.492	0.047	4.763	0.041	234555_at	-
-	Human DNA sequence from clone RP1-234P15 on chromosome 6q13-14.3. Contains the 5 end of the COL12A1 gene for collagen type XII alpha 1, the gene for liver specific cytochrome c oxidase VIIa and the 3 end of the gene for a novel protein similar t... /	AL080250	1.21	Up	0.023	9.839	0.029	10.110	0.030	222391_at	-
RAB3GAP1	Human mRNA related to a calmodulin-like, processed pseudogene (302 bp identical to the 3 untranslated region)	AI040009	1.2	Up	0.028	7.279	0.042	7.546	0.020	213530_at	2
NICN1	Homo sapiens, Similar to RIKEN cDNA 1500032A17 gene, clone MGC:12936, mRNA, complete cds. /PROD=Similar to RIKEN cDNA 1500032A17 gene /FL=gb:BC005050.1	BC005050	1.2	Up	0.043	8.883	0.057	9.152	0.010	223442_at	3
LOC647309	Homo sapiens, clone IMAGE:5167177, mRNA.	BC031680	1.2	Up	0.028	3.644	0.004	3.909	0.045	1569616_at	3

LOC133308	Homo sapiens, clone IMAGE:3877337, mRNA, partial cds.	BC009732	1.2	Up	0.010	5.586	0.011	5.852	0.025	1564746_at	4
DOCK2	Homo sapiens, clone MGC:22042 IMAGE:4413481, mRNA, complete cds. /PROD=Unknown (protein for MGC:22042) /FL=gb:BC016996.1	BC016996	1.2	Up	0.006	2.969	0.005	3.238	0.021	1554325_at	5
C6orf111	DKFZP564B0769 protein	N66397	1.2	Up	0.019	6.025	0.033	6.289	0.015	226412_at	6
HRSP12	translational inhibitor protein p14.5	AV654263	1.2	Up	0.018	5.257	0.036	5.523	0.005	231705_at	8
THEX1	Homo sapiens cDNA: FLJ20993 fis, clone CAE02403	BE779448	1.2	Up	0.022	6.736	0.005	6.999	0.039	231852_at	8
GARNL3	Homo sapiens cDNA: FLJ21997 fis, clone HEP06590.	AK025650	1.2	Up	0.009	2.919	0.017	3.188	0.020	216165_at	9
EGFL7	Homo sapiens NEU1 protein (LOC51162), mRNA. /PROD=NEU1 protein /FL=gb:AL512735.1 gb:NM_016215.1 gb:AF186111.1	NM_016215	1.2	Up	0.036	5.722	0.023	5.986	0.046	218825_at	9
TIRAP	Homo sapiens, Toll-interleukin 1 receptor (TIR) domain-containing adapter protein, clone MGC:40573 IMAGE:5216171, mRNA, complete cds. /PROD=Toll-interleukin 1 receptor (TIR)domain-containing adapter protein /FL=gb:BC032474.1	BC032474	1.2	Up	0.020	6.137	0.039	6.405	0.000	1554091_a_at	11
EHD1	Homo sapiens EH domain containing 1 (EHD1), mRNA. /PROD=EH domain containing 1 /FL=gb:NM_006795.1 gb:AF099011.1	NM_006795	1.2	Up	0.031	8.148	0.010	8.415	0.047	208112_x_at	11
JAG2	Cluster Incl. AF029778:Homo sapiens Jagged2 (JAG2) mRNA, complete cds /cds=(404,4120) /gb=AF029778 /gi=2605944 /ug=Hs.166154 /len=4974	AF029778	1.2	Up	0.004	5.125	0.013	5.393	0.011	32137_at	14
-	CD2 antigen (cytoplasmic tail)-binding protein 2 /FL=gb:AF104222.1 gb:BC000495.1 gb:BC001947.1 gb:NM_006110.1	BF793888	1.2	Up	0.026	8.445	0.010	8.714	0.043	202256_at	16
WWOX	Homo sapiens mRNA; cDNA DKFZp547C018 (from clone DKFZp547C018).	AL831888	1.2	Up	0.040	3.595	0.051	3.862	0.022	1566490_at	16
C16orf28	ESTs, Moderately similar to S22126 finger protein unkempt - fruit fly (D.melanogaster)	BG335934	1.2	Up	0.040	5.404	0.054	5.668	0.002	235087_at	16
SPSB3	Cluster Incl. AA522670:ni39a05.s1 Homo sapiens cDNA, 3 end /clone=IMAGE-979184 /clone_end=3 /gb=AA522670 /gi=2263382 /ug=Hs.7247 /len=684	AA522670	1.2	Up	0.049	8.458	0.001	8.722	0.061	46256_at	16
-	Homo sapiens, clone IMAGE:4817003, mRNA.	BC040673	1.2	Up	0.003	5.162	0.015	5.429	0.003	1557676_at	17
PROCA1	ESTs	AI887588	1.2	Up	0.033	5.826	0.048	6.089	0.010	236286_at	17
-	Homo sapiens cDNA FLJ39606 fis, clone SKNSH2006234.	BQ022804	1.2	Up	0.016	3.192	0.017	3.459	0.029	1556886_a_at	-
-	bromodomain and PHD finger containing, 3	BE220026	1.2	Up	0.024	10.724	0.027	10.990	0.033	225240_s_at	-
-	ESTs	AW452355	1.2	Up	0.009	3.196	0.023	3.462	0.008	240457_at	-
EIF5A	Homo sapiens eukaryotic translation initiation factor 5A (EIF5A), mRNA. /PROD=eukaryotic translation initiation factor 5A /FL=gb:BC000751.1 gb:BC001832.1 gb:NM_001970.1 gb:M23419.1	NM_001970	8.97	Down	0.029	10.631	0.381	7.466	0.399	201123_s_at	17
PNPLA8	ESTs	AI878997	8.53	Down	0.007	5.926	0.075	2.833	0.241	244190_at	7
DLX1	ESTs	BF060783	8.51	Down	0.004	10.851	0.166	7.761	0.091	242138_at	2
GABRA5	Homo sapiens gamma-aminobutyric acid (GABA) A receptor, alpha 5 (GABRA5), mRNA. /PROD=gamma-aminobutyric acid (GABA) A receptor, alpha5 precursor /FL=gb:NM_000810.2 gb:L08485.1	NM_000810	7.85	Down	0.035	8.114	0.248	5.140	0.518	206456_at	15
GABRA5	gamma-aminobutyric acid (GABA) A receptor, alpha 5	BF966183	7.38	Down	0.049	7.174	0.365	4.291	0.555	215531_s_at	15

DLX2	Homo sapiens distal-less homeo box 2 (DLX2), mRNA. /PROD=distal-less homeo box 2 /FL=gb:NM_004405.2	NM_004405	7.32	Down	0.006	10.504	0.091	7.633	0.205	207147_at	2
-	Homo sapiens, clone MGC:10323, mRNA, complete cds. /PROD=Unknown (protein for MGC:10323) /FL=gb:BC002903.1	BC002903	6.95	Down	0.003	7.576	0.073	4.779	0.133	221642_at	-
PRRX1	ESTs	AA424567	6.67	Down	0.008	5.557	0.111	2.819	0.212	238852_at	1
-	ESTs	BG112263	5.72	Down	0.035	6.747	0.128	4.232	0.465	226834_at	11
ZIC1	ESTs	BF108881	5.55	Down	0.005	6.844	0.107	4.371	0.134	241440_at	3
CDK6	ESTs	AW192700	5.47	Down	0.010	6.271	0.251	3.819	0.007	235287_at	7
KIAA1239	KIAA1239 protein	AL037517	5.41	Down	0.027	5.611	0.374	3.175	0.168	230765_at	4
-	Human putative endothelin receptor type B-like protein mRNA, complete cds. /PROD=putative endothelin receptor type B-likeprotein /FL=gb:U87460.1	U87460	5.26	Down	0.004	6.379	0.098	3.984	0.117	209631_s_at	-
gabar5	Homo sapiens gamma-aminobutyric acid receptor A5 subunit (GABRA5) gene, three alternative first exons and exons 2-3, partial cds	AF061785	5.2	Down	0.037	6.596	0.190	4.218	0.427	217280_x_at	-
ADH4	alcohol dehydrogenase 4 (class II), pi polypeptide	AV651117	4.88	Down	0.003	5.731	0.114	3.445	0.016	231678_s_at	4
WDR72	ESTs	Z98443	4.74	Down	0.030	6.429	0.294	4.184	0.271	227174_at	15
dlx1	Homo sapiens cDNA FLJ37947 fis, clone CTONG2009108, highly similar to HOMEOBOX PROTEIN DLX-1.	AK095266	4.72	Down	0.002	8.353	0.101	6.114	0.014	1560100_at	-
PRRX1	progesterone membrane binding protein	AA775472	4.36	Down	0.021	6.891	0.284	4.766	0.124	226695_at	1
SVIL	Homo sapiens supervillin (SVIL), transcript variant 1, mRNA. /PROD=supervillin, isoform 1 /FL=gb:AF051851.1 gb:NM_003174.2 gb:AF051850.1	NM_003174	4.36	Down	0.000	6.865	0.033	4.742	0.028	202565_s_at	10
SNRPE	hypothetical protein from EUROIMAGE 1759349	AI743780	4.34	Down	0.017	6.762	0.154	4.643	0.239	229385_s_at	1
CDK6	Homo sapiens cDNA FLJ20653 fis, clone KAT01739	AW274756	4.34	Down	0.003	9.468	0.014	7.349	0.117	224851_at	7
AJAP1	hypothetical protein	AA835004	4.18	Down	0.009	6.955	0.133	4.893	0.150	215789_s_at	1
CCDC58	ESTs	BF001285	4.09	Down	0.024	7.210	0.032	5.177	0.320	235244_at	3
-	Homo sapiens clone 23927 mRNA sequence.	AF052109	3.96	Down	0.003	6.575	0.017	4.590	0.112	215149_at	1
-	Homo sapiens cDNA FLJ12936 fis, clone NT2RP2005018	BE501966	3.94	Down	0.022	8.139	0.082	6.159	0.288	230502_s_at	20
RASGRF2	ESTs	AI912976	3.63	Down	0.045	7.109	0.338	5.249	0.233	228109_at	5
LEPR	Homo sapiens leptin receptor short form (db) mRNA, complete cds. /PROD=leptin receptor /FL=gb:U50748.1	U50748	3.49	Down	0.043	5.263	0.265	3.459	0.282	209894_at	1
STS-1	ESTs	AI927919	3.43	Down	0.016	8.765	0.064	6.986	0.221	238587_at	11
-	Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 45912	AA452540	3.43	Down	0.043	6.266	0.078	4.488	0.374	232411_at	21
PDE2A	Homo sapiens phosphodiesterase 2A, cGMP-stimulated (PDE2A), mRNA. /PROD=phosphodiesterase 2A, cGMP-stimulated /FL=gb:NM_002599.1 gb:U67733.1	NM_002599	3.35	Down	0.011	8.320	0.014	6.574	0.188	204134_at	11
GABRB3	gamma-aminobutyric acid (GABA) A receptor, beta 3	AI693153	3.35	Down	0.024	10.370	0.260	8.624	0.084	229724_at	15
CDK6	Homo sapiens cDNA FLJ20653 fis, clone KAT01739	AW051349	3.33	Down	0.001	9.563	0.008	7.826	0.065	224847_at	7
FLJ25076	ankyrin 3, node of Ranvier (ankyrin G)	H17038	3.32	Down	0.001	10.207	0.031	8.478	0.032	226612_at	5

GABRB3	Homo sapiens gamma-aminobutyric acid (GABA) A receptor, beta 3 (GABRB3), transcript variant 1, mRNA. /PROD=gamma-aminobutyric acid (GABA) A receptor, beta3, isoform 1 precursor /FL=gb:M82919.1 gb:NM_000814.2	NM_000814	3.28	Down	0.045	8.234	0.309	6.521	0.215	205850_s_at	15
WWOX	ESTs	AI097501	3.2	Down	0.036	6.339	0.135	4.663	0.300	237015_at	16
TMTC1	ESTs	BF109231	3.19	Down	0.015	8.918	0.168	7.246	0.116	226322_at	12
RND3	ras homolog gene family, member E /FL=gb:NM_005168.1	BG054844	3.16	Down	0.027	11.466	0.040	9.805	0.277	212724_at	2
-	ESTs	AV702357	3.16	Down	0.013	5.466	0.028	3.806	0.186	229823_at	-
DLX2	distal-less homeo box 2	BE792224	3.14	Down	0.023	7.657	0.053	6.006	0.247	215685_s_at	2
ISLR	Homo sapiens immunoglobulin superfamily containing leucine-rich repeat (ISLR), mRNA. /PROD=immunoglobulin superfamily containingleucine-rich repeat /FL=gb:AB003184.1 gb:NM_005545.1	NM_005545	3.14	Down	0.019	7.377	0.118	5.727	0.198	207191_s_at	15
-	Homo sapiens, Similar to solute carrier family 7 (cationic amino acid transporter, y+ system), member 5, clone MGC:10645 IMAGE:4025075, mRNA, complete cds. /PROD=Similar to solute carrier family 7 (cationicamino acid transporter, y+ system), member 5	BC009278	3.14	Down	0.017	5.666	0.064	4.015	0.212	1555216_a_at	-
PRRX1	Homo sapiens paired mesoderm homeo box 1 (PMX1), transcript variant pmx-1a, mRNA. /PROD=paired mesoderm homeobox 1, isoform pmx-1a /FL=gb:NM_006902.2	NM_006902	3.1	Down	0.039	6.007	0.325	4.374	0.064	205991_s_at	1
DDX17	DEADH (Asp-Glu-Ala-AspHis) box polypeptide 17 (72kD)	AW188131	3.1	Down	0.047	8.364	0.360	6.732	0.076	213998_s_at	22
DDX17	Homo sapiens DEADH (Asp-Glu-Ala-AspHis) box polypeptide 17 (72kD) (DDX17), transcript variant 2, mRNA. /PROD=DEADH (Asp-Glu-Ala-AspHis) box polypeptide 17,isoform 2 /FL=gb:NM_030881.1	NM_030881	3.1	Down	0.036	8.922	0.124	7.292	0.293	208151_x_at	22
-	Homo sapiens cAMP-dependent protein kinase inhibitor beta mRNA, complete cds	AL569326	3.04	Down	0.011	5.714	0.009	4.111	0.168	231120_x_at	-
CDK6	Homo sapiens cDNA FLJ20653 fis, clone KAT01739	AA922068	3.03	Down	0.017	8.965	0.122	7.365	0.169	224848_at	7
-	ESTs	AI612775	3	Down	0.013	6.456	0.167	4.873	0.081	242481_at	5
PPARG	Homo sapiens peroxisome proliferative activated receptor, gamma (PPARG), mRNA. /PROD=peroxisome proliferative activated receptorgamma, isoform 2 /FL=gb:NM_015869.1 gb:U63415.1 gb:D83233.1 gb:U79012.1	NM_015869	2.99	Down	0.049	5.758	0.066	4.177	0.356	208510_s_at	3
-	Homo sapiens cDNA FLJ11487 fis, clone HEMBA1001910	AU144437	2.98	Down	0.035	7.321	0.050	5.747	0.300	232887_at	-
ADRA1A	ESTs	N51516	2.97	Down	0.018	6.321	0.202	4.751	0.058	237390_at	8
GABRB3	DEADH (Asp-Glu-Ala-AspHis) box polypeptide 1	AI478781	2.96	Down	0.031	9.847	0.258	8.281	0.113	227830_at	15
MAP1LC3C	Homo sapiens MAP1 light chain 3-like protein 2 mRNA, complete cds. /PROD=MAP1 light chain 3-like protein 2 /FL=gb:AF276659.1	AF276659	2.95	Down	0.049	7.080	0.066	5.518	0.355	221697_at	1
KIAA0182	KIAA0182 protein	AA206161	2.94	Down	0.031	9.538	0.103	7.982	0.260	212057_at	16
-	ESTs	BF114679	2.94	Down	0.019	5.492	0.154	3.938	0.154	238831_at	-
FREM2	homolog of mouse quaking QKI (KH domain RNA binding protein)	N66307	2.93	Down	0.040	9.388	0.013	7.838	0.319	230964_at	13
39336	ESTs	AI333326	2.91	Down	0.039	8.433	0.311	6.894	0.048	230071_at	4

HKDC1	ESTs, Moderately similar to N Chain N, Mutant Monomer Of Recombinant Human Hexokinase Type I With Glucose And Adp In The Active Site (H.sapiens)	W81116	2.89	Down	0.043	7.085	0.329	5.555	0.006	227614_at	10
EIF5A	Homo sapiens, eukaryotic translation initiation factor 5A, clone MGC:2453, mRNA, complete cds. /PROD=eukaryotic translation initiation factor 5A /FL=gb:BC000751.1 gb:BC001832.1 gb:NM_001970.1 gb:M23419.1	BC000751	2.89	Down	0.044	8.946	0.132	7.413	0.307	201122_x_at	17
SUSD5	KIAA0527 protein	BF977837	2.88	Down	0.020	4.551	0.204	3.023	0.082	214954_at	3
PDCD6	Homo sapiens mRNA for KIAA1234 protein, partial cds. /PROD=KIAA1234 protein	AB033060	2.87	Down	0.030	8.543	0.184	7.022	0.194	229354_at	5
MAF	Homo sapiens v-maf musculoaponeurotic fibrosarcoma (avian) oncogene homolog (MAF), mRNA. /PROD=v-maf musculoaponeurotic fibrosarcoma (avian)oncogene homolog /FL=gb:NM_005360.2 gb:AF055377.1	NM_005360	2.85	Down	0.031	8.728	0.234	7.219	0.139	206363_at	16
-	ESTs	BF433749	2.85	Down	0.046	6.692	0.147	5.179	0.301	241255_at	-
PCDHB2	Homo sapiens protocadherin beta 2 (PCDHB2), mRNA. /PROD=protocadherin beta 2 /FL=gb:NM_018936.1 gb:AF152495.1	NM_018936	2.78	Down	0.013	7.244	0.090	5.767	0.142	231725_at	5
TEX15	Homo sapiens mRNA; cDNA DKFZp434M2415 (from clone DKFZp434M2415).	AL133653	2.74	Down	0.039	6.615	0.246	5.161	0.168	232760_at	8
CPAMD8	Homo sapiens mRNA for KIAA1283 protein, partial cds. /PROD=KIAA1283 protein	AB033109	2.74	Down	0.039	6.758	0.281	5.305	0.090	227721_at	19
GABRB3	DEADH (Asp-Glu-Ala-AspHis) box polypeptide 1	BE502537	2.73	Down	0.026	9.295	0.236	7.847	0.025	227690_at	15
OLFM1	olfactomedin related ER localized protein	R38389	2.72	Down	0.018	10.927	0.028	9.481	0.195	213131_at	9
KFZp761P042	ESTs	AI494291	2.7	Down	0.032	6.148	0.016	4.713	0.262	240690_at	8
USP7	ESTs	BF433061	2.69	Down	0.000	7.068	0.019	5.638	0.020	230967_s_at	16
CDCA7	Homo sapiens c-Myc target JP1 (JP1) mRNA, complete cds. /PROD=c-Myc target JP1 /FL=gb:AY029179.1	AY029179	2.65	Down	0.031	10.485	0.146	9.080	0.206	224428_s_at	2
SCG3	Homo sapiens secretogranin III (SCG3), mRNA. /PROD=secretogranin III /FL=gb:AF078851.1 gb:NM_013243.1	NM_013243	2.65	Down	0.025	8.777	0.228	7.371	0.002	219196_at	15
CDH8	ESTs, Moderately similar to CAD8_HUMAN CADHERIN-8 PRECURSOR (H.sapiens)	T65123	2.64	Down	0.004	4.695	0.052	3.293	0.078	217574_at	16
ERC1	Homo sapiens mRNA for KIAA1081 protein, partial cds. /PROD=KIAA1081 protein	AB029004	2.61	Down	0.024	9.119	0.202	7.734	0.087	215606_s_at	12
STXBP5L	Homo sapiens mRNA for KIAA1006 protein, partial cds. /PROD=KIAA1006 protein	AB023223	2.6	Down	0.020	5.208	0.052	3.828	0.191	215518_at	3
CSMD1	ESTs	R41565	2.6	Down	0.015	6.452	0.169	5.072	0.036	231223_at	8
GAS7	Homo sapiens, growth arrest-specific 7, clone MGC:1348, mRNA, complete cds. /PROD=growth arrest-specific 7 /FL=gb:BC006454.1	BC006454	2.6	Down	0.025	7.158	0.012	5.777	0.221	211067_s_at	17
-	Homo sapiens mRNA; cDNA DKFZp564N1116 (from clone DKFZp564N1116)	BF344237	2.56	Down	0.009	8.023	0.129	6.666	0.010	214803_at	-
FGD4	ESTs	AA296351	2.54	Down	0.025	7.837	0.108	6.493	0.190	242445_at	12
SYT14	Homo sapiens hypothetical protein FLJ34198 (FLJ34198), mRNA. /FL=gb:NM_153262.1	NM_153262	2.53	Down	0.002	5.419	0.048	4.079	0.027	1553654_at	1
SP8	ESTs	BF447038	2.52	Down	0.029	10.584	0.045	9.250	0.229	237449_at	7
ITGA6	integrin, alpha 6	AV733308	2.51	Down	0.032	10.001	0.151	8.672	0.194	215177_s_at	2
-	ESTs	BF513800	2.49	Down	0.006	5.081	0.012	3.767	0.102	244623_at	6
-	ESTs	T65537	2.45	Down	0.027	6.223	0.154	4.933	0.152	231384_at	16

-	ESTs, Highly similar to ALU8_HUMAN ALU SUBFAMILY SX SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AI277617	2.44	Down	0.036	6.077	0.061	4.790	0.242	230559_x_at	-
KIAA0182	Human mRNA for KIAA0182 gene, partial cds.	D80004	2.42	Down	0.008	9.055	0.114	7.782	0.003	212056_at	16
C8orf59	Homo sapiens, Similar to hypothetical gene LOC137781, clone MGC:40429 IMAGE:5212747, mRNA, complete cds. /PROD=Similar to hypothetical gene LOC137781 /FL=gb:BC032347.1	BC032347	2.41	Down	0.021	4.856	0.000	3.589	0.188	1555241_at	8
HHEX	H.sapiens HEX gene encoding homeobox related protein. /PROD=homeobox related protein	Z21533	2.41	Down	0.036	4.957	0.219	3.686	0.114	215933_s_at	10
-	collagen, type IV, alpha 3 (Goodpasture antigen) binding protein /FL=gb:BC000102.1 gb:AF232930.1	BE967275	2.41	Down	0.041	8.024	0.218	6.754	0.148	223465_at	-
-	ESTs	BF940761	2.41	Down	0.050	8.297	0.022	7.030	0.293	229427_at	-
PDZRN3	KIAA1095 protein	AL569804	2.4	Down	0.010	10.485	0.032	9.222	0.120	212915_at	3
MLF1IP	Homo sapiens hypothetical protein FLJ23468 (FLJ23468), mRNA. /PROD=hypothetical protein FLJ23468 /FL=gb:NM_024629.1	NM_024629	2.4	Down	0.043	10.931	0.175	9.668	0.208	218883_s_at	4
NRXN3	neurexin 3	AI129949	2.4	Down	0.043	5.674	0.003	4.411	0.271	229649_at	14
ODZ2	Homo sapiens mRNA for KIAA1127 protein, partial cds. /PROD=KIAA1127 protein	AB032953	2.38	Down	0.024	6.881	0.170	5.631	0.098	231867_at	5
GAS7	Homo sapiens, growth arrest-specific 7, clone MGC:1347, mRNA, complete cds. /PROD=growth arrest-specific 7 /FL=gb:BC001152.1	BC001152	2.38	Down	0.006	7.009	0.052	5.758	0.084	210872_x_at	17
TBL1Y	ESTs	AI973051	2.38	Down	0.030	7.165	0.098	5.912	0.200	239858_at	Y
CDH6	Homo sapiens, Similar to cadherin 6, type 2, K-cadherin (fetal kidney), clone MGC:1470, mRNA, complete cds. /PROD=Similar to cadherin 6, type 2, K-cadherin (fetalkidney) /FL=gb:BC000019.1	BC000019	2.37	Down	0.001	7.318	0.001	6.071	0.046	210602_s_at	5
-	ESTs	R52825	2.37	Down	0.007	6.613	0.105	5.365	0.026	230547_at	-
RGS12	Homo sapiens RGS12TS isoform 2 mRNA, complete cds; alternatively spliced. /PROD=RGS12TS isoform 2 /FL=gb:AF464736.1	AF464736	2.34	Down	0.021	6.843	0.027	5.615	0.177	1555022_at	4
MAF	v-maf musculoaponeurotic fibrosarcoma (avian) oncogene homolog	BE674528	2.34	Down	0.025	8.654	0.019	7.425	0.196	229327_s_at	16
SLC16A14	ESTs	R15072	2.33	Down	0.023	7.762	0.107	6.543	0.154	238029_s_at	2
CDH6	cadherin 6, type 2, K-cadherin (fetal kidney) /FL=gb:D31784.1 gb:NM_004932.1	AU151483	2.32	Down	0.005	7.100	0.006	5.889	0.089	205532_s_at	5
-	long fatty acyl-CoA synthetase 2 gene	AV705292	2.32	Down	0.001	5.361	0.019	4.145	0.020	229725_at	-
GRB14	Homo sapiens growth factor receptor-bound protein 14 (GRB14), mRNA. /PROD=growth factor receptor-bound protein 14 /FL=gb:L76687.1 gb:NM_004490.1	NM_004490	2.31	Down	0.048	8.157	0.206	6.947	0.184	206204_at	2
VGLL3	ESTs	AI754423	2.31	Down	0.003	9.516	0.055	8.307	0.045	227399_at	3
ARHGAP18	Homo sapiens cDNA FLJ11333 fis, clone PLACE1010616	BE644830	2.31	Down	0.011	7.909	0.020	6.700	0.128	225171_at	6
FN1	Homo sapiens, clone MGC:3255, mRNA, complete cds. /PROD=Unknown (protein for MGC:3255) /FL=gb:BC005858.1	BC005858	2.3	Down	0.035	9.512	0.134	8.313	0.188	211719_x_at	2
KCTD16	Homo sapiens mRNA for KIAA1317 protein, partial cds. /PROD=KIAA1317 protein	AB037738	2.3	Down	0.025	7.633	0.044	6.430	0.189	233234_at	5
-	Homo sapiens full length insert cDNA clone ZD94A03	AA811339	2.3	Down	0.035	6.241	0.110	5.039	0.203	1559240_at	-
TMTC1	Homo sapiens cDNA FLJ12927 fis, clone NT2RP2004743	AU151239	2.29	Down	0.021	8.539	0.101	7.344	0.143	226931_at	12
SGCD	ESTs	AA479286	2.28	Down	0.005	5.568	0.048	4.378	0.070	228602_at	5

IRX5	Human iroquois-class homeodomain protein IRX-2a mRNA, complete cds. /PROD=iroquois-class homeodomain protein IRX-2a /FL=gb:NM_005853.1 gb:U90304.1	U90304	2.28	Down	0.018	7.766	0.094	6.580	0.133	210239_at	16
C6orf213	Homo sapiens cDNA FLJ38208 fis, clone FCBBF1000506, weakly similar to CELLULAR RETINALDEHYDE-BINDING PROTEIN.	AK095527	2.26	Down	0.046	5.914	0.230	4.738	0.124	1562443_at	6
STK17A	serinethreonine kinase 17a (apoptosis-inducing) /FL=gb:AB011420.1 gb:NM_004760.1	AW183478	2.26	Down	0.001	7.907	0.006	6.731	0.036	202694_at	7
UPP1	Homo sapiens uridine phosphorylase (UP), mRNA. /PROD=uridine phosphorylase /FL=gb:NM_003364.1 gb:BC001405.1	NM_003364	2.25	Down	0.003	6.061	0.008	4.891	0.061	203234_at	7
KIAA1199	Homo sapiens mRNA for KIAA1199 protein, partial cds. /PROD=KIAA1199 protein	AB033025	2.25	Down	0.016	5.062	0.073	3.890	0.129	212942_s_at	15
APOL4	Homo sapiens apolipoprotein L4 mRNA, complete cds. /PROD=apolipoprotein L4 /FL=gb:AF305226.1	AF305226	2.25	Down	0.010	5.560	0.114	4.392	0.014	1555600_s_at	22
FN1	Human mRNA for fibronectin (FN precursor). /PROD=fibronectin precursor	X02761	2.24	Down	0.027	9.221	0.145	8.057	0.129	212464_s_at	2
ACSL6	Homo sapiens long-chain acyl-CoA synthetase 5 (LACS5) mRNA, complete cds. /PROD=long-chain acyl-CoA synthetase 5 /FL=gb:AF129166.1	AF129166	2.24	Down	0.019	5.168	0.096	4.008	0.132	211207_s_at	5
DLX5	Homo sapiens distal-less homeo box 5 (DLX5), mRNA. /PROD=distal-less homeo box 5 /FL=gb:NM_005221.3	NM_005221	2.24	Down	0.035	6.476	0.170	5.314	0.144	213707_s_at	7
TNFRSF11B	Homo sapiens tumor necrosis factor receptor superfamily, member 11b (osteoprotegerin) (TNFRSF11B), mRNA. /PROD=osteoprotegerin /FL=gb:NM_002546.1 gb:U94332.1 gb:AB002146.1	NM_002546	2.24	Down	0.031	7.024	0.016	5.864	0.208	204933_s_at	8
-	ESTs	AW665656	2.24	Down	0.036	7.640	0.084	6.476	0.211	242281_at	-
TBX2	Homo sapiens cDNA FLJ10169 fis, clone HEMBA1003662, highly similar to TBX2 PROTEIN	AW173045	2.23	Down	0.034	5.938	0.217	4.783	0.025	213417_at	17
-	Human DNA sequence from clone RP1-169O23 on chromosome 1 Contains ESTs, STSs and GSSs. Contains the PLA2G5 gene for two isoforms of phospholiapse A2 group V, a novel gene, the PLA2G2D gene for phospholipade 2 group IID and the 5 part of the gene ...	AL158172	2.23	Down	0.044	7.082	0.066	5.922	0.243	215870_s_at	-
TMTC1	Homo sapiens ARG99 mRNA, complete cds. /PROD=ARG99 /FL=gb:AF319520.1	AF319520	2.22	Down	0.011	7.931	0.036	6.782	0.114	224397_s_at	12
CPNE4	copine IV	BE645967	2.21	Down	0.032	9.867	0.012	8.725	0.208	228796_at	3
CACNB2	calcium channel, voltage-dependent, beta 2 subunit /FL=gb:AF137376.1	AI040163	2.2	Down	0.001	8.819	0.038	7.683	0.001	213714_at	10
CRYBB2	Homo sapiens crystallin, beta B2 (CRYBB2), mRNA. /PROD=crystallin, beta B2 /FL=gb:L10035.1 gb:NM_000496.1	NM_000496	2.18	Down	0.004	8.021	0.033	6.899	0.060	206777_s_at	22
-	Cluster Incl. X15306:H.sapiens NF-H gene, exon 1 (and joined CDS) /cds=(0,3062) /gb=X15306 /gi=35028 /ug=Hs.198760 /len=3750	X15306	2.18	Down	0.048	6.195	0.039	5.073	0.252	33767_at	-
FPGT	ESTs	AA707390	2.16	Down	0.015	5.590	0.126	4.480	0.055	241858_at	1
-	Homo sapiens cDNA FLJ30680 fis, clone FCBBF2000123.	BM873997	2.16	Down	0.021	4.479	0.165	3.370	0.003	1555929_s_at	-
INPP4B	Homo sapiens inositol polyphosphate-4-phosphatase, type II, 105kD (INPP4B), mRNA. /PROD=inositol polyphosphate-4-phosphatase, type II,105kD /FL=gb:NM_003866.1 gb:U96922.1	NM_003866	2.15	Down	0.035	5.595	0.054	4.491	0.206	205376_at	4
-	zinc finger protein 6 (CMPX1)	BE903880	2.15	Down	0.042	9.086	0.025	7.982	0.231	212063_at	11

VGCNL1	Homo sapiens cDNA FLJ11227 fis, clone PLACE1008309	N49852	2.15	Down	0.019	5.423	0.146	4.320	0.047	228608_at	13
PLA2G4C	Homo sapiens cytosolic phospholipase A2 gamma (cPLA2 gamma) mRNA, complete cds. /PROD=cytosolic phospholipase A2 gamma /FL=gb:AF065214.1 gb:NM_003706.1 gb:AF058921.1	AF065214	2.15	Down	0.048	5.992	0.215	4.887	0.132	209785_s_at	19
ITGA6	Homo sapiens integrin, alpha 6 (ITGA6), mRNA. /PROD=integrin alpha chain, alpha 6 /FL=gb:NM_000210.1	NM_000210	2.14	Down	0.002	9.879	0.030	8.781	0.033	201656_at	2
OLFM1	Homo sapiens neuroblastoma (nerve tissue) protein (AMY), mRNA. /PROD=neuroblastoma (nerve tissue) protein /FL=gb:NM_006334.1 gb:D82343.1	NM_006334	2.14	Down	0.024	9.593	0.005	8.493	0.173	205591_at	9
CD44	Human CDw44 antigen, complete cds. /FL=gb:U40373.1 gb:NM_000610.1 gb:M59040.1 gb:M24915.1	M24915	2.14	Down	0.008	6.926	0.003	5.825	0.099	204490_s_at	11
GAS7	Homo sapiens growth arrest-specific 7 (GAS7), transcript variant a, mRNA. /PROD=growth arrest-specific 7 isoform a /FL=gb:NM_003644.1	NM_003644	2.14	Down	0.048	7.108	0.242	6.013	0.062	207704_s_at	17
FN1	Homo sapiens cDNA: FLJ23084 fis, clone LNG06602, highly similar to HSFIB1 Human mRNA for fibronectin (FN precursor).	AK026737	2.12	Down	0.030	9.623	0.163	8.539	0.099	216442_x_at	2
SFRP1	secreted frizzled-related protein 1 /FL=gb:AF056087.1 gb:NM_003012.2 gb:AF017987.1 gb:AF001900.1	AI332407	2.11	Down	0.030	6.451	0.028	5.373	0.190	202035_s_at	8
RP11-93B10.1	Homo sapiens cDNA FLJ11643 fis, clone HEMBA1004366	AU145277	2.11	Down	0.035	7.644	0.155	6.568	0.138	228654_at	X
UHMK1	ESTs, Weakly similar to 1805352A splicing factor U2AF:SUBUNIT	AI249980	2.1	Down	0.050	7.339	0.248	6.265	0.024	235003_at	1
KIF5C	kinesin family member 5C /FL=gb:NM_004522.1 gb:AB011103.1	BF059313	2.09	Down	0.015	10.339	0.062	9.273	0.117	203129_s_at	2
-	ESTs	AI743880	2.09	Down	0.007	6.578	0.073	5.517	0.054	226885_at	6
LYN	Homo sapiens v-yes-1 Yamaguchi sarcoma viral related oncogene homolog (LYN), mRNA. /PROD=v-yes-1 Yamaguchi sarcoma viral related oncogenehomolog /FL=gb:NM_002350.1	NM_002350	2.09	Down	0.023	10.398	0.103	9.335	0.127	202626_s_at	8
ACACB	Cluster Incl. AI057637:oy31h06.x1 Homo sapiens cDNA, 3 end /clone=IMAGE-1667483 /clone_end=3 /gb=AI057637 /gi=3331503 /ug=Hs.21305 /len=599	AI057637	2.09	Down	0.033	7.469	0.095	6.409	0.174	49452_at	12
MAF	H.sapiens AA1 mRNA	AA442149	2.09	Down	0.001	4.519	0.039	3.455	0.009	1566324_a_at	16
ITCH	ESTs	AW089307	2.09	Down	0.039	4.119	0.067	3.056	0.207	235057_at	20
ANKRD45	ESTs	AI204272	2.08	Down	0.006	6.882	0.043	5.822	0.074	236421_at	1
BCAR3	Homo sapiens breast cancer anti-estrogen resistance 3 (BCAR3), mRNA. /PROD=breast cancer antiestrogen resistance 3 /FL=gb:NM_003567.1 gb:U92715.1 gb:AF124250.1	NM_003567	2.08	Down	0.003	8.422	0.050	7.366	0.019	204032_at	1
ATOH8	ESTs, Weakly similar to NEUROD (H.sapiens)	BF434995	2.08	Down	0.026	6.608	0.076	5.552	0.155	228890_at	2
ROBO1	roundabout (axon guidance receptor, Drosophila) homolog 1 /FL=gb:AF040990.1 gb:NM_002941.1	BF059159	2.08	Down	0.012	11.237	0.100	10.177	0.060	213194_at	3
PCDHB4	Homo sapiens protocadherin beta 4 (PCDHB4), mRNA. /PROD=protocadherin beta 4 /FL=gb:NM_018938.1 gb:AF152497.1	NM_018938	2.07	Down	0.039	4.900	0.071	3.849	0.202	231750_at	5
HELLS	Homo sapiens hypothetical protein FLJ10339 (FLJ10339), mRNA. /PROD=hypothetical protein FLJ10339 /FL=gb:NM_018063.1	NM_018063	2.06	Down	0.010	6.770	0.072	5.724	0.079	220085_at	10

ACACB	Cluster Incl. AI970898:wr21c03.x1 Homo sapiens cDNA, 3 end /clone=IMAGE-2488324 /clone_end=3 /gb=AI970898 /gi=5767724 /ug=Hs.234898 /len=382	AI970898	2.06	Down	0.003	7.404	0.046	6.363	0.039	43427_at	12
RIF1	ESTs, Moderately similar to unnamed protein product (H.sapiens)	BF666241	2.04	Down	0.030	6.187	0.180	5.158	0.026	241820_at	2
MLF1IP	hypothetical protein FLJ23468	AA460299	2.04	Down	0.000	7.108	0.018	6.080	0.010	229304_s_at	4
CDH6	Homo sapiens cadherin 6, type 2, K-cadherin (fetal kidney) (CDH6), mRNA. /PROD=cadherin 6, type 2, K-cadherin (fetal kidney) /FL=gb:D31784.1 gb:NM_004932.1	NM_004932	2.04	Down	0.032	5.382	0.128	4.350	0.137	205533_s_at	5
AHR	Homo sapiens aryl hydrocarbon receptor (AHR), mRNA. /PROD=aryl hydrocarbon receptor /FL=gb:NM_001621.2 gb:L19872.1 gb:D16354.1	NM_001621	2.04	Down	0.001	7.469	0.036	6.438	0.014	202820_at	7
SLCO2A1	Homo sapiens solute carrier family 21 (prostaglandin transporter), member 2 (SLC21A2), mRNA. /PROD=solute carrier family 21 (prostaglandintransporter), member 2 /FL=gb:U70867.1 gb:NM_005630.1	NM_005630	2.03	Down	0.017	6.000	0.063	4.980	0.120	204368_at	3
CLN8	Homo sapiens putative transmembrane protein mRNA, complete cds. /PROD=putative transmembrane protein /FL=gb:AF123758.1	AF123758	2.03	Down	0.011	8.439	0.018	7.419	0.107	223912_s_at	8
PHCA	hypothetical protein FLJ11238 /FL=gb:NM_018367.1	R12678	2.03	Down	0.003	8.890	0.021	7.870	0.048	222687_s_at	11
CSRP2	Homo sapiens smooth muscle LIM protein (h-SmLIM) mRNA, complete cds. /PROD=smooth muscle LIM protein /FL=gb:U46006.1	U46006	2.03	Down	0.041	11.586	0.001	10.561	0.213	211126_s_at	12
-	Homo sapiens clone FLC0562 PRO2841 mRNA, complete cds. /PROD=PRO2841 /FL=gb:AF130095.1	AF130095	2.03	Down	0.039	9.618	0.189	8.600	0.082	210495_x_at	-
TBL1Y	Homo sapiens transducin beta-like 1 (TBL1) mRNA, complete cds, alternatively spliced. /PROD=transducin beta-like 1 /FL=gb:AF332222.1	AF332222	2.03	Down	0.005	5.931	0.005	4.908	0.073	211462_s_at	Y
MKLN1	ESTs	AW505004	2.02	Down	0.049	5.246	0.174	4.230	0.154	244171_at	7
STK17A	Homo sapiens serinethreonine kinase 17a (apoptosis-inducing) (STK17A), mRNA. /PROD=serinethreonine kinase 17a(apoptosis-inducing) /FL=gb:AB011420.1 gb:NM_004760.1	NM_004760	2.01	Down	0.028	9.975	0.128	8.965	0.115	202695_s_at	7
JPH1	ESTs	AI202201	2.01	Down	0.027	5.922	0.116	4.915	0.122	229139_at	8
RUFY2	ESTs	BF028405	2.01	Down	0.048	4.507	0.205	3.500	0.100	238550_at	10
PHCA	hypothetical protein FLJ11238 /FL=gb:NM_018367.1	R12678	2.01	Down	0.011	9.726	0.030	8.717	0.103	222688_at	11
FAT3	FAT3	AA334950	2.01	Down	0.020	8.443	0.030	7.437	0.143	1558964_at	11
KIAA0888	Homo sapiens mRNA for KIAA0888 protein, partial cds. /PROD=KIAA0888 protein	AB020695	2	Down	0.017	6.985	0.009	5.984	0.131	213954_at	5
CAB39L	Homo sapiens full length insert cDNA clone YW28G08.	AF087983	2	Down	0.049	4.727	0.050	3.729	0.224	1561017_at	13
LOC401577	ESTs	AI972146	1.99	Down	0.047	4.932	0.216	3.937	0.057	239247_at	X
ALK	Homo sapiens anaplastic lymphoma kinase (Ki-1) (ALK), mRNA. /PROD=anaplastic lymphoma kinase Ki-1 /FL=gb:NM_004304.2 gb:U66559.1	NM_004304	1.98	Down	0.044	7.692	0.190	6.709	0.099	208212_s_at	2
-	Homo sapiens cDNA FLJ13569 fis, clone PLACE1008369	N63377	1.98	Down	0.046	4.996	0.218	4.008	0.019	228692_at	8
SP2	ESTs	AA993833	1.98	Down	0.042	5.446	0.017	4.460	0.209	238953_at	17

WASPIP	Homo sapiens Wiskott-Aldrich syndrome protein interacting protein (WASPIP), mRNA. /PROD=WASP-interacting protein /FL=gb:NM_003387.2	NM_003387	1.97	Down	0.035	7.049	0.076	6.068	0.172	202665_s_at	2
FOLH1	Homo sapiens prostate-specific membrane antigen PSM mRNA, exon 18 alternative splice variant, partial cds	AW168915	1.97	Down	0.043	8.887	0.122	7.909	0.170	215363_x_at	11
PCDHB9	Homo sapiens clone 25205 mRNA sequence, complete cds. /PROD=Similar to protocadherin-3 (pcdh3) /FL=gb:NM_018930.1 gb:AF131761.1 gb:AF152489.1	AF131761	1.96	Down	0.018	7.608	0.090	6.637	0.097	223854_at	5
TEX15	Homo sapiens testis expressed sequence 15 (TEX15), mRNA. /PROD=testis expressed sequence 15 /FL=gb:NM_031271.1	NM_031271	1.96	Down	0.020	6.460	0.094	5.493	0.103	221448_s_at	8
FGD4	ESTs, Weakly similar to A55380 faciogenital dysplasia-associated protein FGD1 (H.sapiens)	AI949549	1.96	Down	0.025	10.008	0.101	9.036	0.118	227948_at	12
ZAK	ESTs	AI129320	1.95	Down	0.002	8.925	0.013	7.964	0.039	225665_at	2
RPS21	ribosomal protein S21	AW024383	1.95	Down	0.014	8.275	0.090	7.310	0.074	214097_at	20
-	sterile-alpha motif and leucine zipper containing kinase AZK /FL=gb:BC001401.1 gb:AB049734.1	AW069181	1.95	Down	0.022	7.844	0.147	6.877	0.004	223519_at	-
VAV3	Homo sapiens VAV-3 protein beta isoform (VAV-3) mRNA, alternatively spliced, complete cds. /PROD=VAV-3 protein beta isoform /FL=gb:AF118886.1	AF118886	1.94	Down	0.026	7.144	0.025	6.189	0.155	224221_s_at	1
PRKCI	Human protein kinase C iota isoform (PRKCI) mRNA, complete cds. /PROD=protein kinase C iota /FL=gb:L33881.1 gb:L18964.1 gb:NM_002740.1	L18964	1.94	Down	0.021	9.851	0.117	8.894	0.076	209678_s_at	3
PRKG1	Homo sapiens protein kinase, cGMP-dependent, type I (PRKG1), mRNA. /PROD=protein kinase, cGMP-dependent, type I /FL=gb:NM_006258.1	NM_006258	1.94	Down	0.036	4.639	0.158	3.681	0.098	207119_at	10
SVIL	Homo sapiens supervillin mRNA, complete cds. /PROD=supervillin /FL=gb:AF051851.1 gb:NM_003174.2 gb:AF051850.1	AF051851	1.94	Down	0.002	5.773	0.036	4.820	0.015	202566_s_at	10
LGR4	Homo sapiens G protein-coupled receptor 48 (GPR48), mRNA. /PROD=G protein-coupled receptor 48 /FL=gb:NM_018490.1 gb:AF257182.1	NM_018490	1.94	Down	0.011	7.953	0.071	6.997	0.072	218326_s_at	11
CD44	Homo sapiens, Similar to CD44 antigen (homing function and Indian blood group system), clone MGC:10468, mRNA, complete cds. /PROD=Similar to CD44 antigen (homing function andIndian blood group system) /FL=gb:BC004372.1	BC004372	1.94	Down	0.043	6.847	0.083	5.894	0.187	209835_x_at	11
LEPR	Human leptin receptor splice variant form 6.4 mRNA, complete cds. /PROD=leptin receptor /FL=gb:U66495.1	U66495	1.93	Down	0.014	5.259	0.033	4.311	0.107	211356_x_at	1
-	ESTs	AI088063	1.93	Down	0.017	9.314	0.100	8.366	0.077	227061_at	3
KIAA1217	Homo sapiens mRNA; cDNA DKFZp761L0424 (from clone DKFZp761L0424). /PROD=hypothetical protein	AL157473	1.93	Down	0.041	5.536	0.161	4.589	0.115	231807_at	10
FEM1A	hypothetical protein DKFZp762M136	AL530854	1.93	Down	0.028	7.198	0.115	6.246	0.117	228435_at	19
MBNL1	Homo sapiens cDNA: FLJ22841 fis, clone KAIA4844.	AK026494	1.92	Down	0.049	6.428	0.102	5.486	0.190	232298_at	3
FOLH1	Homo sapiens folate hydrolase (prostate-specific membrane antigen) 1 (FOLH1), mRNA. /PROD=folate hydrolase (prostate-specific membraneantigen) 1 /FL=gb:AF176574.1 gb:NM_004476.1 gb:M99487.1	NM_004476	1.92	Down	0.046	8.408	0.131	7.469	0.163	205860_x_at	11

-	Homo sapiens cDNA FLJ11685 fis, clone HEMBA1004934	N30138	1.91	Down	0.020	8.785	0.094	7.852	0.097	225464_at	14
MPPED1	Homo sapiens chromosome 22 open reading frame 1 (C22ORF1), mRNA. /PROD=chromosome 22 open reading frame 1 /FL=gb:U84894.1 gb:NM_001585.1	NM_001585	1.91	Down	0.007	6.592	0.076	5.659	0.012	206436_at	22
-	ESTs	AV736963	1.91	Down	0.047	5.555	0.031	4.625	0.206	242312_x_at	-
-	Homo sapiens hypothetical protein DKFZp761K1423 (DKFZp761K1423), mRNA. /PROD=hypothetical protein DKFZp761K1423 /FL=gb:NM_018422.1	NM_018422	1.91	Down	0.009	9.570	0.088	8.640	0.020	218613_at	-
DNAH11	Homo sapiens cDNA FLJ12893 fis, clone NT2RP2004165.	AK022955	1.9	Down	0.044	11.385	0.119	10.456	0.162	225081_s_at	7
SFRP1	Homo sapiens secreted apoptosis related protein 2 (SARP2) mRNA, complete cds. /PROD=secreted apoptosis related protein 2 /FL=gb:AF056087.1 gb:NM_003012.2 gb:AF017987.1 gb:AF001900.1	AF017987	1.9	Down	0.008	8.209	0.069	7.281	0.044	202036_s_at	8
NANOS1	PRO2047 protein	AW970089	1.9	Down	0.025	6.481	0.068	5.552	0.132	228523_at	10
CD44	CD44 antigen (homing function and Indian blood group system)	AI493245	1.9	Down	0.006	6.511	0.007	5.589	0.071	212014_x_at	11
TMEM16D	ESTs, Weakly similar to unnamed protein product (H.sapiens)	AI949760	1.9	Down	0.041	6.150	0.006	5.225	0.193	229749_at	12
CACNB2	Homo sapiens calcium channel, voltage-dependent, beta 2 subunit (CACNB2), mRNA. /PROD=calcium channel, voltage-dependent, beta 2subunit /FL=gb:U95019.1 gb:NM_000724.1 gb:AF137377.1	NM_000724	1.89	Down	0.017	8.100	0.103	7.183	0.062	207776_s_at	10
NUDT4	nudix (nucleoside diphosphate linked moiety X)-type motif 4	AW511135	1.89	Down	0.036	8.919	0.056	8.001	0.169	212183_at	12
SYNE2	Homo sapiens synaptic nuclei expressed gene 2; KIAA1011 protein (KIAA1011), mRNA. /PROD=KIAA1011 protein /FL=gb:AL080133.1 gb:NM_015180.1	NM_015180	1.89	Down	0.002	8.449	0.031	7.532	0.021	202761_s_at	14
ZNF560	Homo sapiens hypothetical protein FLJ31986 (FLJ31986), mRNA. /FL=gb:NM_152476.1	NM_152476	1.89	Down	0.034	3.465	0.159	2.549	0.072	1553276_at	19
-	ESTs	AW971205	1.89	Down	0.011	6.800	0.015	5.885	0.095	222364_at	-
TSC22D3	Homo sapiens mRNA; cDNA DKFZp566A093 (from clone DKFZp566A093); complete cds. /PROD=hypothetical protein /FL=gb:AF228339.1 gb:AF183393.1 gb:AL110191.1 gb:AF153603.1	AL110191	1.89	Down	0.023	8.872	0.107	7.951	0.095	208763_s_at	X
ULK4	ESTs	AI242202	1.88	Down	0.044	5.343	0.191	4.430	0.053	244168_s_at	3
ARTS-1	Homo sapiens aminopeptidase PILS (APPILS) mRNA, complete cds. /PROD=aminopeptidase PILS /FL=gb:NM_016442.1 gb:AF222340.1 gb:AF183569.1	AF183569	1.88	Down	0.031	7.287	0.074	6.375	0.148	209788_s_at	5
MPPED1	ESTs	AI377007	1.88	Down	0.014	5.820	0.024	4.905	0.106	241398_at	22
EFCAB2	Homo sapiens, Similar to RIKEN cDNA 1700073K01 gene, clone MGC:12458, mRNA, complete cds. /PROD=Similar to RIKEN cDNA 1700073K01 gene /FL=gb:BC005357.1	BC005357	1.87	Down	0.029	7.968	0.143	7.069	0.062	223608_at	1
-	Homo sapiens mRNA from chromosome 5q31-33 region	AA570453	1.87	Down	0.040	5.608	0.185	4.708	0.006	213543_at	5
CSRP2	Homo sapiens cysteine and glycine-rich protein 2 (CSRP2), mRNA. /PROD=cysteine and glycine-rich protein 2 /FL=gb:BC000992.2 gb:NM_001321.1 gb:U57646.1	NM_001321	1.87	Down	0.013	11.990	0.087	11.085	0.060	207030_s_at	12

ZNF257	Homo sapiens tissue-type bone marrow zinc finger protein 4 mRNA, complete cds. /PROD=zinc finger protein 4 /FL=gb:AF070651.1	AF070651	1.87	Down	0.035	4.586	0.017	3.682	0.174	210697_at	19
GPR180	Homo sapiens mRNA; cDNA DKFZp667K0825 (from clone DKFZp667K0825)	BF105980	1.86	Down	0.044	5.532	0.159	4.640	0.109	1556021_at	13
MBD2	methyl-CpG binding domain protein 2	AI827820	1.86	Down	0.022	5.830	0.131	4.936	0.032	214397_at	18
-	Homo sapiens mRNA; cDNA DKFZp586B211 (from clone DKFZp586B211)	BG251521	1.86	Down	0.050	8.298	0.053	7.403	0.201	213156_at	-
FANCB	Homo sapiens, Similar to hypothetical protein FLJ34064, clone IMAGE:6013939, mRNA, partial cds.	BC043596	1.86	Down	0.011	4.454	0.064	3.558	0.072	1557217_a_at	X
-	ESTs	R22891	1.85	Down	0.024	5.466	0.139	4.577	0.008	237384_x_at	5
BICD1	Homo sapiens bicaudal-D (BICD) mRNA, alternatively spliced, partial cds. /PROD=bicaudal-D	U90030	1.85	Down	0.019	8.022	0.116	7.130	0.043	214806_at	12
PLA2G5	Homo sapiens phospholipase A2, group V (PLA2G5), mRNA. /PROD=phospholipase A2, group V /FL=gb:U03090.1 gb:NM_000929.1	NM_000929	1.84	Down	0.047	6.799	0.033	5.920	0.195	206178_at	1
SORCS2	Homo sapiens mRNA for KIAA1329 protein, partial cds. /PROD=KIAA1329 protein	AB037750	1.84	Down	0.034	7.869	0.151	6.993	0.065	228720_at	4
STARD13	Novel human gene mapping to chomosome 13, similar to rat RhoGAP	AA128023	1.84	Down	0.044	7.406	0.048	6.530	0.184	213103_at	13
HERC2	Homo sapiens hect domain and RLD 2 (HERC2), mRNA. /PROD=hect domain and RLD 2 /FL=gb:AF071172.3 gb:NM_004667.2	NM_004667	1.84	Down	0.026	8.942	0.075	8.065	0.122	217902_s_at	15
PIPOX	Homo sapiens sarcosine oxidase mRNA, complete cds. /PROD=sarcosine oxidase /FL=gb:AF136970.1	AF136970	1.84	Down	0.018	9.841	0.114	8.964	0.031	221605_s_at	17
-	ESTs	AW299905	1.84	Down	0.006	6.262	0.015	5.383	0.068	228115_at	18
ATF6	ESTs	AA576497	1.82	Down	0.042	7.718	0.133	6.855	0.124	217550_at	1
DAZL	Homo sapiens deleted in azoospermia-like (DAZL), mRNA. /PROD=deleted in azoospermia-like /FL=gb:U66726.2 gb:NM_001351.1 gb:U65918.1 gb:U66078.1	NM_001351	1.82	Down	0.026	3.567	0.095	2.700	0.108	206588_at	3
ZNF570	Homo sapiens hypothetical protein FLJ30791 (FLJ30791), mRNA. /FL=gb:NM_144694.1	NM_144694	1.82	Down	0.048	5.134	0.196	4.271	0.020	1552562_at	19
DIAPH2	Homo sapiens diaphanous (Drosophila, homolog) 2 (DIAPH2), transcript variant 156, mRNA. /PROD=diaphanous 2 isoform 156 /FL=gb:NM_006729.1	NM_006729	1.82	Down	0.012	7.327	0.064	6.461	0.074	205726_at	X
VAV3	Homo sapiens vav 3 oncogene (VAV3), mRNA. /PROD=vav 3 oncogene /FL=gb:NM_006113.2 gb:AF067817.1 gb:AF118887.1	NM_006113	1.81	Down	0.005	9.124	0.046	8.264	0.044	218807_at	1
NCAM1	Human neural cell adhesion molecule (N-CAM) secreted isoform mRNA, 3 end.	M22094	1.81	Down	0.027	7.545	0.083	6.691	0.117	217359_s_at	11
BRCA2	Homo sapiens breast cancer 2, early onset (BRCA2), mRNA. /PROD=breast cancer 2, early onset /FL=gb:NM_000059.1 gb:U43746.1	NM_000059	1.81	Down	0.016	7.341	0.028	6.486	0.106	208368_s_at	13
GPR135	KIAA0666 protein	BG434703	1.81	Down	0.043	8.426	0.032	7.569	0.182	226666_at	14
ZCCHC2	hypothetical protein FLJ20281 /FL=gb:NM_017742.1	BE676543	1.81	Down	0.022	7.239	0.116	6.382	0.054	222816_s_at	18
-	ESTs	N67810	1.81	Down	0.023	6.946	0.054	6.092	0.121	241966_at	-
RHBDL2	Homo sapiens hypothetical protein FLJ20435 (FLJ20435), mRNA. /PROD=hypothetical protein FLJ20435 /FL=gb:NM_017821.1	NM_017821	1.8	Down	0.006	11.069	0.056	10.224	0.035	219489_s_at	1
MEGF10	ESTs	AI968440	1.8	Down	0.002	9.961	0.016	9.114	0.030	236517_at	5

CHRNA7	Human nicotinic acetylcholine receptor alpha7 subunit precursor, mRNA, complete cds. /PROD=nicotinic acetylcholine receptor alpha7 subunitprecursor /FL=gb:U40583.1 gb:NM_000746.1 gb:U62436.1	U62436	1.8	Down	0.035	5.989	0.022	5.138	0.161	210123_s_at	15
SRRM2	RNA binding protein; AT-rich element binding factor /FL=gb:AB016092.1	AI655799	1.79	Down	0.049	9.325	0.185	8.488	0.055	208610_s_at	16
RBM3	Homo sapiens RNA binding motif protein 3 (RBM3), mRNA. /PROD=RNA binding motif protein 3 /FL=gb:NM_006743.1 gb:U28686.1	NM_006743	1.79	Down	0.047	10.395	0.130	9.554	0.136	208319_s_at	X
SHROOM3	ESTs	AW025141	1.78	Down	0.001	8.707	0.021	7.874	0.004	228400_at	4
CD44	Homo sapiens CD44 antigen (homing function and Indian blood group system) (CD44), mRNA. /PROD=CD44 antigen (homing function and Indian bloodgroup system) /FL=gb:U40373.1 gb:NM_000610.1 gb:M59040.1 gb:M24915.1	NM_000610	1.78	Down	0.002	7.916	0.023	7.086	0.031	204489_s_at	11
SMG1	Homo sapiens lambdaiota protein kinase C-interacting protein mRNA, complete cds. /PROD=lambdaiota protein kinase C-interactingprotein /FL=gb:U32581.2	U32581	1.78	Down	0.045	5.310	0.091	4.481	0.157	210057_at	16
STK4	H.sapiens protein-serinethreonine kinase gene, complete CDS. /PROD=protein-serinethreonine kinase /FL=gb:Z25430.1	Z25430	1.78	Down	0.039	5.090	0.096	4.256	0.141	211085_s_at	20
WASPIP	Wiskott-Aldrich syndrome protein interacting protein /FL=gb:NM_003387.2	AW058622	1.77	Down	0.033	8.680	0.104	7.853	0.115	202664_at	2
TOX	KIAA0808 gene product /FL=gb:AB018351.1 gb:NM_014729.1	AI961231	1.77	Down	0.002	9.967	0.005	9.144	0.036	204529_s_at	8
VMD2	ESTs	AA722627	1.77	Down	0.050	6.404	0.148	5.578	0.122	243702_at	11
CHML	Homo sapiens opsin 3 (encephalopsin) (OPN3), mRNA. /PROD=opsin 3 (encephalopsin) /FL=gb:AF140242.1 gb:NM_014322.1	NM_014322	1.76	Down	0.015	7.622	0.100	6.806	0.008	219032_x_at	1
PAP2D	Homo sapiens clone 25181 mRNA sequence.	AF131783	1.76	Down	0.045	5.372	0.010	4.558	0.179	231397_at	1
RFX3	ESTs, Moderately similar to B55926 DNA binding protein RFX2 (H.sapiens)	H97074	1.76	Down	0.008	4.910	0.014	4.091	0.074	238810_at	9
SOX1	ESTs	AI697836	1.76	Down	0.002	8.969	0.031	8.152	0.022	240713_s_at	13
SDK2	ESTs	N23651	1.76	Down	0.037	8.452	0.054	7.640	0.151	242064_at	17
HNMT	Homo sapiens, Similar to histamine N-methyltransferase, clone MGC:14500, mRNA, complete cds. /PROD=Similar to histamine N-methyltransferase /FL=gb:BC005907.1	BC005907	1.75	Down	0.030	7.877	0.140	7.074	0.028	211732_x_at	2
PCDHB5	Homo sapiens, protocadherin beta 5, clone MGC:2649, mRNA, complete cds. /PROD=protocadherin beta 5 /FL=gb:BC001186.1 gb:NM_015669.1 gb:AF152498.1	BC001186	1.75	Down	0.004	8.361	0.001	7.551	0.054	223629_at	5
DGKH	ESTs	AA521504	1.75	Down	0.011	4.273	0.001	3.461	0.086	235952_at	13
ABCC6	ATP-binding cassette, sub-family C (CFTRMRP), member 6	AI084637	1.75	Down	0.034	7.405	0.079	6.598	0.132	214033_at	16
MST101	ESTs	BE552097	1.74	Down	0.050	7.480	0.106	6.678	0.152	228337_at	5
TOX	Homo sapiens KIAA0808 gene product (KIAA0808), mRNA. /PROD=KIAA0808 gene product /FL=gb:AB018351.1 gb:NM_014729.1	NM_014729	1.74	Down	0.041	5.528	0.076	4.726	0.149	204530_s_at	8
PCDH9	ESTs	R49295	1.74	Down	0.005	7.236	0.054	6.440	0.015	238919_at	13
DAAM1	Homo sapiens cDNA FLJ11828 fis, clone HEMBA1006507, weakly similar to DIAPHANOUS PROTEIN HOMOLOG 2.	AK021890	1.74	Down	0.002	8.822	0.022	8.025	0.030	216060_s_at	14

DICER1	Homo sapiens helicase-moi (KIAA0928), mRNA. /PROD=helicase-moi /FL=gb:AB028449.1 gb:NM_030621.1	NM_030621	1.74	Down	0.015	7.905	0.061	7.109	0.078	206061_s_at	14
GRIA1	Human glutamate receptor subunit (GluH1) mRNA, complete cds. /PROD=glutamate receptor subunit /FL=gb:M64752.1	M64752	1.73	Down	0.018	8.994	0.107	8.204	0.018	211520_s_at	5
FLJ14213	Homo sapiens hypothetical protein FLJ14213 (FLJ14213), mRNA. /PROD=hypothetical protein FLJ14213 /FL=gb:NM_024841.1	NM_024841	1.73	Down	0.048	7.819	0.177	7.028	0.036	219383_at	11
TMEM4	Homo sapiens, transmembrane protein 4, clone MGC:1545, mRNA, complete cds. /PROD=transmembrane protein 4 /FL=gb:AF186113.1 gb:BC001027.1	BC001027	1.73	Down	0.047	8.413	0.172	7.619	0.050	209797_at	12
PEG3	Homo sapiens Kruppel-type zinc finger protein (PEG3) mRNA, alternative splice form 1, complete cds. /PROD=Kruppel-type zinc finger protein /FL=gb:AF208967.1	AF208967	1.73	Down	0.005	8.965	0.002	8.173	0.058	209243_s_at	19
STK17B	Homo sapiens serinethreonine kinase 17b (apoptosis-inducing) (STK17B), mRNA. /PROD=serinethreonine kinase 17b(apoptosis-inducing) /FL=gb:AB011421.1 gb:NM_004226.1	NM_004226	1.72	Down	0.034	6.776	0.013	5.995	0.147	205214_at	2
IRS1	Homo sapiens insulin receptor substrate 1 (IRS1), mRNA. /PROD=insulin receptor substrate 1 /FL=gb:NM_005544.1	NM_005544	1.72	Down	0.003	7.785	0.004	7.004	0.041	204686_at	2
SLC1A3	Homo sapiens mRNA; cDNA DKFZp564J0482 (from clone DKFZp564J0482).	AL050263	1.72	Down	0.039	4.215	0.127	3.433	0.096	1566624_at	5
LGALS3	Homo sapiens, lectin, galactoside-binding, soluble, 3 (galectin 3), clone MGC:2058, mRNA, complete cds. /PROD=lectin, galactoside-binding, soluble, 3(galectin 3) /FL=gb:NM_002306.1 gb:M35368.1 gb:BC001120.1 gb:M36682.1 gb:M57710.1 gb:AB006780.1	BC001120	1.72	Down	0.024	12.702	0.069	11.916	0.102	208949_s_at	14
ABHD2	Cluster Incl. AI832249:td14g10.x1 Homo sapiens cDNA, 3 end /clone=IMAGE-2075682 /clone_end=3 /gb=AI832249 /gi=5452920 /ug=Hs.211522 /len=545	AI832249	1.72	Down	0.048	8.263	0.152	7.484	0.092	87100_at	15
HOMER3	Homo sapiens Homer, neuronal immediate early gene, 3 (HOMER-3), mRNA. /PROD=Homer, neuronal immediate early gene, 3 /FL=gb:AF093265.1 gb:NM_004838.1	NM_004838	1.72	Down	0.019	9.409	0.049	8.626	0.098	204647_at	19
PSD4	Homo sapiens SEC7 homolog (TIC), mRNA. /PROD=SEC7 homolog /FL=gb:NM_012455.1 gb:U63127.1	NM_012455	1.71	Down	0.018	5.738	0.027	4.967	0.101	203317_at	2
MST101	ESTs	AW511595	1.71	Down	0.005	8.895	0.051	8.120	0.019	228336_at	5
-	ESTs	BE620374	1.71	Down	0.006	8.250	0.052	7.473	0.034	238469_at	6
HNT	neurotrimin	AW085558	1.71	Down	0.003	9.765	0.001	8.989	0.040	227566_at	11
CBX2	ESTs, Highly similar to MOD3 MOUSE MODIFIER 3 PROTEIN (M.musculus)	AW769671	1.71	Down	0.046	6.846	0.162	6.072	0.059	240084_at	17
-	Homo sapiens cDNA: FLJ22165 fis, clone HRC00470	AI478268	1.71	Down	0.002	10.598	0.028	9.825	0.013	228628_at	-
-	ESTs	AW173504	1.71	Down	0.020	7.914	0.112	7.136	0.013	226197_at	X
LOC285370	hypothetical protein LOC285370	AI357576	1.7	Down	0.048	4.733	0.151	3.968	0.086	1556447_at	3
WWC2	Homo sapiens hypothetical protein FLJ22029 (FLJ22029), mRNA. /PROD=hypothetical protein FLJ22029 /FL=gb:NM_024949.1	NM_024949	1.7	Down	0.030	7.140	0.100	6.371	0.092	218775_s_at	4
CCT5	ESTs	BF197357	1.7	Down	0.028	7.595	0.101	6.829	0.082	229068_at	5

PCDHA4	Homo sapiens protocadherin alpha 2 short form protein (PCDH-alpha2) variable region sequence, complete cds. /PROD=protocadherin alpha 2 short form protein /FL=gb:AF152480.1	AF152480	1.7	Down	0.031	4.257	0.083	3.495	0.110	211365_s_at	5
STK17A	serinethreonine kinase 17a (apoptosis-inducing) /FL=gb:AB011420.1 gb:NM_004760.1	AW194730	1.7	Down	0.035	11.141	0.135	10.375	0.057	202693_s_at	7
NCOA2	nuclear receptor coactivator 2 /FL=gb:NM_006540.1	AW027474	1.7	Down	0.004	6.729	0.022	5.961	0.046	205731_s_at	8
LOC200169	Homo sapiens cDNA FLJ23803 fis, clone HEP22811.	BM666010	1.69	Down	0.038	7.790	0.084	7.031	0.127	1555867_at	1
S100A6	Homo sapiens S100 calcium-binding protein A6 (calcyclin) (S100A6), mRNA. /PROD=S100 calcium-binding protein A6 /FL=gb:NM_014624.2 gb:BC001431.1	NM_014624	1.69	Down	0.030	9.486	0.073	8.729	0.112	217728_at	1
SSFA2	ESTs	AL556611	1.69	Down	0.005	8.799	0.040	8.044	0.033	229744_at	2
C10orf33	ESTs, Weakly similar to Similar to phytoene desaturase (C.elegans)	AI690274	1.69	Down	0.036	7.542	0.074	6.785	0.127	228384_s_at	10
DNMT2	Homo sapiens mRNA for putative DNA methyltransferase, complete CDS. /PROD=DNA methyltransferase /FL=gb:AF012128.1 gb:AF045888.1 gb:AJ223333.1 gb:NM_004412.1	AJ223333	1.69	Down	0.046	6.771	0.163	6.015	0.039	206308_at	10
IMAA	ESTs	AI241501	1.69	Down	0.036	5.151	0.132	4.395	0.063	237464_at	16
-	Homo sapiens cDNA FLJ30886 fis, clone FEBRA2005014, weakly similar to ZINC FINGER PROTEIN 84.	AK055448	1.69	Down	0.003	5.084	0.043	4.326	0.008	1558251_a_at	-
-	ESTs	AW444881	1.69	Down	0.007	6.713	0.062	5.956	0.013	231167_at	-
-	eukaryotic translation initiation factor 5A	BF541557	1.69	Down	0.027	8.363	0.092	7.608	0.086	213753_x_at	-
ANGPTL1	ESTs	W67461	1.68	Down	0.033	7.587	0.030	6.837	0.136	239183_at	1
LRRC8C	Homo sapiens mRNA; cDNA DKFZp586J1119 (from clone DKFZp586J1119); complete cds. /PROD=hypothetical protein /FL=gb:AL136919.1	AL136919	1.68	Down	0.000	6.009	0.007	5.260	0.013	223533_at	1
-	ESTs	AI822137	1.68	Down	0.006	5.230	0.033	4.479	0.047	230135_at	4
TICAM2	ESTs	AI423165	1.68	Down	0.041	6.898	0.026	6.150	0.155	228234_at	5
GLI3	ESTs	AW021102	1.68	Down	0.008	9.169	0.029	8.419	0.061	227376_at	7
MAP3K8	Homo sapiens mitogen-activated protein kinase kinase kinase 8 (MAP3K8), mRNA. /PROD=mitogen-activated protein kinase kinase kinase8 /FL=gb:NM_005204.1 gb:D14497.1	NM_005204	1.68	Down	0.024	7.320	0.097	6.568	0.067	205027_s_at	10
-	ESTs, Weakly similar to I38022 hypothetical protein (H.sapiens)	AW958475	1.68	Down	0.050	7.456	0.154	6.705	0.081	238935_at	-
SOS1	Human guanine nucleotide exchange factor mRNA, complete cds. /PROD=guanine nucleotide exchange factor /FL=gb:L13857.1	L13857	1.67	Down	0.008	7.548	0.006	6.810	0.068	212777_at	2
LOC401074	Homo sapiens, clone IMAGE:5549105, mRNA.	BC039495	1.67	Down	0.026	4.172	0.024	3.429	0.120	1559827_at	3
FGL2	ESTs	AW135176	1.67	Down	0.010	4.106	0.071	3.365	0.020	227265_at	7
CENPF	Human mitosin mRNA, complete cds. /PROD=mitosin /FL=gb:U30872.1	U30872	1.66	Down	0.041	7.895	0.001	7.160	0.153	209172_s_at	1
SELENBP1	Homo sapiens selenium binding protein 1 (SELENBP1), mRNA. /PROD=selenium binding protein 1 /FL=gb:U29091.1 gb:NM_003944.1	NM_003944	1.66	Down	0.048	8.044	0.157	7.315	0.051	214433_s_at	1
C3orf41	ESTs, Weakly similar to TC17_HUMAN TRANSCRIPTION FACTOR 17 (H.sapiens)	AA225165	1.66	Down	0.028	7.474	0.075	6.746	0.101	228721_at	3
PCDHA4	Homo sapiens protocadherin alpha 3 short form protein (PCDH-alpha3) variable region sequence, complete cds. /PROD=protocadherin alpha 3 short form protein /FL=gb:AF152481.1	AF152481	1.66	Down	0.008	5.286	0.007	4.554	0.066	211870_s_at	5
PURB	ESTs	AA495775	1.66	Down	0.010	6.650	0.069	5.917	0.029	235711_at	7

MTFR1	ESTs	AI697756	1.66	Down	0.018	5.145	0.043	4.415	0.089	230444_at	8
TMOD2	Homo sapiens tropomodulin 2 (neuronal) (TMOD2), mRNA. /PROD=tropomodulin 2 (neuronal) /FL=gb:AF177169.1 gb:NM_014548.1	NM_014548	1.66	Down	0.023	6.596	0.088	5.864	0.070	219701_at	15
-	ESTs, Moderately similar to KIAA1395 protein (H.sapiens)	R45067	1.66	Down	0.040	5.080	0.096	4.350	0.117	237470_at	-
FLJ25778	ESTs, Weakly similar to AF108460 1 ubinuclein (H.sapiens)	AW967956	1.65	Down	0.006	5.054	0.055	4.328	0.018	238350_at	7
-	ESTs	BE672408	1.65	Down	0.033	6.515	0.006	5.789	0.134	235957_at	-
ZMYM3	Homo sapiens, clone MGC:4150 IMAGE:3028832, mRNA, complete cds. /PROD=Unknown (protein for MGC:4150) /FL=gb:BC013009.1	BC013009	1.65	Down	0.023	6.560	0.051	5.835	0.100	1554171_at	X
TFRC	ESTs, Highly similar to 1011297A transferrin receptor (H.sapiens)	N76327	1.64	Down	0.041	8.442	0.090	7.727	0.120	237215_s_at	3
SMPDL3A	acid sphingomyelinase-like phosphodiesterase	AA873600	1.64	Down	0.003	7.432	0.007	6.717	0.041	213624_at	6
IGF2R	insulin-like growth factor 2 receptor /FL=gb:NM_000876.1 gb:J03528.1	BG031974	1.64	Down	0.024	8.126	0.038	7.417	0.105	201392_s_at	6
ADCY9	Homo sapiens mRNA for KIAA0520 protein, partial cds. /PROD=KIAA0520 protein /FL=gb:AF036927.1 gb:NM_001116.1	AB011092	1.64	Down	0.035	7.742	0.023	7.029	0.136	204497_at	16
PPARBP	ESTs	AI423072	1.64	Down	0.011	8.431	0.075	7.717	0.013	225452_at	17
FOXK2	Homo sapiens mRNA; cDNA DKFZp434D1428 (from clone DKFZp434D1428); complete cds /FL=gb:AL136830.1	N49941	1.64	Down	0.016	6.790	0.035	6.077	0.085	223408_s_at	17
ZNF780B	ESTs	BE905253	1.64	Down	0.007	4.971	0.020	4.257	0.057	243294_at	19
DOK5	Homo sapiens, clone MGC:16926 IMAGE:4183000, mRNA, complete cds. /PROD=Unknown (protein for MGC:16926) /FL=gb:BC008992.1	BC008992	1.64	Down	0.010	9.455	0.071	8.745	0.000	1554863_s_at	20
CENTB2	Homo sapiens centaurin, beta 2 (CENTB2), mRNA. /PROD=centaurin, beta 2 /FL=gb:NM_012287.2	NM_012287	1.63	Down	0.027	6.573	0.007	5.867	0.118	1552472_a_at	3
RABL3	Homo sapiens cDNA: FLJ22119 fis, clone HEP18852	AI742028	1.63	Down	0.007	7.970	0.042	7.267	0.039	226089_at	3
-	ESTs	R41907	1.63	Down	0.038	8.066	0.043	7.364	0.134	236154_at	6
-	KIAA1204 protein	BF245482	1.63	Down	0.013	7.231	0.081	6.526	0.007	226057_at	-
RALGPS2	Human DNA sequence from clone RP4-595C2 on chromosome 1q24.1-25.3 Contains ESTs, STSs and GSSs. Contains the 3 part of the gene for two isoforms of the KIAA0351 protein and the gene for angiopoietin Y1	AW504453	1.62	Down	0.042	6.291	0.149	5.591	0.003	232112_at	1
IL12A	Homo sapiens interleukin 12A (natural killer cell stimulatory factor 1, cytotoxic lymphocyte maturation factor 1, p35) (IL12A), mRNA. /PROD=interleukin 12A /FL=gb:NM_000882.1 gb:AF101062.1 gb:AF180562.1 gb:M65271.1 gb:M65291.1	NM_000882	1.62	Down	0.022	6.122	0.003	5.423	0.106	207160_at	3
SLC7A11	Homo sapiens hxCT mRNA for cystineglutamate exchanger, complete cds. /PROD=cystineglutamate exchanger /FL=gb:AB040875.1	AB040875	1.62	Down	0.032	9.405	0.037	8.705	0.122	209921_at	4
DUSP16	Homo sapiens cDNA FLJ37336 fis, clone BRAMY2020412.	R30807	1.62	Down	0.046	3.834	0.151	3.136	0.034	1558739_at	12
KPNA3	Homo sapiens importin-alpha homolog (SRP1gamma) mRNA, complete cds. /PROD=importin-alpha homolog /FL=gb:NM_002267.1 gb:D89618.1 gb:AF034756.1	AF034756	1.62	Down	0.021	9.361	0.066	8.664	0.078	221503_s_at	13
-	ESTs	AA954994	1.62	Down	0.014	9.157	0.040	8.461	0.073	238022_at	16

OSBPL1A	Homo sapiens, Similar to oxysterol binding protein-like 1A, clone MGC:52141 IMAGE:5922907, mRNA, complete cds. /PROD=Similar to oxysterol binding protein-like 1A /FL=gb:BC041563.1	BC041563	1.62	Down	0.025	5.464	0.112	4.770	0.012	1554646_at	18
APCDD1	ESTs	AI743177	1.62	Down	0.026	4.599	0.058	3.906	0.099	240211_at	18
LOC147670	Homo sapiens cDNA FLJ37880 fis, clone BRSTN2000220.	BG910569	1.62	Down	0.018	5.669	0.095	4.975	0.011	1557430_at	19
-	ESTs	BF723626	1.62	Down	0.038	6.919	0.021	6.226	0.138	242984_at	-
TBL1X	transducin (beta)-like 1 /FL=gb:NM_005647.1	AI082187	1.62	Down	0.012	6.897	0.065	6.205	0.042	201868_s_at	X
NBPF1	Notch (Drosophila) homolog 2	AW024960	1.61	Down	0.023	9.276	0.006	8.587	0.106	227067_x_at	1
PCDHA4	Homo sapiens protocadherin alpha C2 short form protein (PCDH-alpha-C2) variable region sequence, complete cds. /PROD=protocadherin alpha C2 short form protein /FL=gb:AF152474.1	AF152474	1.61	Down	0.029	7.600	0.044	6.915	0.111	224539_s_at	5
CUTL1	ESTs	BF002121	1.61	Down	0.045	5.626	0.112	4.941	0.102	225937_at	7
PRSS23	ESTs	AW471145	1.61	Down	0.025	5.423	0.106	4.738	0.029	226279_at	11
USP31	KIAA1203 protein	AA102581	1.61	Down	0.023	8.523	0.098	7.838	0.036	226035_at	16
-	ESTs	BF589462	1.61	Down	0.017	5.435	0.052	4.746	0.074	239488_at	-
KIAA1729	ESTs	AI138969	1.6	Down	0.045	5.466	0.108	4.787	0.103	230715_at	4
SHROOM3	Homo sapiens mRNA for KIAA1481 protein, partial cds. /PROD=KIAA1481 protein	AB040914	1.6	Down	0.006	8.455	0.030	7.778	0.042	225548_at	4
RGNEF	Homo sapiens, hypothetical protein FLJ21817 similar to Rhoip2, clone MGC:21017 IMAGE:4454960, mRNA, complete cds. /FL=gb:BC012946.1	BC012946	1.6	Down	0.010	5.286	0.047	4.611	0.051	1554004_a_at	5
SNHG5	ESTs	BG339050	1.6	Down	0.035	11.177	0.004	10.501	0.129	225155_at	6
LOC144871	ESTs	AL119957	1.6	Down	0.025	6.769	0.044	6.092	0.101	235341_at	13
C14orf128	ESTs	BF223658	1.6	Down	0.006	7.861	0.006	7.186	0.051	228889_at	14
DOK5	Homo sapiens mRNA; cDNA DKFZp566A0946 (from clone DKFZp566A0946); partial cds. /PROD=hypothetical protein	AL050069	1.6	Down	0.042	11.332	0.101	10.658	0.100	214844_s_at	20
-	ESTs	AA149654	1.6	Down	0.015	6.976	0.012	6.294	0.085	236632_at	-
-	Homo sapiens hypothetical protein FLJ22332 (FLJ22332), mRNA. /PROD=hypothetical protein FLJ22332 /FL=gb:NM_024724.1	NM_024724	1.6	Down	0.029	7.681	0.048	7.007	0.108	219221_at	-
USP9X	ubiquitin specific protease 9, X chromosome (Drosophila fat facets related) /FL=gb:NM_004652.2	AA824386	1.6	Down	0.002	9.561	0.018	8.880	0.024	201099_at	X
DDX56	KIAA1085 protein	AI472339	1.59	Down	0.042	9.724	0.136	9.059	0.034	224676_at	7
DCC1	Homo sapiens hypothetical protein MGC5528 (MGC5528), mRNA. /PROD=hypothetical protein MGC5528 /FL=gb:BC001316.1 gb:NM_024094.1	NM_024094	1.59	Down	0.037	8.522	0.107	7.857	0.075	219000_s_at	8
DLG2	Homo sapiens discs, large (Drosophila) homolog 2 (chapsyn-110) (DLG2), mRNA. /PROD=discs, large (Drosophila) homolog 2 /FL=gb:U32376.1 gb:NM_001364.1	NM_001364	1.59	Down	0.035	5.828	0.129	5.156	0.002	206253_at	11
BICD1	ESTs	AA825721	1.59	Down	0.024	7.089	0.106	6.420	0.002	242228_at	12
-	casein kinase 2, alpha 1 polypeptide	BE220341	1.59	Down	0.049	5.478	0.120	4.806	0.096	229212_at	-
HDAC8	Homo sapiens CDA07 mRNA, complete cds. /PROD=CDA07 /FL=gb:AF212246.1	AF212246	1.59	Down	0.003	7.026	0.008	6.353	0.034	223908_at	X
C10orf13	ESTs	AI628573	1.58	Down	0.004	9.863	0.023	9.207	0.037	238453_at	10
NOX4	Homo sapiens NADPH oxidase 4 (NOX4), mRNA. /PROD=NADPH oxidase 4 /FL=gb:AF261943.1 gb:NM_016931.1 gb:AF254621.1 gb:AB041035.1	NM_016931	1.58	Down	0.017	5.377	0.079	4.715	0.039	219773_at	11
FAT3	ESTs	AI283093	1.58	Down	0.021	10.307	0.084	9.646	0.051	236029_at	11
-	ESTs	BE858657	1.58	Down	0.008	7.139	0.028	6.476	0.055	237662_at	-
RGNEF	hypothetical protein FLJ21817 similar to Rhoip2	BE884959	1.57	Down	0.020	5.845	0.046	5.191	0.081	232994_s_at	5

TNPO3	Homo sapiens transportin-SR (TRN-SR) mRNA, complete cds. /PROD=transportin-SR /FL=gb:AF145029.1	AF145029	1.57	Down	0.034	9.855	0.096	9.200	0.077	214550_s_at	7
OSBPL8	Homo sapiens mRNA; cDNA DKFZp564E2282 (from clone DKFZp564E2282).	AL049923	1.57	Down	0.001	11.236	0.014	10.588	0.018	212582_at	12
RFC3	Homo sapiens replication factor C (activator 1) 3 (38kD) (RFC3), mRNA. /PROD=replication factor C (activator 1) 3 (38kD) /FL=gb:BC000149.2 gb:L07541.1 gb:NM_002915.1	NM_002915	1.57	Down	0.023	9.014	0.059	8.359	0.083	204128_s_at	13
MAPT	Human microtubule-associated protein tau mRNA, complete cds. /FL=gb:J03778.1 gb:NM_016841.1 gb:BC000558.1	J03778	1.57	Down	0.017	8.902	0.032	8.248	0.079	206401_s_at	17
-	Homo sapiens kinesin family member 5C (KIF5C), mRNA. /PROD=kinesin family member 5C /FL=gb:NM_004522.1 gb:AB011103.1	NM_004522	1.57	Down	0.025	11.650	0.025	10.997	0.103	203130_s_at	-
KIAA0090	KIAA0090 protein	AU121504	1.56	Down	0.024	5.903	0.080	5.258	0.062	215991_s_at	1
LYPD6	ESTs	AA227842	1.56	Down	0.000	6.650	0.007	6.005	0.011	227764_at	2
TRAK1	Homo sapiens cDNA FLJ20747 fis, clone HEP05884, highly similar to J03068 Human DNF1552.	AK000754	1.56	Down	0.032	8.326	0.114	7.688	0.020	214924_s_at	3
SCC-112	KIAA0648 protein	AW991219	1.56	Down	0.025	5.490	0.073	4.848	0.073	213984_at	4
-	ESTs, Moderately similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	BG530089	1.56	Down	0.017	8.212	0.024	7.566	0.081	227277_at	8
PCSK5	Homo sapiens cDNA FLJ13034 fis, clone NT2RP3001232	AU152579	1.56	Down	0.001	6.790	0.009	6.147	0.017	213652_at	9
RORB	ESTs	AW512988	1.56	Down	0.002	9.130	0.027	8.490	0.005	231040_at	9
FLJ14213	Homo sapiens, Similar to hypothetical protein FLJ14213, clone MGC:16218 IMAGE:3659247, mRNA, complete cds. /PROD=Similar to hypothetical protein FLJ14213 /FL=gb:BC008922.1	BC008922	1.56	Down	0.034	7.876	0.051	7.235	0.109	1555486_a_at	11
ARRB1	arrestin, beta 1 /FL=gb:NM_020251.1 gb:AF084940.1	BE207758	1.56	Down	0.045	5.911	0.140	5.273	0.002	222912_at	11
FOLH1	Homo sapiens prostate-specific membrane antigen-like protein (PSMALGCP III) mRNA, complete cds. /PROD=prostate-specific membrane antigen-like protein /FL=gb:AF261715.1	AF261715	1.56	Down	0.004	6.442	0.037	5.804	0.017	211303_x_at	11
GPR19	Homo sapiens G protein-coupled receptor 19 (GPR19), mRNA. /PROD=G protein-coupled receptor 19 /FL=gb:NM_006143.1	NM_006143	1.56	Down	0.044	8.424	0.087	7.785	0.108	207183_at	12
WDR72	ESTs	AW299463	1.56	Down	0.023	4.713	0.066	4.074	0.073	236741_at	15
FAM101B	ESTs	AI961778	1.56	Down	0.037	8.048	0.046	7.406	0.119	226876_at	17
EAF2	Homo sapiens uncharacterized bone marrow protein BM040 (BM040), mRNA. /PROD=uncharacterized bone marrow protein BM040 /FL=gb:AF217516.1 gb:NM_018456.1	NM_018456	1.55	Down	0.034	7.845	0.091	7.216	0.076	219551_at	3
KIAA1430	KIAA1430 protein	AA868380	1.55	Down	0.040	5.139	0.129	4.503	0.022	230569_at	4
GYPB	ESTs	AI693524	1.55	Down	0.012	4.140	0.060	3.510	0.037	240421_x_at	4
BST1	Homo sapiens bone marrow stromal cell antigen 1 (BST1), mRNA. /PROD=bone marrow stromal cell antigen 1 precursor /FL=gb:D21878.1 gb:NM_004334.1	NM_004334	1.55	Down	0.026	5.566	0.030	4.937	0.099	205715_at	4
PINX1	Homo sapiens, clone IMAGE:4253066, mRNA.	BC020930	1.55	Down	0.003	3.054	0.035	2.424	0.004	1564468_at	8
ZNF485	Homo sapiens Zinc finger protein 93 (Zinc finger protein HTF34) (LOC220992), mRNA. /FL=gb:NM_145312.1 gb:BC014161.1	NM_145312	1.55	Down	0.008	4.390	0.019	3.754	0.052	1552427_at	10

AHNAK	AHNAK nucleoprotein (desmoyokin)	BG287862	1.55	Down	0.023	7.714	0.056	7.085	0.081	211986_at	11
RASD1	Homo sapiens activator of G protein signaling (AGS1) mRNA, complete cds. /PROD=activator of G protein signaling /FL=gb:AF153192.1 gb:AF172846.1 gb:NM_016084.1 gb:AF069506.1	AF069506	1.55	Down	0.003	7.343	0.035	6.709	0.004	223467_at	17
GSTT1	Homo sapiens glutathione S-transferase theta 1 (GSTT1), mRNA. /PROD=glutathione S-transferase theta 1 /FL=gb:NM_000853.1	NM_000853	1.55	Down	0.049	9.222	0.135	8.586	0.056	203815_at	22
PCYT1B	Homo sapiens CTP:phosphocholine cytidylyltransferase CCTB2 isoform (PCYT1B) mRNA, complete cds. /PROD=CTP:phosphocholine cytidylyltransferase CCTB2isoform /FL=gb:AF148464.1	AF148464	1.55	Down	0.036	6.465	0.120	5.837	0.026	210456_at	X
NEGR1	ESTs	AA115106	1.54	Down	0.042	7.987	0.005	7.365	0.132	243357_at	1
IARS2	rab3 GTPase-activating protein, non-catalytic subunit (150kD) /FL=gb:NM_012414.1 gb:AF255648.1 gb:AF004828.1	BF240652	1.54	Down	0.028	10.459	0.053	9.837	0.092	202372_at	1
TMEM17	hypothetical protein FLJ34583	AA084725	1.54	Down	0.011	7.668	0.025	7.044	0.062	1557137_at	2
SLC25A12	solute carrier family 25 (mitochondrial carrier, Aralar), member 12 /FL=gb:NM_003705.1	AI887457	1.54	Down	0.031	7.428	0.040	6.807	0.105	203339_at	2
LRBA	cell division cycle 4-like	AI659561	1.54	Down	0.008	6.141	0.051	5.520	0.022	214109_at	4
MEGF10	Homo sapiens cDNA FLJ11569 fis, clone HEMBA1003304	AU144892	1.54	Down	0.042	11.125	0.107	10.507	0.076	232523_at	5
SHANK2	cortactin SH3 domain-binding protein	BF435773	1.54	Down	0.013	7.188	0.006	6.566	0.070	213308_at	11
LRP4	low density lipoprotein receptor-related protein 4	AA584297	1.54	Down	0.013	10.756	0.064	10.136	0.033	212850_s_at	11
TMTC4	Homo sapiens clone IMAGE:2141030, mRNA sequence	D80480	1.54	Down	0.039	9.382	0.114	8.758	0.056	225666_at	13
ANKRD25	Homo sapiens DKFZP434N161 protein (DKFZP434N161), mRNA. /PROD=DKFZP434N161 protein /FL=gb:NM_015493.1	NM_015493	1.54	Down	0.034	8.297	0.112	7.678	0.034	218418_s_at	19
SLC9A7	Homo sapiens solute carrier family 9 (sodiumhydrogen exchanger), isoform 7 (SLC9A7), mRNA. /PROD=solute carrier family 9, member 7 /FL=gb:NM_032591.1 gb:AF298591.1	NM_032591	1.54	Down	0.033	5.150	0.103	4.526	0.053	1552671_a_at	X
CYBRD1	Homo sapiens hypothetical protein FLJ23462 (FLJ23462), mRNA. /PROD=hypothetical protein FLJ23462 /FL=gb:NM_024843.1 gb:AL136693.1	NM_024843	1.53	Down	0.013	8.594	0.049	7.978	0.053	217889_s_at	2
BSN	Homo sapiens bassoon (presynaptic cytomatrix protein) (BSN), mRNA. /PROD=bassoon (presynaptic cytomatrix protein) /FL=gb:AF052224.1 gb:NM_003458.1	NM_003458	1.53	Down	0.043	5.803	0.037	5.190	0.127	204586_at	3
SDC2	syndecan 2 (heparan sulfate proteoglycan 1, cell surface-associated, fibroglycan)	BE048514	1.53	Down	0.050	7.519	0.016	6.907	0.141	212157_at	8
TBC1D12	Homo sapiens cDNA FLJ33546 fis, clone BRAMY2008563.	AW188458	1.53	Down	0.038	5.817	0.057	5.200	0.110	1557609_s_at	10
CYBRD1	Homo sapiens mRNA; cDNA DKFZp564E227 (from clone DKFZp564E227); complete cds. /PROD=hypothetical protein /FL=gb:NM_024843.1 gb:AL136693.1	AL136693	1.52	Down	0.036	8.852	0.104	8.245	0.058	222453_at	2
-	Homo sapiens cDNA FLJ37917 fis, clone CTONG1000137.	AK095236	1.52	Down	0.018	5.512	0.025	4.910	0.078	1558959_at	2
ATOH8	Homo sapiens mRNA; cDNA DKFZp761E2117 (from clone DKFZp761E2117).	AL831857	1.52	Down	0.023	4.843	0.093	4.241	0.008	1558706_a_at	2
-	ESTs	AA832073	1.52	Down	0.020	4.785	0.063	4.182	0.058	236125_at	7

RMI1	Homo sapiens hypothetical protein FLJ12888 (FLJ12888), mRNA. /PROD=hypothetical protein FLJ12888 /FL=gb:NM_024945.1	NM_024945	1.52	Down	0.026	9.606	0.068	8.999	0.074	218979_at	9
SLC18A2	solute carrier family 18 (vesicular monoamine), member 2 /FL=gb:L14269.1 gb:L23205.1 gb:L09118.1 gb:NM_003054.1	AI269290	1.52	Down	0.043	4.941	0.061	4.337	0.114	205857_at	10
PAWR	ESTs	AI091432	1.52	Down	0.033	8.418	0.098	7.813	0.056	226223_at	12
C14orf145	ESTs	AI937080	1.52	Down	0.023	6.832	0.093	6.228	0.005	244033_at	14
-	tumor necrosis factor (ligand) superfamily, member 13b /FL=gb:AF186114.1 gb:AF116456.1 gb:NM_006573.1 gb:AF136293.1 gb:AF134715.1 gb:AF132600.1	AW151360	1.52	Down	0.011	4.196	0.002	3.593	0.065	223501_at	-
MTCP1	ESTs	AW779983	1.52	Down	0.034	5.669	0.100	5.063	0.058	236476_at	X
LIMD1	Hum ORF (CEI5) mRNA, 3 flank.	M80651	1.51	Down	0.006	4.089	0.027	3.500	0.039	234743_at	3
MAB21L2	Homo sapiens MAB21L2 protein (MAB21L2) mRNA, complete cds. /PROD=MAB21L2 protein /FL=gb:AF262032.1 gb:NM_006439.2	AF262032	1.51	Down	0.049	4.037	0.106	3.444	0.086	210302_s_at	4
C9orf125	Homo sapiens, Similar to RIKEN cDNA 2810432L12 gene, clone MGC:12992, mRNA, complete cds. /PROD=Similar to RIKEN cDNA 2810432L12 gene /FL=gb:BC006115.1	BC006115	1.51	Down	0.002	8.081	0.026	7.482	0.014	224458_at	9
FAM120AOS	Homo sapiens, clone IMAGE:3458173, mRNA, partial cds	AI309997	1.51	Down	0.036	10.196	0.096	9.604	0.063	225395_s_at	9
CXXC6	KIAA1676	AI968175	1.51	Down	0.003	7.073	0.030	6.476	0.009	228906_at	10
MPP7	ESTs	BF512061	1.51	Down	0.046	4.152	0.034	3.559	0.127	237495_at	10
GSTZ1	ESTs	AI290654	1.51	Down	0.026	7.750	0.049	7.159	0.084	242617_at	14
RHBDL3	Homo sapiens rhomboid, veinlet-like 4 (Drosophila) (RHBDL4), mRNA. /PROD=rhomboid, veinlet-like 4 /FL=gb:NM_138328.1	NM_138328	1.51	Down	0.039	6.371	0.046	5.774	0.113	1553268_at	17
KIAA0802	Homo sapiens cDNA FLJ37117 fis, clone BRACE2022270.	BF509747	1.51	Down	0.032	5.208	0.101	4.615	0.041	1556425_a_at	18
-	Homo sapiens cDNA FLJ12734 fis, clone NT2RP2000198	BG471870	1.51	Down	0.041	6.409	0.067	5.812	0.106	231983_at	-
-	Homo sapiens Chromosome 16 BAC clone CIT987SK-44M2	AC004381	1.51	Down	0.002	7.255	0.020	6.664	0.011	215215_s_at	-
TAF1A	Homo sapiens TATA box binding protein (TBP)-associated factor, RNA polymerase I, A, 48kD (TAF1A), mRNA. /PROD=TATA box binding protein (TBP)-associatedfactor, RNA polymerase I, A, 48kD /FL=gb:NM_005681.1 gb:L39060.1	NM_005681	1.5	Down	0.022	6.649	0.008	6.066	0.088	206613_s_at	1
RIF1	DKFZP434D193 protein	BE504653	1.5	Down	0.026	7.394	0.088	6.812	0.037	226503_at	2
-	ESTs	BG504375	1.5	Down	0.022	4.587	0.087	4.006	0.018	235011_at	2
ZFYVE20	Homo sapiens, clone IMAGE:5417298, mRNA.	BC032628	1.5	Down	0.046	5.467	0.130	4.881	0.018	1569714_at	3
PCDHB3	Homo sapiens protocadherin beta 3 (PCDHB3), mRNA. /PROD=protocadherin beta 3 /FL=gb:NM_018937.1 gb:AF152496.1	NM_018937	1.5	Down	0.000	7.120	0.002	6.532	0.004	221410_x_at	5
SEC14L1	SEC14 (S. cerevisiae)-like 1 /FL=gb:D67029.1 gb:NM_003003.1	AI017770	1.5	Down	0.020	7.644	0.063	7.060	0.054	202083_s_at	17
ZBTB38	hypothetical protein FLJ35036	BE386445	1.49	Down	0.039	6.266	0.095	5.691	0.069	1558733_at	3
SERINC5	ESTs	AW027342	1.49	Down	0.036	3.363	0.108	2.790	0.032	241494_at	5
ANKRD32	Homo sapiens mRNA; cDNA DKFZp761C121 (from clone DKFZp761C121); complete cds. /PROD=hypothetical protein /FL=gb:AL136560.1	AL136560	1.49	Down	0.035	7.657	0.110	7.086	0.002	223542_at	5
RNGTT	Homo sapiens HCE1A mRNA for capping enzyme 1A, complete cds. /PROD=capping enzyme 1A /FL=gb:AB009024.1 gb:AB009023.1	AB009023	1.49	Down	0.030	6.799	0.102	6.219	0.010	211849_s_at	6

IFIT2	ESTs, Highly similar to IFT2_HUMAN INTERFERON-INDUCED PROTEIN WITH TETRATRICOPEPTIDE REPEATS 2 (H.sapiens)	BE888744	1.49	Down	0.033	7.835	0.107	7.259	0.009	217502_at	10
C10orf72	ESTs	AI127432	1.49	Down	0.023	5.253	0.047	4.682	0.076	244058_at	10
CD44	Human mRNA for CD44 antigen, 5UTR (sequence from the 5cap to the start codon).	AL552534	1.49	Down	0.019	7.304	0.080	6.733	0.011	1557905_s_at	11
LRRC23	ESTs, Weakly similar to S23753 ribosomal protein L13, cytosolic (H.sapiens)	BG420747	1.49	Down	0.043	5.318	0.015	4.746	0.122	217609_at	12
GPR180	Homo sapiens mRNA; cDNA DKFZp586C1322 (from clone DKFZp586C1322).	AL049452	1.49	Down	0.049	6.078	0.024	5.499	0.130	1566257_at	13
-	Homo sapiens cDNA: FLJ22165 fis, clone HRC00470	BG109134	1.49	Down	0.049	10.447	0.088	9.873	0.099	232095_at	-
XPR1	Homo sapiens cDNA FLJ13069 fis, clone NT2RP3001752	BE439489	1.48	Down	0.009	8.553	0.015	7.985	0.053	226615_at	1
JARID2	Homo sapiens jumonji (mouse) homolog (JMJ), mRNA. /PROD=jumonji /FL=gb:U57592.1 gb:NM_004973.2	NM_004973	1.48	Down	0.019	8.408	0.063	7.841	0.048	203298_s_at	6
PPM2C	Homo sapiens pyruvate dehydrogenase phosphatase (PDP), mRNA. /PROD=pyruvate dehydrogenase phosphatase /FL=gb:NM_018444.1 gb:AF155661.1	NM_018444	1.48	Down	0.038	7.319	0.091	6.751	0.068	218273_s_at	8
PTCH1	Homo sapiens, Similar to patched homolog (Drosophila), clone MGC:50136 IMAGE:5170834, mRNA, complete cds. /PROD=Similar to patched homolog (Drosophila) /FL=gb:BC043542.1	BC043542	1.48	Down	0.013	4.431	0.014	3.868	0.063	1555520_at	9
ATP7A	ATPase, Cu++ transporting, alpha polypeptide (Menkes syndrome) /FL=gb:L06133.1 gb:NM_000052.1	BE567813	1.48	Down	0.031	6.589	0.100	6.021	0.021	205197_s_at	X
AHCTF1	DKFZP434N093 protein	AI138934	1.47	Down	0.019	7.511	0.057	6.958	0.052	226115_at	1
PDZRN3	Homo sapiens cDNA FLJ12196 fis, clone MAMMA1000867.	AK022258	1.47	Down	0.000	4.761	0.005	4.202	0.011	233286_at	3
-	ESTs	AW002876	1.47	Down	0.018	6.928	0.011	6.375	0.075	237034_at	3
EGF	Homo sapiens epidermal growth factor (beta-urogastrone) (EGF), mRNA. /PROD=epidermal growth factor (beta-urogastrone) /FL=gb:NM_001963.2	NM_001963	1.47	Down	0.030	5.469	0.078	4.910	0.060	206254_at	4
PHYH	Homo sapiens phytanoyl-CoA hydroxylase (Refsum disease) (PHYH), mRNA. /PROD=phytanoyl-CoA hydroxylase (Refsum disease) /FL=gb:NM_006214.1 gb:AF112977.1 gb:AF023462.1	NM_006214	1.47	Down	0.026	9.754	0.088	9.200	0.023	203335_at	10
FAM107B	Homo sapiens, clone MGC:11034, mRNA, complete cds. /PROD=Unknown (protein for MGC:11034) /FL=gb:BC004872.1 gb:AL136885.1	BC004872	1.47	Down	0.017	8.670	0.056	8.118	0.045	223059_s_at	10
MRVI1	Homo sapiens cDNA FLJ11177 fis, clone PLACE1007402	N66571	1.47	Down	0.050	7.150	0.087	6.590	0.096	226047_at	11
MYH2	Homo sapiens myosin, heavy polypeptide 2, skeletal muscle, adult (MYH2), mRNA. /PROD=myosin, heavy polypeptide 2, skeletal muscle,adult /FL=gb:NM_017534.1 gb:AF111784.1	NM_017534	1.47	Down	0.016	3.571	0.026	3.014	0.066	204631_at	17
CACNA1G	Homo sapiens mRNA for NBR13, complete cds. /PROD=NBR13 /FL=gb:AB012043.1	AB012043	1.47	Down	0.040	4.489	0.075	3.937	0.086	211315_s_at	17
-	Homo sapiens centromere protein F (350400kD, mitosin) (CENPF), mRNA. /PROD=centromere protein F (350400kD, mitosin) /FL=gb:NM_005196.1 gb:U19769.1	NM_005196	1.47	Down	0.031	10.505	0.100	9.945	0.011	207828_s_at	-

-	Homo sapiens clone FLB3521.	AF113683	1.47	Down	0.009	3.071	0.007	2.513	0.053	216136_at	-
-	Homo sapiens cDNA FLJ25490 fis, clone CBR00320.	BG492376	1.47	Down	0.006	7.821	0.024	7.269	0.037	1557961_s_at	-
S100A16	ribosomal protein L14	AA045184	1.46	Down	0.028	10.853	0.094	10.303	0.004	227998_at	1
-	ESTs	AI003508	1.46	Down	0.036	4.163	0.034	3.618	0.101	244114_x_at	1
NOL9	hypothetical protein FLJ23323 /FL=gb:BC009257.1	BF969522	1.46	Down	0.003	7.253	0.021	6.711	0.020	1554084_a_at	1
ZIC1	ESTs	R37848	1.46	Down	0.007	8.535	0.010	7.990	0.044	236896_at	3
PDGFRA	Human platelet-derived growth factor alpha-receptor (PDGFRA) mRNA, exons 13-16	H79306	1.46	Down	0.010	7.090	0.026	6.545	0.047	215305_at	4
MOBKL1A	Homo sapiens mRNA; cDNA DKFZp434M229 (from clone DKFZp434M229).	AL162039	1.46	Down	0.016	9.863	0.002	9.322	0.069	225997_at	4
LOC153684	Homo sapiens cDNA FLJ11284 fis, clone PLACE1009542	AW665885	1.46	Down	0.047	3.938	0.089	3.396	0.083	232645_at	5
DNAH8	Human DNA sequence from clone RP1-202I21 on chromosome 6p21.1-21.2. Contains a novel gene, the GLP1R gene for glucagon-like peptide 1 receptor, an RPS2 (40S ribosomal protein S2) pseudogene and the 3 end of the gene for a novel protein similar to dyn	AW270168	1.46	Down	0.042	3.909	0.093	3.361	0.070	233052_at	6
-	ESTs	BF589251	1.46	Down	0.031	10.228	0.077	9.683	0.061	227776_at	11
C11orf69	ESTs	AI879661	1.46	Down	0.048	8.860	0.072	8.316	0.101	235486_at	11
TAPBPL	Homo sapiens hypothetical protein FLJ10143 (FLJ10143), mRNA. /PROD=hypothetical protein FLJ10143 /FL=gb:NM_018009.1	NM_018009	1.46	Down	0.012	5.570	0.061	5.023	0.002	218747_s_at	12
ATP11A	ESTs, Weakly similar to AT1A_HUMAN POTENTIAL PHOSPHOLIPID-TRANSPORTING ATPASE IA (H.sapiens)	BE745453	1.46	Down	0.049	4.140	0.123	3.599	0.019	241603_at	13
GSPT1	ESTs	AA580082	1.46	Down	0.019	4.578	0.070	4.032	0.028	240452_at	16
-	chimerin (chimaerin) 1	BF339445	1.46	Down	0.018	10.921	0.042	10.375	0.061	212624_s_at	-
-	adaptor-related protein complex 1, beta 1 subunit	AI784580	1.46	Down	0.047	8.113	0.040	7.572	0.114	227153_at	-
CDKN2C	Human CDK6 inhibitor p18 mRNA, complete cds. /PROD=p18 /FL=gb:U17074.1	U17074	1.45	Down	0.047	8.971	0.113	8.435	0.039	211792_s_at	1
NAV1	KIAA1151 protein	AI937060	1.45	Down	0.034	7.938	0.049	7.403	0.089	224770_s_at	1
GSK3B	Homo sapiens, Similar to glycogen synthase kinase 3 beta, clone MGC:1736, mRNA, complete cds. /PROD=Similar to glycogen synthase kinase 3 beta /FL=gb:BC000251.1	BC000251	1.45	Down	0.006	8.063	0.028	7.529	0.031	209945_s_at	3
BDP1	Homo sapiens RNA polymerase III transcription initiation factor B short mRNA, complete cds. /PROD=RNA polymerase III transcription initiationfactor B short /FL=gb:AF298151.1 gb:AF298152.1	AF298152	1.45	Down	0.042	4.026	0.039	3.490	0.106	224227_s_at	5
C7orf44	Homo sapiens cDNA FLJ14193 fis, clone NT2RP3001115.	AK024255	1.45	Down	0.027	4.507	0.018	3.973	0.088	232569_at	7
-	ESTs	AI354636	1.45	Down	0.041	9.110	0.109	8.575	0.025	235171_at	8
MTBP	Homo sapiens cDNA: FLJ21447 fis, clone COL04468.	AK025100	1.45	Down	0.009	8.392	0.018	7.861	0.048	226438_at	8
HKDC1	Homo sapiens hypothetical protein FLJ22761 (FLJ22761), mRNA. /PROD=hypothetical protein FLJ22761 /FL=gb:NM_025130.1	NM_025130	1.45	Down	0.045	6.114	0.079	5.575	0.088	220585_at	10
STOX1	ESTs, Weakly similar to KIAA1392 protein (H.sapiens)	N53051	1.45	Down	0.036	6.999	0.104	6.465	0.013	229378_at	10
TMPO	thymopoietin /FL=gb:NM_003276.1 gb:U09086.1	AW272611	1.45	Down	0.017	9.381	0.038	8.849	0.058	203432_at	12
SOS2	Homo sapiens similar to son of sevenless (Drosophila) homolog 1 (H. sapiens) (LOC63378), mRNA	AI276593	1.45	Down	0.049	6.852	0.050	6.320	0.112	217644_s_at	14

ZNF101	Homo sapiens zinc finger protein 12 (HZF12), mRNA. /FL=gb:NM_033204.2 gb:BC011502.1 gb:AY149174.1	NM_033204	1.45	Down	0.007	5.204	0.040	4.668	0.024	1552634_a_at	19
-	ESTs	AI822134	1.45	Down	0.020	4.886	0.072	4.349	0.029	238865_at	-
MAGEE2	Homo sapiens hepatocellular carcinoma-associated protein HCA3 (HCA3), mRNA. /FL=gb:NM_138703.2 gb:AF490509.1	NM_138703	1.45	Down	0.049	4.288	0.123	3.748	0.013	1553254_at	X
LEPR	Homo sapiens leptin receptor gene-related protein (HSOBRGRP), mRNA. /PROD=leptin receptor gene-related protein /FL=gb:NM_017526.1	NM_017526	1.44	Down	0.019	9.895	0.031	9.365	0.067	202378_s_at	1
RAB3GAP2	Homo sapiens rab3 GTPase-activating protein, non-catalytic subunit (150kD) (RAB3-GAP150), mRNA. /PROD=rab3 GTPase-activating protein, non-catalyticsubunit (150kD) /FL=gb:NM_012414.1 gb:AF255648.1 gb:AF004828.1	NM_012414	1.44	Down	0.049	9.890	0.022	9.363	0.119	202374_s_at	1
GPR155	ESTs	AW449728	1.44	Down	0.046	7.557	0.103	7.030	0.055	244509_at	2
CDC25A	Homo sapiens cell division cycle 25A (CDC25A), mRNA. /PROD=cell division cycle 25A /FL=gb:NM_001789.1 gb:M81933.1	NM_001789	1.44	Down	0.044	6.700	0.013	6.177	0.113	204696_s_at	3
XRN1	Homo sapiens DNA strand-exchange protein SEP1 mRNA, complete cds. /PROD=DNA strand-exchange protein SEP1 /FL=gb:AY137776.1	AY137776	1.44	Down	0.049	4.469	0.120	3.947	0.004	1555785_a_at	3
ARHGAP5	Homo sapiens Rho GTPase activating protein 5 (ARHGAP5), mRNA. /PROD=Rho GTPase activating protein 5 /FL=gb:NM_001173.1 gb:U17032.1	NM_001173	1.44	Down	0.033	8.936	0.090	8.406	0.039	1552627_a_at	14
RNASE4	Homo sapiens ribonuclease, RNase A family, 4 (RNASE4), mRNA. /PROD=ribonuclease, RNase A family, 4 /FL=gb:D37931.1 gb:NM_002937.1	NM_002937	1.44	Down	0.022	6.438	0.067	5.917	0.039	205158_at	14
PPARBP	Homo sapiens thyroid hormone receptor-associated protein complex component TRAP220 mRNA, complete cds. /PROD=thyroid hormone receptor-associated proteincomplex component TRAP220 /FL=gb:AF283812.1 gb:NM_004774.1 gb:AF055994.1	AF055994	1.44	Down	0.028	7.280	0.075	6.757	0.048	203496_s_at	17
ARFGEF2	brefeldin A-inhibited guanine nucleotide-exchange protein 2	AV657604	1.44	Down	0.049	6.005	0.008	5.481	0.120	215931_s_at	20
-	ESTs	BG111808	1.44	Down	0.022	4.587	0.077	4.062	0.021	235761_at	-
-	ESTs	AI376134	1.44	Down	0.017	6.676	0.048	6.153	0.051	244404_at	-
LYSMD1	Homo sapiens mRNA; cDNA DKFZp564C0671 (from clone DKFZp564C0671).	AL122088	1.43	Down	0.014	6.599	0.061	6.088	0.005	232283_at	1
EPHA4	Homo sapiens EphA4 (EPHA4), mRNA. /PROD=EphA4 /FL=gb:L36645.1 gb:NM_004438.1	NM_004438	1.43	Down	0.021	6.485	0.022	5.966	0.073	206114_at	2
BMP2K	Cluster Incl. AI735391:at10e09.x1 Homo sapiens cDNA, 3 end /clone=IMAGE-2354728 /clone_end=3 /gb=AI735391 /gi=5056915 /ug=Hs.20137 /len=567	AI735391	1.43	Down	0.031	7.090	0.053	6.569	0.077	59644_at	4
TCP11L1	Homo sapiens hypothetical protein FLJ11336 (FLJ11336), mRNA. /PROD=hypothetical protein FLJ11336 /FL=gb:NM_018393.1	NM_018393	1.43	Down	0.043	6.255	0.078	5.738	0.079	205796_at	11
-	Homo sapiens cyclin E2 (CCNE2), mRNA. /PROD=cyclin E2 /FL=gb:AF102778.1 gb:AF106690.1 gb:NM_004702.1 gb:AF091433.1	NM_004702	1.43	Down	0.028	8.982	0.036	8.467	0.080	205034_at	-
-	ESTs, Weakly similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AI253193	1.43	Down	0.002	5.573	0.019	5.060	0.008	241857_at	-

FNDC3B	hypothetical protein FLJ23399	AI141784	1.42	Down	0.015	9.405	0.060	8.901	0.017	225032_at	3
ZNF141	Homo sapiens zinc finger protein 141 (clone pHZ-44) (ZNF141), mRNA. /PROD=zinc finger protein 141 (clone pHZ-44) /FL=gb:NM_003441.1 gb:L15309.1	NM_003441	1.42	Down	0.020	5.235	0.058	4.735	0.042	206931_at	4
GRIA1	glutamate receptor, ionotropic, AMPA 1 /FL=gb:NM_000827.2 gb:M81886.1	AL567302	1.42	Down	0.002	10.765	0.018	10.256	0.008	209793_at	5
-	ESTs	AV732165	1.42	Down	0.047	6.156	0.028	5.651	0.110	235267_at	7
AKR1B10	Homo sapiens aldo-keto reductase family 1, member B10 (aldose reductase) (AKR1B10), mRNA. /PROD=aldo-keto reductase family 1, member B10 (aldosereductase) /FL=gb:AF052577.1 gb:NM_020299.1	NM_020299	1.42	Down	0.007	3.745	0.009	3.241	0.041	206561_s_at	7
EIF2C2	Homo sapiens mRNA; cDNA DKFZp586J0720 (from clone DKFZp586J0720)	BF223464	1.42	Down	0.049	8.866	0.040	8.358	0.109	229841_at	8
MTSS1	Homo sapiens KIAA0429 gene product (KIAA0429), mRNA. /PROD=KIAA0429 gene product /FL=gb:NM_014751.1 gb:AB007889.1	NM_014751	1.42	Down	0.022	11.686	0.040	11.178	0.065	203037_s_at	8
AK1	Homo sapiens, adenylate kinase 1, clone MGC:1808, mRNA, complete cds. /PROD=adenylate kinase 1 /FL=gb:BC001116.1 gb:NM_000476.1 gb:AB021871.1	BC001116	1.42	Down	0.049	9.266	0.002	8.764	0.116	202587_s_at	9
SPCS2	ESTs	AA921960	1.42	Down	0.012	4.498	0.020	3.987	0.053	243570_at	11
NUP98	Homo sapiens nucleoporin 98kD (NUP98), mRNA. /PROD=nucleoporin 98kD /FL=gb:AF071076.1 gb:NM_005387.2	NM_005387	1.42	Down	0.030	7.930	0.022	7.424	0.087	203195_s_at	11
TPCN1	Homo sapiens cDNA FLJ90590 fis, clone PLACE1001016, weakly similar to SODIUM CHANNEL PROTEIN PARA.	BU630557	1.42	Down	0.038	7.376	0.012	6.874	0.100	1557186_s_at	12
DHRS12	hypothetical protein FLJ13639 /FL=gb:NM_024705.1	AW194384	1.42	Down	0.026	7.170	0.013	6.661	0.083	204800_s_at	13
THSD1	Homo sapiens TMTSP for transmembrane molecule with thrombospondin module (LOC55901), mRNA. /PROD=TMTSP for transmembrane molecule withthrombospondin module /FL=gb:AB044385.1 gb:NM_018676.1	NM_018676	1.42	Down	0.007	9.448	0.040	8.942	0.010	219477_s_at	13
KNS2	Homo sapiens cDNA: FLJ21061 fis, clone CAS01010.	AK024714	1.42	Down	0.030	5.948	0.007	5.446	0.088	232036_at	14
FZD2	Human frizzled gene product mRNA, complete cds. /FL=gb:NM_001466.2 gb:AB017364.1 gb:L37882.1	L37882	1.42	Down	0.005	9.045	0.005	8.536	0.035	210220_at	17
DHRS13	ESTs, Weakly similar to AF151840 1 CGI-82 protein (H.sapiens)	AI076793	1.42	Down	0.023	9.629	0.042	9.125	0.065	226121_at	17
DDT	Homo sapiens D-dopachrome tautomerase (DDT), mRNA. /PROD=D-dopachrome tautomerase /FL=gb:NM_001355.2 gb:U84143.1 gb:U49785.1	NM_001355	1.42	Down	0.028	9.501	0.055	8.995	0.067	202929_s_at	22
-	Homo sapiens midline 1 fetal kidney isoform 2 (MID1) mRNA, complete cds. /PROD=midline 1 fetal kidney isoform 2 /FL=gb:AF041209.1	AF041209	1.42	Down	0.050	6.522	0.094	6.011	0.071	210694_s_at	-
TMEM47	Homo sapiens mRNA; cDNA DKFZp761J17121 (from clone DKFZp761J17121); complete cds /FL=gb:AL136550.1	AI803181	1.42	Down	0.020	9.350	0.064	8.840	0.035	209655_s_at	X
GPR137B	Homo sapiens mRNA; cDNA DKFZp686A22111 (from clone DKFZp686A22111).	AL832142	1.41	Down	0.044	3.683	0.100	3.186	0.041	1561195_at	1
AHCTF1	ELYS-like	BF327463	1.41	Down	0.033	5.708	0.077	5.216	0.049	1560224_at	1
SMEK2	ESTs	BG540048	1.41	Down	0.014	5.027	0.041	4.532	0.042	222270_at	2

ZCSL2	Homo sapiens cDNA FLJ12908 fis, clone NT2RP2004399	AI825858	1.41	Down	0.001	8.530	0.009	8.030	0.014	225195_at	3
PLCL2	Homo sapiens cDNA FLJ13484 fis, clone PLACE1003888, weakly similar to 1-PHOSPHATIDYLINOSITOL-4,5-BISPHOSPHATE PHOSPHODIESTERASE DELTA 1 (EC 3.1.4.11).	AK023546	1.41	Down	0.007	6.887	0.028	6.393	0.031	216218_s_at	3
KIAA0240	ESTs	BF478143	1.41	Down	0.029	3.877	0.085	3.377	0.019	237562_at	6
LOC221362	Homo sapiens mRNA; cDNA DKFZp566E183 (from clone DKFZp566E183)	AL577024	1.41	Down	0.026	7.786	0.052	7.287	0.064	213248_at	6
FIGNL1	Homo sapiens cDNA FLJ13349 fis, clone OVARC1002138, moderately similar to SAP1 PROTEIN. /FL=gb:NM_022116.1	AK023411	1.41	Down	0.026	8.522	0.001	8.031	0.082	222843_at	7
MGC34646	Homo sapiens clone IMAGE:1338238, mRNA sequence	N30209	1.41	Down	0.023	8.899	0.075	8.399	0.017	224996_at	8
CDK5RAP2	Homo sapiens hypothetical protein FLJ10867 (FLJ10867), mRNA. /PROD=hypothetical protein FLJ10867 /FL=gb:NM_018249.1	NM_018249	1.41	Down	0.029	9.216	0.068	8.722	0.051	220935_s_at	9
FGFR2	Homo sapiens mRNA for K-sam-IIO2, complete cds. /PROD=K-sam-IIO2 /FL=gb:AB030077.1	AB030077	1.41	Down	0.020	4.585	0.056	4.086	0.045	211399_at	10
NCAM1	neural cell adhesion molecule 1	BF348061	1.41	Down	0.006	6.997	0.031	6.498	0.021	214952_at	11
PIK3C2A	phosphoinositide-3-kinase, class 2, alpha polypeptide /FL=gb:NM_002645.1	AI401379	1.41	Down	0.017	10.083	0.065	9.586	0.012	226094_at	11
NAV3	Homo sapiens neuron navigator 3 (NAV3) mRNA, partial cds.	AF397731	1.41	Down	0.029	5.846	0.076	5.347	0.041	1562234_a_at	12
JARID1A	Homo sapiens clone 23592 mRNA sequence.	AF007135	1.41	Down	0.005	7.621	0.003	7.130	0.034	215698_at	12
POLE2	Homo sapiens polymerase (DNA directed), epsilon 2 (POLE2), mRNA. /PROD=polymerase (DNA directed), epsilon 2 /FL=gb:AF036899.1 gb:NM_002692.1 gb:AF025840.1	NM_002692	1.41	Down	0.022	8.421	0.069	7.921	0.030	205909_at	14
CA12	Homo sapiens, Similar to carbonic anhydrase XII, clone MGC:1792, mRNA, complete cds. /PROD=Similar to carbonic anhydrase XII /FL=gb:BC000278.1	BC000278	1.41	Down	0.018	9.988	0.060	9.489	0.030	210735_s_at	15
FBXL22	Homo sapiens cDNA FLJ35758 fis, clone TESTI2004734.	AK093077	1.41	Down	0.037	3.387	0.061	2.895	0.076	1562738_a_at	15
TRAF7	Homo sapiens mRNA; cDNA DKFZp586I021 (from clone DKFZp586I021); complete cds. /PROD=hypothetical protein /FL=gb:AL136921.1	AL136921	1.41	Down	0.011	4.261	0.036	3.763	0.040	223030_at	16
C17orf75	Homo sapiens protein kinase Njmu-R1 (NJMU-R1), mRNA. /PROD=protein kinase Njmu-R1 /FL=gb:AF305686.1 gb:NM_022344.1	NM_022344	1.41	Down	0.013	6.222	0.010	5.728	0.056	203830_at	17
PAFAH1B1	tyrosine 3-monooxygenasetryptophan 5-monooxygenase activation protein, epsilon polypeptide	AA502643	1.41	Down	0.009	13.205	0.004	12.713	0.046	213655_at	17
ZNF540	ESTs, Weakly similar to Y961_HUMAN HYPOTHETICAL ZINC FINGER PROTEIN KIAA0961 (H.sapiens)	AA013398	1.41	Down	0.019	4.446	0.029	3.946	0.064	238454_at	19
SLC7A4	Homo sapiens solute carrier family 7 (cationic amino acid transporter, y+ system), member 4 (SLC7A4), mRNA. /PROD=solute carrier family 7 (cationic amino acidtransporter, y+ system), member 4 /FL=gb:NM_004173.1	NM_004173	1.41	Down	0.028	4.043	0.012	3.549	0.084	205864_at	22
-	ESTs	BF940997	1.41	Down	0.050	6.212	0.021	5.719	0.112	239857_at	-
-	Homo sapiens mRNA; cDNA DKFZp667E224 (from clone DKFZp667E224).	AL512693	1.41	Down	0.028	6.302	0.005	5.811	0.083	231976_at	-

BCOR	Homo sapiens BCL-6 corepressor short isoform (BCOR) mRNA, complete cds; alternatively spliced. /PROD=BCL-6 corepressor short isoform /FL=gb:AF317392.1	AF317392	1.41	Down	0.006	5.801	0.033	5.310	0.021	223915_at	X
TPM3	Human skeletal muscle 1.3 kb mRNA for tropomyosin.	X04201	1.4	Down	0.025	7.065	0.023	6.578	0.076	214365_at	1
AP4B1	Homo sapiens cDNA FLJ10183 fis, clone HEMBA1004276, highly similar to Homo sapiens AP-4 adaptor complex beta4 subunit mRNA	AW072594	1.4	Down	0.009	4.250	0.047	3.769	0.003	231962_at	1
SLC25A12	Homo sapiens solute carrier family 25 (mitochondrial carrier, Aralar), member 12 (SLC25A12), mRNA. /PROD=solute carrier family 25 (mitochondrial carrier,Aralar), member 12 /FL=gb:NM_003705.1	NM_003705	1.4	Down	0.021	8.685	0.017	8.202	0.070	203340_s_at	2
FAT	Homo sapiens FAT tumor suppressor (Drosophila) homolog (FAT), mRNA. /PROD=FAT tumor suppressor precursor /FL=gb:NM_005245.1	NM_005245	1.4	Down	0.026	9.848	0.069	9.362	0.039	201579_at	4
PCDHB12	Homo sapiens protocadherin beta 12 (PCDHB12), mRNA. /PROD=protocadherin beta 12 /FL=gb:NM_018932.1 gb:AF152491.1	NM_018932	1.4	Down	0.049	7.419	0.113	6.930	0.005	221408_x_at	5
C6orf166	peptidylprolyl isomerase A (cyclophilin A)	AW009630	1.4	Down	0.047	7.655	0.078	7.170	0.076	227368_at	6
KIAA1549	Homo sapiens mRNA; cDNA DKFZp434O0710 (from clone DKFZp434O0710); complete cds. /PROD=hypothetical protein /FL=gb:AL136736.1	AL136736	1.4	Down	0.001	6.881	0.005	6.395	0.010	223575_at	7
C9orf40	hypothetical protein FLJ10110 /FL=gb:NM_017998.1	BF590861	1.4	Down	0.001	8.361	0.014	7.876	0.004	222781_s_at	9
)KFZp547C19	ESTs	BF109910	1.4	Down	0.005	4.848	0.035	4.358	0.006	236397_at	11
OR5E1P	Homo sapiens olfactory-like receptor (OR5E1P) pseudogene, mRNA sequence.	AF309699	1.4	Down	0.033	3.419	0.007	2.933	0.090	1566277_at	11
PPFIA2	Homo sapiens mRNA; cDNA DKFZp761E2112 (from clone DKFZp761E2112).	AL157453	1.4	Down	0.040	4.700	0.091	4.214	0.043	232073_at	12
POLR1D	Homo sapiens RNA polymerase I 16 kDa subunit (LOC51082), mRNA. /PROD=RNA polymerase I 16 kDa subunit /FL=gb:NM_015972.1 gb:AF077044.1 gb:BC000889.1	NM_015972	1.4	Down	0.038	10.177	0.007	9.694	0.097	218258_at	13
DIO2	Human type II iodothyronine deiodinase mRNA, complete cds. /PROD=type II iodothyronine deiodinase /FL=gb:NM_013989.1 gb:AF093774.1 gb:U53506.1	U53506	1.4	Down	0.038	5.044	0.098	4.555	0.003	203699_s_at	14
NRXN3	Homo sapiens neurexin 3 (NRXN3), mRNA. /PROD=neurexin 3 /FL=gb:AB018286.1 gb:NM_004796.1	NM_004796	1.4	Down	0.039	4.190	0.007	3.703	0.099	205795_at	14
MYO5A	Homo sapiens myosin VA (heavy polypeptide 12, myoxin) (MYO5A), mRNA. /PROD=myosin VA (heavy polypeptide 12, myoxin) /FL=gb:U90942.1 gb:NM_000259.1	NM_000259	1.4	Down	0.008	8.248	0.007	7.763	0.043	204527_at	15
CASC5	AF15q14 protein	BF248364	1.4	Down	0.008	8.596	0.031	8.114	0.031	228323_at	15
KIAA0101	Homo sapiens CSNK1G1L mRNA for casein kinase 1 gamma 1L, complete cds. /PROD=casein kinase 1 gamma 1L /FL=gb:AB042563.1	AB042563	1.4	Down	0.047	6.111	0.013	5.630	0.108	221673_s_at	15
MAPT	microtubule-associated protein tau /FL=gb:NM_016835.1	AI870749	1.4	Down	0.046	8.888	0.106	8.400	0.023	203928_x_at	17
C17orf45	ESTs	BE671886	1.4	Down	0.009	5.600	0.046	5.117	0.003	239754_at	17
MAPK4	mitogen-activated protein kinase 4 /FL=gb:NM_002747.2	BF115223	1.4	Down	0.031	6.177	0.056	5.693	0.067	204707_s_at	18

TSKS	Homo sapiens testis-specific kinase substrate (TSKS), mRNA. /PROD=testis-specific kinase substrate /FL=gb:NM_021733.1	NM_021733	1.4	Down	0.043	3.988	0.099	3.498	0.034	220545_s_at	19
-	ESTs	AW627953	1.4	Down	0.041	3.835	0.088	3.352	0.049	244278_at	-
-	ESTs	T90358	1.4	Down	0.043	6.158	0.089	5.677	0.052	229328_at	-
AFF2	Homo sapiens fragile X mental retardation 2 (FMR2), mRNA. /PROD=fragile X mental retardation 2 /FL=gb:U48436.1 gb:NM_002025.1	NM_002025	1.4	Down	0.045	6.473	0.014	5.990	0.105	206105_at	X
FUSIP1	TLS-associated serine-arginine protein 1	AI954700	1.39	Down	0.036	8.001	0.014	7.521	0.093	225348_at	1
NEGR1	Homo sapiens hypothetical protein MGC46680 (MGC46680), mRNA. /FL=gb:NM_173808.1	NM_173808	1.39	Down	0.010	7.325	0.003	6.852	0.048	1553194_at	1
PBX1	ESTs	AI023444	1.39	Down	0.017	3.254	0.061	2.783	0.010	240725_at	1
GTPBP9	Homo sapiens mRNA; cDNA DKFZp761C10121 (from clone DKFZp761C10121); complete cds. /PROD=hypothetical protein /FL=gb:AL136546.1	AL136546	1.39	Down	0.033	5.536	0.057	5.060	0.068	224525_s_at	2
-	ESTs	BF112161	1.39	Down	0.035	7.706	0.073	7.231	0.054	236388_at	2
NBEAL1	ESTs	AI393725	1.39	Down	0.043	5.733	0.093	5.259	0.041	235078_at	2
ITGB1BP1	integrin cytoplasmic domain-associated protein 1 /FL=gb:AF012023.1 gb:NM_004763.1	AL548363	1.39	Down	0.036	10.127	0.055	9.657	0.074	203336_s_at	2
GTF2E1	Homo sapiens general transcription factor IIE, polypeptide 1 (alpha subunit, 56kD) (GTF2E1), mRNA. /PROD=general transcription factor IIE, polypeptide 1(alpha subunit, 56kD) /FL=gb:NM_005513.1	NM_005513	1.39	Down	0.004	9.051	0.027	8.575	0.010	205930_at	3
FNDC3B	Homo sapiens cDNA FLJ12399 fis, clone MAMMA1002780.	AK022461	1.39	Down	0.008	3.129	0.009	2.655	0.043	232472_at	3
SRD5A2L	ESTs	AI221894	1.39	Down	0.011	3.992	0.012	3.514	0.050	243444_at	4
WWC2	hypothetical protein FLJ22029 /FL=gb:NM_024949.1	BE890365	1.39	Down	0.020	4.460	0.041	3.985	0.053	222738_at	4
NUP153	Homo sapiens nucleoporin 153kD (NUP153), mRNA. /PROD=nucleoporin 153kD /FL=gb:NM_005124.1	NM_005124	1.39	Down	0.002	9.576	0.020	9.100	0.001	202097_at	6
ZNF596	ESTs	BF591633	1.39	Down	0.047	4.115	0.053	3.643	0.092	236564_at	8
SLC16A9	Homo sapiens mRNA; cDNA DKFZp434H1235 (from clone DKFZp434H1235); partial cds	BG401568	1.39	Down	0.007	7.381	0.016	6.904	0.035	227506_at	10
P2RX2	Homo sapiens purinergic receptor P2X, ligand-gated ion channel, 2 (P2RX2), mRNA. /PROD=purinergic receptor P2X, ligand-gated ionchannel, 2 /FL=gb:NM_012226.1 gb:AF190823.1 gb:AF109388.1 gb:AF260427.1	NM_012226	1.39	Down	0.037	4.305	0.005	3.825	0.095	221372_s_at	12
EMG1	Human C2f mRNA, complete cds. /PROD=C2f /FL=gb:U72514.1	U72514	1.39	Down	0.024	9.101	0.026	8.624	0.070	209233_at	12
LOH12CR2	ESTs	BE645784	1.39	Down	0.044	5.706	0.077	5.230	0.069	236311_at	12
ZNF268	Homo sapiens zinc finger protein 268 (ZNF268) mRNA, complete cds. /PROD=zinc finger protein 268 /FL=gb:AF317549.1	AF317549	1.39	Down	0.047	7.377	0.055	6.905	0.090	209989_at	12
MYCBP2	Homo sapiens cDNA FLJ10106 fis, clone HEMBA1002569, highly similar to Homo sapiens protein associated with Myc mRNA.	AK000968	1.39	Down	0.006	8.408	0.006	7.927	0.036	1557370_s_at	13
-	ESTs	AA954994	1.39	Down	0.045	9.849	0.105	9.372	0.007	238021_s_at	16
SMAD2	MAD (mothers against decapentaplegic, Drosophila) homolog 2 /FL=gb:U59911.1 gb:AF027964.1 gb:U68018.1 gb:U65019.1 gb:NM_005901.1	AW151617	1.39	Down	0.004	9.205	0.014	8.733	0.026	203075_at	18
-	transcriptional adaptor 3 (ADA3, yeast homolog)-like (PCAF histone acetylase complex)	R59977	1.39	Down	0.033	4.730	0.063	4.253	0.064	215272_at	-

-	RAD51-interacting protein /FL=gb:NM_006479.1 gb:AF006259.1	BE966146	1.39	Down	0.024	9.609	0.069	9.134	0.028	204146_at	-
-	ESTs	N66313	1.39	Down	0.031	7.311	0.018	6.839	0.083	238035_at	-
GSTM1	Homo sapiens glutathione S-transferase M1 (GSTM1), mRNA. /PROD=glutathione S-transferase M1 /FL=gb:J03817.1 gb:NM_000561.1	NM_000561	1.38	Down	0.000	9.071	0.004	8.601	0.008	204550_x_at	1
STK17B	ESTs	N51102	1.38	Down	0.003	9.336	0.021	8.867	0.010	226525_at	2
RAP1GDS1	Homo sapiens, Similar to RAP1, GTP-GDP dissociation stimulator 1, clone MGC:4525, mRNA, complete cds. /PROD=Similar to RAP1, GTP-GDP dissociation stimulator1 /FL=gb:AF215923.1 gb:BC001851.1 gb:NM_021159.1 gb:BC001816.1 gb:AF237413.1	BC001851	1.38	Down	0.029	10.156	0.032	9.688	0.075	209444_at	4
RAP1GDS1	H.sapiens hGDS mRNA for smg GDS. /PROD=smg GDS	X63465	1.38	Down	0.006	9.292	0.024	8.831	0.025	217457_s_at	4
PLEKHA2	ESTs, Moderately similar to ALU4_HUMAN ALU SUBFAMILY SB2 SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	BF968578	1.38	Down	0.040	9.385	0.080	8.919	0.054	225136_at	8
TMEFF1	Homo sapiens transmembrane protein with EGF-like and two follistatin-like domains 1 (TMEFF1), mRNA. /PROD=transmembrane protein with EGF-like and twofollistatin-like domains 1 /FL=gb:U19878.1 gb:NM_003692.1	NM_003692	1.38	Down	0.016	8.136	0.051	7.671	0.031	205123_s_at	9
JMJD1C	ESTs	AA001021	1.38	Down	0.043	3.839	0.053	3.371	0.086	241659_at	10
TXNL2	Homo sapiens thioredoxin-like (TXNL2), mRNA. /PROD=thioredoxin-like /FL=gb:NM_006541.1	NM_006541	1.38	Down	0.024	5.563	0.000	5.097	0.073	207506_at	10
MKI67	antigen identified by monoclonal antibody Ki-67	AU152107	1.38	Down	0.026	9.132	0.024	8.671	0.073	212020_s_at	10
DCUN1D2	ESTs	AA648983	1.38	Down	0.036	5.608	0.065	5.146	0.062	240478_at	13
BOLA2	Homo sapiens cDNA: FLJ23602 fis, clone LNG15735	AV650728	1.38	Down	0.026	4.398	0.002	3.934	0.077	231500_s_at	16
MLX	Homo sapiens bHLHZip transcription factor BIGMAX alpha mRNA, complete cds. /PROD=bHLHZip transcription factor BIGMAX alpha /FL=gb:AF213666.1	AF213666	1.38	Down	0.048	6.071	0.100	5.602	0.037	210752_s_at	17
ABCA5	ATP-binding cassette, sub-family A (ABC1), member 5	BF693921	1.38	Down	0.009	6.485	0.024	6.023	0.038	213353_at	17
ZNF528	ESTs, Weakly similar to I54338 zinc finger protein (H.sapiens)	AI285722	1.38	Down	0.040	5.674	0.016	5.212	0.094	235913_at	19
LSR	Homo sapiens liver-specific bHLH-Zip transcription factor (LISCH7), mRNA. /PROD=LISCH protein /FL=gb:NM_015925.1 gb:AF130366.1	NM_015925	1.38	Down	0.036	4.885	0.010	4.423	0.090	208190_s_at	19
-	Homo sapiens cDNA FLJ38186 fis, clone FCBBF1000174.	R59869	1.38	Down	0.037	3.234	0.057	2.765	0.073	1561316_at	-
-	Homo sapiens cDNA FLJ11489 fis, clone HEMBA1001915.	AK021551	1.38	Down	0.009	5.990	0.024	5.521	0.039	232589_at	-
-	Human heat shock protein mRNA, complete cds. /PROD=heat shock protein /FL=gb:U56725.1	U56725	1.38	Down	0.014	8.115	0.010	7.648	0.055	211538_s_at	-
-	ESTs	AW134666	1.38	Down	0.025	3.732	0.046	3.269	0.057	235667_at	-
GNL3L	Homo sapiens hypothetical protein (FLJ10613), mRNA. /PROD=hypothetical protein /FL=gb:NM_019067.1	NM_019067	1.38	Down	0.017	7.328	0.029	6.865	0.055	205010_at	X
DIAPH2	Homo sapiens diaphanous (Drosophila, homolog) 2 (DIAPH2), transcript variant 12C, mRNA. /PROD=diaphanous 2 isoform 12C /FL=gb:NM_007309.1	NM_007309	1.38	Down	0.004	6.525	0.019	6.064	0.021	205603_s_at	X

B3GALT6	UDP-Gal:betaGal beta 1,3-galactosyltransferase polypeptide 6 /FL=gb:AY050570.1 gb:NM_080605.1	N95564	1.37	Down	0.022	10.363	0.041	9.904	0.057	1553959_a_at	1
CAMTA1	Homo sapiens MSTP023 (MST023) mRNA, complete cds. /PROD=MSTP023 /FL=gb:AF111804.1	AF111804	1.37	Down	0.013	7.859	0.037	7.400	0.037	1555370_a_at	1
C1orf183	Homo sapiens hypothetical protein (LOC55924), mRNA. /PROD=hypothetical protein /FL=gb:NM_019099.1	NM_019099	1.37	Down	0.024	7.101	0.058	6.643	0.043	220476_s_at	1
GSTM2	Homo sapiens glutathione S-transferase M2 (muscle) (GSTM2), mRNA. /PROD=glutathione S-transferase M2 (muscle) /FL=gb:NM_000848.1 gb:M63509.1	NM_000848	1.37	Down	0.003	9.256	0.025	8.806	0.005	204418_x_at	1
MBNL1	muscleblind (Drosophila)-like /FL=gb:NM_021038.1 gb:AB007888.1	N31913	1.37	Down	0.014	9.592	0.050	9.140	0.023	201152_s_at	3
ADH5	Human class III alcohol dehydrogenase (ADH5) chi subunit mRNA, complete cds. /PROD=alcohol dehydrogenase 3 /FL=gb:M30471.1 gb:M29872.1 gb:NM_000671.2	M30471	1.37	Down	0.005	11.097	0.003	10.642	0.031	208848_at	4
SMN2	ESTs	AI139990	1.37	Down	0.007	6.357	0.032	5.906	0.022	231022_at	5
FLJ10159	ESTs	AA833813	1.37	Down	0.002	3.872	0.003	3.415	0.019	236602_at	6
SND1	ESTs	AI374686	1.37	Down	0.012	4.928	0.036	4.474	0.036	244218_at	7
C7orf49	Homo sapiens hypothetical protein MGC5242 (MGC5242), mRNA. /PROD=hypothetical protein MGC5242 /FL=gb:NM_024033.1 gb:BC000168.2	NM_024033	1.37	Down	0.011	8.329	0.048	7.877	0.003	220949_s_at	7
-	ESTs, Highly similar to UCR1_HUMAN UBIQUINOL-CYTOCHROME C REDUCTASE COMPLEX CORE PROTEIN I PRECURSOR (H.sapiens)	AV761120	1.37	Down	0.026	6.978	0.055	6.527	0.049	235967_at	7
LOC440053	Homo sapiens beta-defensin 109 (DEFB109) pseudogene mRNA, partial sequence	AI140607	1.37	Down	0.025	5.001	0.064	4.545	0.035	1559950_at	8
TNFRSF10A	tumor necrosis factor receptor superfamily, member 10a /FL=gb:NM_003844.1 gb:U90875.1	W65310	1.37	Down	0.017	4.608	0.048	4.154	0.036	231775_at	8
PPM2C	pyruvate dehydrogenase phosphatase /FL=gb:NM_018444.1 gb:AF155661.1	BG542521	1.37	Down	0.002	8.921	0.009	8.467	0.018	222572_at	8
KIAA0368	KIAA0368 protein	AW001101	1.37	Down	0.038	9.508	0.083	9.053	0.038	212428_at	9
ZNF518	Homo sapiens KIAA0335 gene product (KIAA0335), mRNA. /PROD=KIAA0335 gene product /FL=gb:AB002333.1 gb:NM_014803.1	NM_014803	1.37	Down	0.016	6.436	0.049	5.980	0.030	204291_at	10
BCL7A	B-cell CLLlymphoma 7A /FL=gb:NM_020993.1	AI950380	1.37	Down	0.029	7.438	0.050	6.986	0.062	203796_s_at	12
SAV1	ESTs	BF983202	1.37	Down	0.003	5.205	0.025	4.752	0.002	238729_x_at	14
RAD51	Homo sapiens RAD51 (S. cerevisiae) homolog (E coli RecA homolog) (RAD51), mRNA. /PROD=RAD51 (S. cerevisiae) homolog (E coli RecAhomolog) /FL=gb:D13804.1 gb:D14134.1 gb:NM_002875.1	NM_002875	1.37	Down	0.033	8.470	0.083	8.013	0.015	205024_s_at	15
CHD2	chromodomain helicase DNA binding protein 2	AW514564	1.37	Down	0.032	8.472	0.081	8.018	0.018	228999_at	15
CA12	Homo sapiens carbonic anhydrase XII (CA12), mRNA. /PROD=carbonic anhydrase XII precursor /FL=gb:NM_001218.2 gb:AF037335.1 gb:AF051882.1	NM_001218	1.37	Down	0.002	10.811	0.005	10.358	0.019	203963_at	15
TPM1	Homo sapiens tropomyosin 1 (alpha) (TPM1), mRNA. /PROD=tropomyosin 1 (alpha) /FL=gb:NM_000366.1 gb:M19713.1	NM_000366	1.37	Down	0.017	7.154	0.053	6.705	0.028	206117_at	15
SLC24A3	Homo sapiens sodium calcium exchanger (NCKX3), mRNA. /PROD=sodium calcium exchanger /FL=gb:AF169257.2 gb:NM_020689.2	NM_020689	1.37	Down	0.038	9.905	0.059	9.448	0.070	219090_at	20

CRLS1	Homo sapiens cDNA FLJ12676 fis, clone NT2RM4002383	BF509125	1.37	Down	0.016	5.970	0.054	5.519	0.018	232198_at	20
-	hippocalcin-like 1	BE617588	1.37	Down	0.035	8.567	0.077	8.110	0.044	212552_at	-
-	Homo sapiens hypothetical protein FLJ11292 (FLJ11292), mRNA. /PROD=hypothetical protein FLJ11292 /FL=gb:NM_018382.1	NM_018382	1.37	Down	0.003	3.656	0.011	3.200	0.024	220828_s_at	-
-	Homo sapiens, soluble liver antigenliver pancreas antigen, clone MGC:14307 IMAGE:4138072, mRNA, complete cds. /PROD=soluble liver antigenliver pancreas antigen /FL=gb:NM_016955.1 gb:AF146396.2 gb:BC023539.1	BC023539	1.37	Down	0.044	7.248	0.034	6.793	0.092	1553167_a_at	-
-	Homo sapiens PCDH-gamma-A3 gene, aberrantly spliced, mRNA sequence.	AF152509	1.37	Down	0.019	4.322	0.027	3.870	0.057	216343_at	-
-	ESTs	BG536728	1.37	Down	0.024	3.445	0.017	2.996	0.068	243673_at	-
ARHGEF9	Cdc42 guanine exchange factor (GEF) 9 /FL=gb:NM_015185.1	AI625739	1.37	Down	0.045	8.704	0.085	8.250	0.052	203263_s_at	X
DTL	Homo sapiens L2DTL protein (L2DTL), mRNA. /PROD=L2DTL protein /FL=gb:NM_016448.1 gb:AF195765.1	NM_016448	1.36	Down	0.026	9.986	0.071	9.544	0.010	218585_s_at	1
MAGI3	Homo sapiens membrane-associated guanylate kinase related MAGI-3 (MAGI-3) mRNA, complete cds. /PROD=membrane-associated guanylate kinase-relatedMAGI-3 /FL=gb:AF213259.1	AF213259	1.36	Down	0.027	6.031	0.069	5.591	0.026	224307_x_at	1
HAT1	Homo sapiens histone acetyltransferase 1 (HAT1), mRNA. /PROD=histone acetyltransferase 1 /FL=gb:NM_003642.1 gb:AF030424.1	NM_003642	1.36	Down	0.019	11.193	0.012	10.744	0.062	203138_at	2
B3GALT1	Homo sapiens beta 1,3-galactosyltransferase polypeptide 1 (B3GALT1) mRNA, complete cds. /PROD=beta 1,3-galactosyltransferase polypeptide 1 /FL=gb:AF117222.1 gb:NM_020981.1	AF117222	1.36	Down	0.031	4.602	0.025	4.155	0.076	222969_at	2
LASS6	ESTs, Weakly similar to unnamed protein product (H.sapiens)	AI081356	1.36	Down	0.000	7.294	0.001	6.853	0.004	235463_s_at	2
TFDP2	Homo sapiens transcription factor Dp-2 (E2F dimerization partner 2) (TFDP2), mRNA. /PROD=transcription factor Dp-2 (E2F dimerizationpartner 2) /FL=gb:NM_006286.1 gb:U18422.1	NM_006286	1.36	Down	0.024	6.994	0.045	6.550	0.054	203589_s_at	3
PIGZ	Homo sapiens hypothetical protein FLJ12768 (FLJ12768), mRNA. /PROD=hypothetical protein FLJ12768 /FL=gb:NM_025163.1	NM_025163	1.36	Down	0.024	6.198	0.032	5.756	0.062	220041_at	3
ASTE1	Homo sapiens HT001 protein (HT001), mRNA. /PROD=HT001 protein /FL=gb:AF113539.1 gb:NM_014065.1	NM_014065	1.36	Down	0.032	7.582	0.056	7.144	0.058	221135_s_at	3
SH3D19	ESTs	AW117547	1.36	Down	0.036	3.549	0.065	3.100	0.058	237157_at	4
ATP6V0D2	Homo sapiens vacuolar H+ ATPase d2 subunit (ATP6V0D2) mRNA, complete cds. /PROD=vacuolar H+ ATPase d2 subunit /FL=gb:NM_152565.1 gb:AY079172.1	AY079172	1.36	Down	0.037	3.365	0.006	2.924	0.087	1553151_at	8
EIF2C2	eukaryotic translation initiation factor 2C, 2	AI832074	1.36	Down	0.029	9.124	0.077	8.683	0.004	225827_at	8
PRKDC	Homo sapiens DNA dependent protein kinase catalytic subunit (PRKDC) mRNA, complete cds; alternatively spliced. /PROD=DNA dependent protein kinase catalytic subunit /FL=gb:U34994.3	U34994	1.36	Down	0.021	9.419	0.039	8.979	0.051	210543_s_at	8
ROD1	regulator of differentiation (in S. pombe) 1	AW190873	1.36	Down	0.044	5.900	0.097	5.453	0.008	214697_s_at	9
CDC14B	ESTs, Highly similar to similar to Cdc14B1 phosphatase (H.sapiens)	AI921238	1.36	Down	0.011	5.459	0.005	5.021	0.046	230887_at	9

MCM10	Homo sapiens mRNA; cDNA DKFZp434H152 (from clone DKFZp434H152); complete cds. /PROD=hypothetical protein /FL=gb:AL136840.1	AL136840	1.36	Down	0.030	7.992	0.001	7.546	0.079	223570_at	10
LIPA	Homo sapiens lipase A, lysosomal acid, cholesterol esterase (Wolman disease) (LIPA), mRNA. /PROD=lipase A precursor /FL=gb:U08464.1 gb:M74775.1 gb:NM_000235.1	NM_000235	1.36	Down	0.045	10.791	0.004	10.350	0.097	201847_at	10
METAP2	methionine aminopeptidase; eIF-2-associated p67	AI743685	1.36	Down	0.049	8.905	0.091	8.464	0.045	213899_at	12
RFC5	CS box-containing WD protein	BG260658	1.36	Down	0.001	9.564	0.005	9.123	0.012	213734_at	12
CEP27	hypothetical protein FLJ10460	AI248305	1.36	Down	0.001	7.967	0.010	7.526	0.011	229181_s_at	15
LOC81691	Homo sapiens exonuclease NEF-sp (LOC81691), mRNA. /PROD=exonuclease NEF-sp /FL=gb:NM_030941.1	NM_030941	1.36	Down	0.007	7.444	0.001	6.999	0.038	208107_s_at	16
FALZ	Homo sapiens fetal Alzheimer antigen (FALZ), mRNA. /PROD=fetal Alzheimer antigen /FL=gb:U05237.1 gb:NM_004459.2	NM_004459	1.36	Down	0.003	9.044	0.021	8.597	0.011	207186_s_at	17
RBBP8	Homo sapiens retinoblastoma-binding protein 8 (RBBP8), mRNA. /PROD=retinoblastoma-binding protein 8 /FL=gb:AF043431.1 gb:NM_002894.1	NM_002894	1.36	Down	0.038	9.947	0.076	9.508	0.044	203344_s_at	18
-	Homo sapiens cDNA FLJ40174 fis, clone TESTI2016996.	AK097493	1.36	Down	0.023	4.780	0.068	4.333	0.014	1562728_at	19
ZNF557	Homo sapiens hypothetical protein MGC4054 (MGC4054), mRNA. /PROD=hypothetical protein MGC4054 /FL=gb:NM_024341.1 gb:BC003020.1	NM_024341	1.36	Down	0.016	5.811	0.044	5.364	0.037	220444_at	19
PIGA	Homo sapiens phosphatidylinositol glycan, class A (paroxysmal nocturnal hemoglobinuria) (PIGA), transcript variant 1, mRNA. /PROD=phosphatidylinositol glycan, class A isoform 1 /FL=gb:D11466.1 gb:NM_002641.1	NM_002641	1.36	Down	0.026	6.906	0.070	6.459	0.019	205281_s_at	X
SSX2IP	Homo sapiens KIAA0923 protein (KIAA0923), mRNA. /PROD=KIAA0923 protein /FL=gb:AB023140.1 gb:NM_014021.1	NM_014021	1.35	Down	0.029	7.135	0.073	6.701	0.021	203019_x_at	1
-	ESTs	H28915	1.35	Down	0.011	3.975	0.041	3.543	0.021	244359_s_at	1
KIAA0090	KIAA0090 protein	BF197122	1.35	Down	0.028	7.924	0.037	7.494	0.064	212395_s_at	1
TMEM131	Human mRNA for KIAA0257 gene, partial cds.	D87446	1.35	Down	0.043	10.988	0.076	10.551	0.056	212507_at	2
XYLB	Homo sapiens xylulokinase (H. influenzae) homolog (XYLB), mRNA. /PROD=xylulokinase (H. influenzae) homolog /FL=gb:NM_005108.1 gb:AB015046.1	NM_005108	1.35	Down	0.001	5.080	0.010	4.643	0.008	208318_s_at	3
CAND2	Homo sapiens mRNA for KIAA0667 protein, partial cds. /PROD=KIAA0667 protein	AB014567	1.35	Down	0.001	8.626	0.003	8.195	0.012	213547_at	3
FER	Homo sapiens fer (fpsfes related) tyrosine kinase (phosphoprotein NCP94) (FER), mRNA. /PROD=fer (fpsfes related) tyrosine kinase(phosphoprotein NCP94) /FL=gb:J03358.1 gb:NM_005246.1	NM_005246	1.35	Down	0.032	8.342	0.008	7.910	0.079	206412_at	5
RGS14	Homo sapiens regulator of G-protein signalling 14 (RGS14), mRNA. /PROD=regulator of G-protein signalling 14 /FL=gb:NM_006480.1 gb:AF037195.1	NM_006480	1.35	Down	0.004	5.782	0.002	5.353	0.027	204280_at	5
HEBP2	Homo sapiens putative heme-binding protein (SOUL), mRNA. /PROD=putative heme-binding protein /FL=gb:AF117616.1 gb:NM_014320.1	NM_014320	1.35	Down	0.022	9.041	0.060	8.604	0.027	203430_at	6
BCKDHB	ESTs	AI452738	1.35	Down	0.031	3.912	0.002	3.479	0.077	243302_at	6
ASL	Homo sapiens argininosuccinate lyase (ASL), mRNA. /PROD=argininosuccinate lyase /FL=gb:M57638.1 gb:J03058.1 gb:M14218.1 gb:NM_000048.1	NM_000048	1.35	Down	0.034	8.887	0.061	8.451	0.055	204608_at	7

PTPN12	ESTs	AL079909	1.35	Down	0.009	3.504	0.038	3.072	0.013	244356_at	7
ABCA1	Homo sapiens ATP-binding cassette, sub-family A (ABC1), member 1 (ABCA1), mRNA. /PROD=ATP-binding cassette, sub-family A member 1 /FL=gb:AF165281.1 gb:AF285167.1 gb:NM_005502.1	NM_005502	1.35	Down	0.048	8.789	0.019	8.351	0.097	203504_s_at	9
MKI67	antigen identified by monoclonal antibody Ki-67	AU147044	1.35	Down	0.033	8.895	0.060	8.458	0.056	212023_s_at	10
NUP98	nucleoporin 98kD /FL=gb:AF071076.1 gb:NM_005387.2	AA527238	1.35	Down	0.001	8.109	0.010	7.676	0.003	203194_s_at	11
CCDC15	Homo sapiens hypothetical protein FLJ13215 (FLJ13215), mRNA. /PROD=hypothetical protein FLJ13215 /FL=gb:NM_025004.1	NM_025004	1.35	Down	0.032	7.427	0.054	6.998	0.057	220466_at	11
RSN	Human cytoplasmic linker protein-170 alpha-2 (CLIP-170) mRNA, complete cds. /PROD=cytoplasmic linker protein-170 alpha-2 /FL=gb:M97501.1	M97501	1.35	Down	0.024	7.779	0.052	7.350	0.044	210716_s_at	12
FNDC3A	ESTs	AA452239	1.35	Down	0.027	3.433	0.062	3.001	0.037	238961_s_at	13
APRIN	Homo sapiens cDNA: FLJ23236 fis, clone COL00725.	AK026889	1.35	Down	0.007	5.041	0.031	4.609	0.019	215888_at	13
NIN	Homo sapiens cDNA: FLJ23401 fis, clone HEP18813.	AK027054	1.35	Down	0.016	7.828	0.034	7.394	0.043	234299_s_at	14
-	ESTs, Moderately similar to ALU5_HUMAN ALU SUBFAMILY SC SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AI312083	1.35	Down	0.003	5.955	0.023	5.522	0.006	230330_at	17
NDUFB7	Homo sapiens NADH dehydrogenase (ubiquinone) 1 beta subcomplex, 7 (18kD, B18) (NDUFB7), mRNA. /PROD=NADH dehydrogenase (ubiquinone) 1 betasubcomplex, 7 (18kD, B18) /FL=gb:BC002595.1 gb:NM_004146.2 gb:AF112200.1 gb:AF217091.1	NM_004146	1.35	Down	0.028	9.663	0.058	9.226	0.046	202839_s_at	19
-	ESTs	R40373	1.35	Down	0.043	5.139	0.046	4.702	0.082	235969_at	-
-	KIAA1046 protein /FL=gb:AB028969.1 gb:NM_014928.1	T79216	1.35	Down	0.039	4.901	0.043	4.472	0.076	203479_s_at	-
-	Human DNA sequence from clone 366N23 on chromosome 6q27. Contains two genes similar to consecutive parts of the C. elegans UNC-93 (protein 1, C46F11.1) gene, a KIAA0173 and Tubulin-Tyrosine Ligase LIKE gene, a Mitotic Feedback Control Protein MADP...	AL021331	1.35	Down	0.012	3.668	0.044	3.238	0.016	214640_at	-
-	Homo sapiens salivary gland antimicrobial salvic (SALV) mRNA, complete cds. /PROD=salivary gland antimicrobial salvic /FL=gb:AY177672.1	AY177672	1.35	Down	0.030	3.631	0.074	3.202	0.017	1555727_at	-
GPR143	Homo sapiens ocular albinism 1 (Nettleship-Falls) (OA1), mRNA. /PROD=ocular albinism 1 (Nettleship-Falls) protein /FL=gb:NM_000273.1	NM_000273	1.35	Down	0.030	4.575	0.056	4.139	0.053	206696_at	X
SASS6	Homo sapiens cDNA: FLJ22097 fis, clone HEP17013	AA501453	1.34	Down	0.047	5.672	0.096	5.248	0.004	231895_at	1
SCYL1BP1	Homo sapiens cDNA FLJ11752 fis, clone HEMBA1005582, weakly similar to TROPOMYOSIN 1, NON-MUSCLE ISOFORM.	AK021814	1.34	Down	0.032	7.650	0.058	7.231	0.051	226337_at	1
B3GALNT1	Homo sapiens beta3GalNAcT-1 mRNA for globoside synthase, complete cds, clone:type 2. /PROD=globoside synthase /FL=gb:AB050856.1	AB050856	1.34	Down	0.030	8.091	0.029	7.672	0.069	211812_s_at	3
SMAD5	ESTs	AI439752	1.34	Down	0.040	8.513	0.083	8.091	0.027	235451_at	5

MKLN1	Homo sapiens muskelin 1, intracellular mediator containing kelch motifs (MKLN1), mRNA. /PROD=muskelin 1, intracellular mediator containingkelch motifs /FL=gb:BC002834.1 gb:NM_013255.1 gb:AF047489.1	NM_013255	1.34	Down	0.011	7.546	0.016	7.123	0.042	204423_at	7
FLJ36840	ESTs	AV650401	1.34	Down	0.019	4.228	0.012	3.807	0.058	231527_at	7
BHLHB5	ESTs	AI968349	1.34	Down	0.010	3.847	0.003	3.421	0.043	244323_at	8
SDCCAG3	serologically defined colon cancer antigen 3	AI738717	1.34	Down	0.043	6.326	0.028	5.901	0.086	230058_at	9
SLC31A1	ESTs, Moderately similar to ALU6_HUMAN ALU SUBFAMILY SP SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AI754064	1.34	Down	0.014	8.299	0.008	7.881	0.048	235013_at	9
MPPED2	Homo sapiens chromosome 11 open reading frame 8 (C11ORF8), mRNA. /PROD=chromosome 11 open reading frame 8 /FL=gb:NM_001584.1 gb:U57911.1	NM_001584	1.34	Down	0.032	10.334	0.076	9.916	0.007	205413_at	11
-	KIAA1040 protein	BG548738	1.34	Down	0.028	4.529	0.071	4.106	0.018	212755_at	12
JARID1A	Homo sapiens retinoblastoma-binding protein 2 (RBBP2), mRNA. /PROD=retinoblastoma-binding protein 2 /FL=gb:NM_005056.1	NM_005056	1.34	Down	0.011	8.467	0.004	8.046	0.045	202040_s_at	12
NAV3	Homo sapiens neuron navigator 3 (NAV3), mRNA. /PROD=neuron navigator 3 /FL=gb:NM_014903.2	NM_014903	1.34	Down	0.002	7.816	0.013	7.397	0.015	1552658_a_at	12
LRRC23	Human RPL13-2 pseudogene mRNA, complete cds. /PROD=RPL13-2 /FL=gb:U72513.1	U72513	1.34	Down	0.043	6.549	0.070	6.130	0.056	210822_at	12
CKAP4	transmembrane protein (63kD), endoplasmic reticulumGolgi intermediate compartment /FL=gb:NM_006825.1	AW029619	1.34	Down	0.005	8.997	0.002	8.580	0.030	200998_s_at	12
EBPL	Homo sapiens emopamil binding related protein mRNA, complete cds. /PROD=emopamil binding related protein /FL=gb:AF243433.1	AF243433	1.34	Down	0.017	10.106	0.008	9.687	0.054	223306_at	13
CHURC1	Homo sapiens clone 015h12 My015 protein mRNA, complete cds. /PROD=My015 protein /FL=gb:AF060510.1	AF060510	1.34	Down	0.003	8.499	0.008	8.076	0.023	223210_at	14
TTBK2	Homo sapiens, Similar to tau tubulin kinase 1, clone MGC:43750 IMAGE:5271988, mRNA, complete cds. /PROD=Similar to tau tubulin kinase 1 /FL=gb:BC041876.1	BC041876	1.34	Down	0.042	3.822	0.073	3.403	0.050	1554294_s_at	15
C18orf54	ESTs	BF059556	1.34	Down	0.007	8.660	0.024	8.242	0.027	229442_at	18
MEF2B	Homo sapiens, Similar to RIKEN cDNA 2310045N01 gene, clone MGC:13530 IMAGE:4280324, mRNA, complete cds. /PROD=Similar to RIKEN cDNA 2310045N01 gene /FL=gb:BC010931.1	BC010931	1.34	Down	0.010	7.930	0.035	7.506	0.024	1553978_at	19
MEGF8	Homo sapiens mRNA for MEGF8, partial cds. /PROD=MEGF8	AB011541	1.34	Down	0.011	7.610	0.041	7.189	0.019	214778_at	19
KREMEN1	Homo sapiens kremen mRNA for kringle-containing transmembrane protein, complete cds. /PROD=kringle-containing transmembrane protein /FL=gb:AB059618.1	AB059618	1.34	Down	0.027	4.272	0.028	3.849	0.065	224534_at	22
-	Homo sapiens cDNA FLJ13982 fis, clone Y79AA1001711, highly similar to Human 60-kdal ribonucleoprotein (Ro) mRNA.	AK024044	1.34	Down	0.044	4.827	0.077	4.403	0.050	212839_s_at	-
-	Homo sapiens, DKFZP434A043 protein, clone MGC:14234 IMAGE:4127359, mRNA, complete cds. /PROD=DKFZP434A043 protein /FL=gb:BC007934.1	BC007934	1.34	Down	0.030	6.641	0.008	6.223	0.073	1555281_x_at	-
-	ESTs	AI628364	1.34	Down	0.047	4.189	0.052	3.771	0.078	235808_at	-

FLJ44635	ESTs	AI250910	1.34	Down	0.018	4.249	0.035	3.831	0.044	227618_at	X
STIL	Homo sapiens TAL1 (SCL) interrupting locus (SIL), mRNA. /PROD=TAL1 (SCL) interrupting locus /FL=gb:M74558.1 gb:NM_003035.1	NM_003035	1.33	Down	0.003	7.857	0.012	7.445	0.019	205339_at	1
USP48	hypothetical protein FLJ11328	AA044730	1.33	Down	0.043	7.977	0.081	7.566	0.034	225925_s_at	1
RAB3GAP2	Homo sapiens rGAP-iso mRNA, complete cds. /PROD=rGAP-iso /FL=gb:NM_012414.1 gb:AF255648.1 gb:AF004828.1	AF255648	1.33	Down	0.003	10.801	0.015	10.390	0.019	202373_s_at	1
-	ESTs	AI051236	1.33	Down	0.026	6.869	0.047	6.453	0.050	235695_at	2
USP37	villin 1	BF789968	1.33	Down	0.000	7.057	0.002	6.644	0.009	226729_at	2
MINA	ESTs, Weakly similar to T15138 hypothetical protein T28F2.4 - Caenorhabditis elegans (C.elegans)	AI823896	1.33	Down	0.030	8.532	0.042	8.116	0.060	213188_s_at	3
SSR3	ESTs	AI939474	1.33	Down	0.049	5.475	0.079	5.063	0.052	237817_at	3
GYG1	Homo sapiens glycogenin (GYG), mRNA. /PROD=glycogenin /FL=gb:U44131.1 gb:NM_004130.1 gb:BC000033.1 gb:U31525.1	NM_004130	1.33	Down	0.033	10.758	0.049	10.348	0.058	201554_x_at	3
RAB32	Homo sapiens RAB32, member RAS oncogene family (RAB32), mRNA. /PROD=RAB32, member RAS oncogene family /FL=gb:NM_006834.1 gb:U71127.1	NM_006834	1.33	Down	0.034	8.330	0.016	7.914	0.077	204214_s_at	6
FIGNL1	Homo sapiens fidgetin-like 1 (FIGNL1), mRNA. /PROD=fidgetin-like 1 /FL=gb:NM_022116.1	NM_022116	1.33	Down	0.019	7.316	0.040	6.900	0.042	1552921_a_at	7
LMOD2	ESTs, Weakly similar to AA64_HUMAN 64 KD AUTOANTIGEN D1 (H.sapiens)	BF438844	1.33	Down	0.050	3.727	0.074	3.318	0.060	239057_at	7
NOS3	Homo sapiens cDNA: FLJ22258 fis, clone HRC02910, highly similar to AF264750 Homo sapiens ALR-like protein mRNA.	AK025911	1.33	Down	0.002	5.710	0.020	5.303	0.000	232940_s_at	7
ROD1	calpastatin	BF059136	1.33	Down	0.038	6.207	0.078	5.793	0.028	224618_at	9
ENTPD1	Homo sapiens ectonucleoside triphosphate diphosphohydrolase 1 (ENTPD1), mRNA. /PROD=ectonucleoside triphosphate diphosphohydrolase1 /FL=gb:NM_001776.1	NM_001776	1.33	Down	0.030	6.791	0.029	6.376	0.067	207691_x_at	10
SEC61A2	Homo sapiens hypothetical protein FLJ10578 (FLJ10578), mRNA. /PROD=hypothetical protein FLJ10578 /FL=gb:AF346603.1 gb:NM_018144.1	NM_018144	1.33	Down	0.010	8.643	0.027	8.229	0.031	219499_at	10
PARVA	Homo sapiens alpha-parvin (PARVA), mRNA. /PROD=alpha-parvin /FL=gb:NM_018222.1 gb:AF237771.1	NM_018222	1.33	Down	0.031	8.939	0.037	8.527	0.065	217890_s_at	11
SCARB1	Homo sapiens scavenger receptor class B type III SR-BIII mRNA, partial cds	AV708130	1.33	Down	0.015	4.206	0.051	3.791	0.005	215834_x_at	12
PRKCH	Homo sapiens protein kinase C, eta (PRKCH), mRNA. /PROD=protein kinase C, eta /FL=gb:NM_006255.1 gb:M55284.1	NM_006255	1.33	Down	0.003	4.307	0.004	3.897	0.024	206099_at	14
ISG20L1	Homo sapiens hypothetical protein FLJ12484 (FLJ12484), mRNA. /PROD=hypothetical protein FLJ12484 /FL=gb:NM_022767.1	NM_022767	1.33	Down	0.018	8.181	0.019	7.773	0.053	219361_s_at	15
KIAA1618	ESTs	AA936632	1.33	Down	0.044	6.895	0.044	6.484	0.077	241347_at	17
DNAH9	Homo sapiens ciliary dynein heavy chain 9 (DNAH9) mRNA, complete cds. /PROD=ciliary dynein heavy chain 9 /FL=gb:AF257737.1	AF257737	1.33	Down	0.037	6.272	0.081	5.861	0.013	210345_s_at	17
CCNE1	cyclin E1	AI671049	1.33	Down	0.008	7.860	0.023	7.453	0.028	213523_at	19
KIAA1219	KIAA1219 protein	AA156777	1.33	Down	0.027	8.728	0.018	8.312	0.067	221736_at	20
-	Homo sapiens non-functional folate binding protein mRNA, complete cds. /PROD=non-functional folate binding protein /FL=gb:AF000381.1	AF000381	1.33	Down	0.001	9.435	0.013	9.021	0.001	211074_at	-

-	Homo sapiens KIAA0615 gene product (KIAA0615), mRNA. /PROD=KIAA0615 gene product /FL=gb:AB014515.1 gb:NM_014664.1	NM_014664	1.33	Down	0.027	7.258	0.033	6.848	0.060	204601_at	-
-	ESTs	AA843541	1.33	Down	0.018	6.944	0.007	6.533	0.055	229710_at	-
-	Cluster Incl. AL021977:bK447C4.1 (novel MAFF (v-maf musculoaponeurotic fibrosarcoma (avian) oncogene family, protein F) LIKE protein) /cds=(0,494) /gb=AL021977 /gi=4914526 /ug=Hs.51305 /len=2128	AL021977	1.33	Down	0.047	7.186	0.091	6.776	0.007	36711_at	-
-	Homo sapiens truncated IL-17 receptor homolog precursor (EVI27) mRNA, complete cds. /PROD=truncated IL-17 receptor homolog precursor /FL=gb:AF208111.1	AF208111	1.33	Down	0.032	8.386	0.051	7.979	0.055	224156_x_at	-
TROVE2	Sjogren syndrome antigen A2 (60kD, ribonucleoprotein autoantigen SS-ARo) /FL=gb:NM_004600.1 gb:J04137.1	BG494940	1.32	Down	0.049	4.844	0.087	4.442	0.032	207520_at	1
CEPT1	ESTs, Moderately similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AA767373	1.32	Down	0.039	3.118	0.032	2.721	0.074	236327_at	1
PAQR7	ESTs, Weakly similar to ALU6_HUMAN ALU SUBFAMILY SP SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	BF764937	1.32	Down	0.044	5.346	0.064	4.950	0.057	242123_at	1
CPS1	Homo sapiens carbamyl phosphate synthetase I mRNA, complete cds. /PROD=carbamyl phosphate synthetase I /FL=gb:NM_001875.1 gb:AF154830.1	AF154830	1.32	Down	0.005	6.691	0.019	6.286	0.020	204920_at	2
TIPARP	DKFZP434J214 protein	AL556438	1.32	Down	0.003	9.645	0.019	9.240	0.012	212665_at	3
ACVR2B	Homo sapiens activin A receptor, type IIB (ACVR2B), mRNA. /PROD=activin A type IIB receptor precursor /FL=gb:NM_001106.2	NM_001106	1.32	Down	0.035	6.751	0.041	6.352	0.065	220028_at	3
NCKIPSD	Homo sapiens mRNA; cDNA DKFZp586H201 (from clone DKFZp586H201).	AL049430	1.32	Down	0.029	4.620	0.025	4.225	0.064	216116_at	3
POLN	ESTs, Moderately similar to putative DNA polymerase (H.sapiens)	AI674093	1.32	Down	0.032	5.759	0.021	5.360	0.070	242804_at	4
MAN2A1	Homo sapiens mannosidase, alpha, class 2A, member 1 (MAN2A1), mRNA. /PROD=mannosidase, alpha, class 2A, member 1 /FL=gb:NM_002372.1 gb:U31520.1 gb:D63998.1	NM_002372	1.32	Down	0.022	7.684	0.003	7.278	0.061	205105_at	5
PCDHA4	protocadherin alpha 5 /FL=gb:NM_018908.1 gb:AF152313.1	AI268404	1.32	Down	0.040	10.093	0.048	9.688	0.069	223435_s_at	5
C6orf85	Homo sapiens mRNA; cDNA DKFZp547H027 (from clone DKFZp547H027); complete cds. /PROD=hypothetical protein /FL=gb:AL512737.1 gb:NM_021945.1	AL512737	1.32	Down	0.002	9.223	0.007	8.828	0.016	223194_s_at	6
DBF4	Homo sapiens activator of S phase kinase (ASK), mRNA. /PROD=activator of S phase kinase /FL=gb:AF160876.1 gb:AF160249.1 gb:AB028069.1 gb:NM_006716.1	NM_006716	1.32	Down	0.020	9.338	0.045	8.934	0.037	204244_s_at	7
PLXNA4A	Homo sapiens mRNA; cDNA DKFZp313P1923 (from clone DKFZp313P1923).	AL832082	1.32	Down	0.046	3.124	0.053	2.724	0.072	1566727_at	7
SDC2	syndecan 2 (heparan sulfate proteoglycan 1, cell surface-associated, fibroglycan)	AI380298	1.32	Down	0.043	8.848	0.017	8.442	0.085	212154_at	8
PDLIM2	Homo sapiens mRNA for FLJ00106 protein, partial cds. /PROD=FLJ00106 protein	AK024498	1.32	Down	0.032	4.384	0.074	3.981	0.000	232302_at	8

ADRA1A	Human alpha1C adrenergic receptor mRNA, complete cds. /PROD=alpha1C adrenergic receptor /FL=gb:U02569.1 gb:NM_000680.1 gb:D25235.1 gb:L31774.1	U02569	1.32	Down	0.025	3.857	0.049	3.459	0.042	211492_s_at	8
ANKRD13D	ESTs	AW367571	1.32	Down	0.028	5.685	0.014	5.280	0.068	238642_at	11
-	Homo sapiens docking protein 1-like protein mRNA, partial cds. /PROD=docking protein 1-like protein	AF229166	1.32	Down	0.010	4.535	0.013	4.130	0.039	216386_at	11
C11orf41	G2 protein	H08993	1.32	Down	0.022	8.058	0.023	7.660	0.056	214772_at	11
NEDD1	Homo sapiens mRNA; cDNA DKFZp313A0321 (from clone DKFZp313A0321).	AL832468	1.32	Down	0.049	9.129	0.032	8.727	0.087	1560116_a_at	12
BICD1	Homo sapiens Bicaudal D (Drosophila) homolog 1 (BICD1), mRNA. /PROD=Bicaudal D (Drosophila) homolog 1 /FL=gb:U90028.1 gb:NM_001714.1	NM_001714	1.32	Down	0.005	8.043	0.025	7.645	0.015	204741_at	12
CHMP4A	Homo sapiens HSPC134 protein (HSPC134), mRNA. /PROD=HSPC134 protein /FL=gb:AF212243.1 gb:NM_014169.1 gb:AF161483.1	NM_014169	1.32	Down	0.001	8.893	0.003	8.488	0.012	218572_at	14
C14orf145	Homo sapiens cDNA FLJ36343 fis, clone THYMU2006712.	AW028337	1.32	Down	0.037	4.702	0.070	4.306	0.035	1557755_at	14
CYFIP1	Homo sapiens, Similar to selective hybridizing clone, clone MGC:13167, mRNA, complete cds. /PROD=Similar to selective hybridizing clone /FL=gb:BC005097.1	BC005097	1.32	Down	0.019	11.591	0.052	11.188	0.023	208923_at	15
MESDC1	Homo sapiens mRNA full length insert cDNA clone EUROIMAGE 283668.	BQ184262	1.32	Down	0.017	4.521	0.036	4.122	0.038	1556321_a_at	15
-	Homo sapiens, clone IMAGE:6045023, mRNA	BU631635	1.32	Down	0.009	7.349	0.013	6.943	0.036	1557121_s_at	17
CRHR1	Homo sapiens corticotropin-releasing factor receptor variant 1d (CRHR1) mRNA, alternative splice product, complete cds. /PROD=corticotropin-releasing factor receptor variant1d /FL=gb:AF180301.1	AF180301	1.32	Down	0.035	4.341	0.073	3.937	0.026	211897_s_at	17
KFZp779O17	ESTs, Weakly similar to Y961_HUMAN HYPOTHETICAL ZINC FINGER PROTEIN KIAA0961 (H.sapiens)	AA447558	1.32	Down	0.002	3.982	0.006	3.581	0.018	237306_at	19
LIN7B	Homo sapiens Lin-7b protein (LIN-7B), mRNA. /PROD=Lin-7b protein /FL=gb:NM_022165.1 gb:AF311862.1	NM_022165	1.32	Down	0.023	7.179	0.002	6.780	0.061	219760_at	19
-	Homo sapiens mRNA; cDNA DKFZp434M0317 (from clone DKFZp434M0317).	AL133075	1.32	Down	0.029	4.184	0.067	3.782	0.022	217396_at	-
-	MAX-like bHLHZIP protein	BE964655	1.32	Down	0.049	8.146	0.077	7.750	0.049	213951_s_at	-
CDKN2C	Homo sapiens cyclin-dependent kinase inhibitor 2C (p18, inhibits CDK4) (CDKN2C), mRNA. /PROD=cyclin-dependent kinase inhibitor 2C (p18,inhibits CDK4) /FL=gb:AF041248.1 gb:NM_001262.1	NM_001262	1.31	Down	0.039	10.005	0.075	9.620	0.022	204159_at	1
RIF1	Homo sapiens cDNA FLJ20316 fis, clone HEP07903, highly similar to U79263 Human clone 23760 mRNA.	AK000323	1.31	Down	0.027	8.043	0.064	7.658	0.003	214700_x_at	2
PDGFC	Homo sapiens platelet derived growth factor C (PDGFC), mRNA. /PROD=secretory growth factor-like protein fallotein /FL=gb:NM_016205.1 gb:AB033831.1 gb:AF091434.1 gb:AF244813.1	NM_016205	1.31	Down	0.035	10.777	0.007	10.389	0.074	218718_at	4
LOC91431	Homo sapiens mRNA; cDNA DKFZp434C0927 (from clone DKFZp434C0927); partial cds	BF056790	1.31	Down	0.028	5.739	0.020	5.352	0.063	228859_at	4
FLJ25439	ESTs	AA778616	1.31	Down	0.023	3.778	0.034	3.383	0.050	239620_at	5
UBLCP1	ESTs	BE674693	1.31	Down	0.045	4.651	0.035	4.264	0.078	239489_at	5

RNGTT	Homo sapiens hCAP1a mRNA for mRNA capping enzyme, complete cds. /PROD=mRNA capping enzyme /FL=gb:AB012142.1 gb:AB009022.1 gb:AF025654.1 gb:NM_003800.1	AB012142	1.31	Down	0.028	7.899	0.056	7.507	0.036	204207_s_at	6
GNMT	Homo sapiens glycine N-methyltransferase (GNMT) mRNA, complete cds. /PROD=glycine N-methyltransferase /FL=gb:AF101477.1 gb:NM_018960.1	AF101477	1.31	Down	0.007	5.050	0.009	4.658	0.032	210328_at	6
DTNBP1	ESTs	AW026356	1.31	Down	0.006	3.887	0.008	3.495	0.030	237890_at	6
ADFP	Homo sapiens, adipose differentiation-related protein, clone MGC:10598, mRNA, complete cds. /PROD=adipose differentiation-related protein /FL=gb:BC005127.1 gb:NM_001122.1	BC005127	1.31	Down	0.027	9.273	0.064	8.879	0.016	209122_at	9
PIP5K1B	ESTs	BG397561	1.31	Down	0.043	8.132	0.069	7.741	0.048	226443_at	9
C9orf40	Homo sapiens hypothetical protein FLJ10110 (FLJ10110), mRNA. /PROD=hypothetical protein FLJ10110 /FL=gb:NM_017998.1	NM_017998	1.31	Down	0.049	7.251	0.082	6.862	0.034	218904_s_at	9
PLAA	Homo sapiens phospholipase A2-activating protein mRNA, complete cds. /PROD=phospholipase A2-activating protein /FL=gb:NM_004253.1 gb:AF145020.1 gb:AF083395.1	AF083395	1.31	Down	0.039	6.815	0.057	6.430	0.053	209532_at	9
FLJ32810	Homo sapiens cDNA FLJ13604 fis, clone PLACE1010401	BF439533	1.31	Down	0.006	7.131	0.008	6.736	0.029	230047_at	11
CTSC	cathepsin C	AI246687	1.31	Down	0.017	5.790	0.044	5.401	0.027	225646_at	11
LOC144678	Homo sapiens, clone IMAGE:4837867, mRNA.	BC035235	1.31	Down	0.027	3.432	0.060	3.041	0.026	1561294_a_at	12
SENP1	Homo sapiens sentrinSUMO-specific protease (SENP1), mRNA. /PROD=sentrinSUMO-specific protease 1 /FL=gb:NM_014554.1 gb:AF149770.1	NM_014554	1.31	Down	0.027	7.259	0.057	6.872	0.031	1552812_a_at	12
C14orf100	hypothetical protein /FL=gb:AL136696.1	AL038769	1.31	Down	0.019	8.734	0.046	8.348	0.027	223547_at	14
CP110	Homo sapiens KIAA0419 gene product (KIAA0419), mRNA. /PROD=KIAA0419 gene product /FL=gb:NM_014711.1 gb:AB007879.1	NM_014711	1.31	Down	0.034	7.700	0.024	7.311	0.069	204662_at	16
ANKRD40	Homo sapiens, clone MGC:2861, mRNA, complete cds. /PROD=Unknown (protein for MGC:2861) /FL=gb:BC005853.1	BC005853	1.31	Down	0.045	6.773	0.078	6.379	0.037	211717_at	17
MLX	MAX-like bHLHZIP protein /FL=gb:NM_013383.1 gb:AF213668.1 gb:AF203978.1	BF056105	1.31	Down	0.023	9.011	0.013	8.624	0.058	217909_s_at	17
ITCH	Homo sapiens mRNA for ubiquitin protein ligase Itch, complete cds. /PROD=ubiquitin protein ligase Itch /FL=gb:AB056663.2	AB056663	1.31	Down	0.035	7.269	0.069	6.880	0.030	209744_x_at	20
-	ESTs	AW069499	1.31	Down	0.042	5.174	0.031	4.780	0.078	230886_at	-
-	ADP-ribosylation factor 6	AA243143	1.31	Down	0.030	9.718	0.014	9.325	0.069	214182_at	-
-	ESTs, Weakly similar to ALUC_HUMAN !!!! ALU CLASS C WARNING ENTRY !!! (H.sapiens)	BF677084	1.31	Down	0.020	3.566	0.034	3.174	0.045	238341_at	-
-	ESTs	BE671949	1.31	Down	0.043	6.262	0.018	5.876	0.080	230243_at	-
-	Human DNA sequence from clone RP1-155G6 on chromosome 20 Contains part of the gene for brefeldin A-inhibited guanine nucleotide-exchange protein 2, part of the gene for CSE1L (chromosome segregation 1 (yeast homolog)-like), ESTs, STSs, GSSs and a...	AL121903	1.31	Down	0.021	8.092	0.044	7.706	0.036	218098_at	-
-	ESTs	AW003107	1.31	Down	0.009	3.114	0.006	2.729	0.036	243347_at	-
CHML	Homo sapiens cDNA FLJ10071 fis, clone HEMBA1001702	AU155565	1.3	Down	0.030	8.973	0.038	8.590	0.057	226350_at	1
FOXO6	ESTs	AI341823	1.3	Down	0.018	7.506	0.018	7.123	0.050	239657_x_at	1
MRPL20	hypothetical protein FLJ10024	AA931633	1.3	Down	0.031	5.746	0.062	5.364	0.030	225934_at	1

CACHD1	Homo sapiens cDNA FLJ14194 fis, clone NT2RP3001282.	AK024256	1.3	Down	0.048	9.042	0.059	8.661	0.065	225627_s_at	1
GALE	Homo sapiens galactose-4-epimerase, UDP- (GALE), mRNA. /PROD=UDP-galactose-4-epimerase /FL=gb:BC001273.1 gb:NM_000403.2 gb:L41668.1	NM_000403	1.3	Down	0.005	8.234	0.020	7.852	0.018	202528_at	1
USP24	Homo sapiens mRNA for KIAA1057 protein, partial cds. /PROD=KIAA1057 protein	AB028980	1.3	Down	0.041	9.747	0.052	9.367	0.060	212388_at	1
BLZF1	Cluster Incl. U79751:Human basic-leucine zipper nuclear factor (JEM-1) mRNA, complete cds /cds=(403,1605) /gb=U79751 /gi=2257753 /ug=Hs.158205 /len=2730	U79751	1.3	Down	0.030	6.248	0.020	5.869	0.064	32088_at	1
HEATR1	Homo sapiens hypothetical protein FLJ10359 (FLJ10359), mRNA. /PROD=hypothetical protein FLJ10359 /FL=gb:NM_018072.1	NM_018072	1.3	Down	0.023	8.734	0.025	8.357	0.053	218595_s_at	1
-	ESTs	AV704130	1.3	Down	0.014	5.576	0.029	5.197	0.035	236980_at	2
CEBPZ	Homo sapiens CCAAT-box-binding transcription factor (CBF2), mRNA. /PROD=CCAAT-box-binding transcription factor /FL=gb:M37197.1 gb:NM_005760.1	NM_005760	1.3	Down	0.047	9.654	0.004	9.278	0.084	203341_at	2
ACTR8	Homo sapiens hypothetical protein FLJ12934 (FLJ12934), mRNA. /PROD=hypothetical protein FLJ12934 /FL=gb:NM_022899.1	NM_022899	1.3	Down	0.033	7.305	0.062	6.931	0.032	218658_s_at	3
CSS3	ESTs, Moderately similar to KIAA0990 protein (H.sapiens)	AI076484	1.3	Down	0.047	5.870	0.036	5.489	0.077	242100_at	5
SERPINB9	Homo sapiens, serine (or cysteine) proteinase inhibitor, clade B (ovalbumin), member 9, clone MGC:2131, mRNA, complete cds. /PROD=serine (or cysteine) proteinase inhibitor, cladeB (ovalbumin), member 9 /FL=gb:L40378.1 gb:BC002538.1 gb:U71364.1 gb:NM_	BC002538	1.3	Down	0.043	3.061	0.079	2.687	0.015	209723_at	6
C7orf44	Homo sapiens hypothetical protein FLJ10803 (FLJ10803), mRNA. /PROD=hypothetical protein FLJ10803 /FL=gb:NM_018224.1	NM_018224	1.3	Down	0.020	4.161	0.042	3.778	0.037	206497_at	7
FGFR1	Homo sapiens cDNA FLJ10190 fis, clone HEMBA1004753	AU145411	1.3	Down	0.014	6.973	0.025	6.600	0.036	222164_at	8
TMEFF1	transmembrane protein with EGF-like and two follistatin-like domains 1 /FL=gb:U19878.1 gb:NM_003692.1	BF439316	1.3	Down	0.036	8.672	0.014	8.294	0.073	205122_at	9
EXOC6	Homo sapiens rsec15-like protein mRNA, partial cds. /PROD=rsec15-like protein	AF220217	1.3	Down	0.015	2.899	0.021	2.521	0.042	232599_at	10
TRIM66	KIAA0298 gene product	AW271713	1.3	Down	0.021	5.126	0.046	4.749	0.031	213748_at	11
MPHOSPH9	Homo sapiens M-phase phosphoprotein 9 (MPHOSPH9), mRNA. /PROD=M-phase phosphoprotein 9 /FL=gb:NM_022782.1	NM_022782	1.3	Down	0.007	8.014	0.013	7.636	0.030	206205_at	12
CKAP4	Homo sapiens transmembrane protein (63kD), endoplasmic reticulumGolgi intermediate compartment (P63), mRNA. /PROD=transmembrane protein (63kD), endoplasmicreticulumGolgi intermediate compartment /FL=gb:NM_006825.1	NM_006825	1.3	Down	0.019	9.226	0.005	8.849	0.052	200999_s_at	12
SLC2A13	Homo sapiens cDNA FLJ20175 fis, clone COL09869.	AK000182	1.3	Down	0.018	4.033	0.012	3.657	0.050	234561_at	12
TK1	Homo sapiens thymidine kinase 1, soluble (TK1), mRNA. /PROD=thymidine kinase 1, soluble /FL=gb:NM_003258.1 gb:K02581.1	NM_003258	1.3	Down	0.037	7.664	0.053	7.283	0.053	202338_at	17

TBC1D16	ESTs	W74640	1.3	Down	0.017	8.580	0.049	8.200	0.007	228488_at	17
FLJ35848	Homo sapiens cDNA FLJ39038 fis, clone NT2RP7009267.	AK096357	1.3	Down	0.014	4.892	0.012	4.513	0.043	1566480_x_at	17
RIOK3	sudD (suppressor of bimD6, Aspergillus nidulans) homolog /FL=gb:NM_003831.1 gb:AF013591.1	AA725102	1.3	Down	0.037	10.045	0.024	9.671	0.070	202130_at	18
SIPA1L3	ESTs	AI734111	1.3	Down	0.006	5.246	0.019	4.866	0.023	222284_at	19
-	Homo sapiens plasma glutamate carboxypeptidase (PGCP), mRNA. /PROD=plasma glutamate carboxypeptidase /FL=gb:AF119386.1 gb:NM_006102.1	NM_006102	1.3	Down	0.008	7.336	0.018	6.952	0.029	203501_at	-
-	ESTs, Weakly similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	BE535717	1.3	Down	0.008	6.467	0.001	6.087	0.034	241680_at	-
-	Homo sapiens, hypothetical protein FLJ10583, clone MGC:13409 IMAGE:4133046, mRNA, complete cds. /FL=gb:BC010363.1	BC010363	1.3	Down	0.014	6.447	0.042	6.070	0.018	1554456_a_at	-
-	Homo sapiens hypothetical protein FLJ20693 (FLJ20693), mRNA. /PROD=hypothetical protein FLJ20693 /FL=gb:NM_017927.1	NM_017927	1.3	Down	0.028	8.286	0.059	7.909	0.026	207098_s_at	-
TIMM17B	Homo sapiens translocase of inner mitochondrial membrane 17 (yeast) homolog B (TIM17B), mRNA. /PROD=translocase of inner mitochondrial membrane 17(yeast) homolog B /FL=gb:AF077039.1 gb:AJ005895.1 gb:NM_005834.1 gb:AF034790.1	NM_005834	1.3	Down	0.026	8.758	0.041	8.385	0.045	203342_at	X
CTNNBIP1	Homo sapiens beta-catenin-interacting protein ICAT (LOC56998), mRNA. /PROD=beta-catenin-interacting protein ICAT /FL=gb:NM_020248.1 gb:AB021262.1	NM_020248	1.29	Down	0.003	9.742	0.020	9.370	0.006	203081_at	1
C1orf74	interferon regulatory factor 6 /FL=gb:AF027292.1 gb:NM_006147.1	AU144284	1.29	Down	0.033	4.431	0.044	4.064	0.053	202597_at	1
WASPIP	ESTs	BF446719	1.29	Down	0.013	3.917	0.037	3.545	0.020	231182_at	2
RAPH1	KIAA1681 protein	AA194149	1.29	Down	0.020	8.152	0.040	7.788	0.035	225188_at	2
VPRBP	Homo sapiens cDNA FLJ13177 fis, clone NT2RP3003870, highly similar to Homo sapiens mRNA for KIAA0800 protein.	AK023239	1.29	Down	0.026	7.028	0.022	6.657	0.057	226477_at	3
PDLIM3	Homo sapiens, Similar to alpha-actinin-2-associated LIM protein, clone MGC:2005, mRNA, complete cds. /PROD=Similar to alpha-actinin-2-associated LIMprotein /FL=gb:BC001017.1	BC001017	1.29	Down	0.003	4.580	0.002	4.210	0.020	210170_at	4
HADH	ESTs	BE674276	1.29	Down	0.017	3.718	0.046	3.352	0.015	243574_at	4
UBXD8	KIAA0887 protein	BF116183	1.29	Down	0.024	7.503	0.054	7.131	0.022	212106_at	5
SEMA6A	sema domain, transmembrane domain (TM), and cytoplasmic domain, (semaphorin) 6A	W92748	1.29	Down	0.033	10.413	0.003	10.046	0.069	225660_at	5
PCDHA4	Homo sapiens protocadherin alpha 12 (PCDH-alpha12) mRNA, complete cds. /PROD=protocadherin alpha 12 /FL=gb:NM_018903.1 gb:AF152308.1 gb:AF152477.1	AF152308	1.29	Down	0.023	9.408	0.055	9.041	0.011	210674_s_at	5
SGTB	hypothetical protein	BE671098	1.29	Down	0.022	3.828	0.006	3.461	0.055	232084_at	5
MAN2A1	ESTs	AV700323	1.29	Down	0.015	7.759	0.015	7.393	0.042	226538_at	5
CRSP3	Homo sapiens mRNA; cDNA DKFZp434H0117 (from clone DKFZp434H0117); complete cds. /PROD=hypothetical protein /FL=gb:AL136776.1	AL136776	1.29	Down	0.048	3.554	0.076	3.182	0.038	223946_at	6

MYOM2	Homo sapiens myomesin (M-protein) 2 (165kD) (MYOM2), mRNA. /PROD=myomesin 2 /FL=gb:NM_003970.1	NM_003970	1.29	Down	0.039	5.681	0.052	5.312	0.054	205826_at	8
EDG2	endothelial differentiation, lysophosphatidic acid G-protein-coupled receptor, 2 /FL=gb:U78192.1 gb:U80811.1 gb:NM_001401.1	AW269335	1.29	Down	0.045	10.319	0.060	9.950	0.055	204036_at	9
NRP1	neuropilin 1 /FL=gb:AF016050.1 gb:NM_003873.1 gb:AF018956.1	BE620457	1.29	Down	0.046	8.475	0.076	8.112	0.026	212298_at	10
PARVA	Homo sapiens cDNA FLJ12254 fis, clone MAMMA1001465.	AK022316	1.29	Down	0.026	4.406	0.045	4.034	0.042	215418_at	11
ZFPL1	zinc finger protein-like 1	AI767884	1.29	Down	0.045	6.678	0.063	6.311	0.051	214311_at	11
KIAA0701	ESTs	AI921844	1.29	Down	0.003	7.641	0.002	7.269	0.019	242366_at	12
BCL2L14	Homo sapiens apoptosis regulator BCL-G (BCLG), mRNA. /PROD=apoptosis regulator BCL-G /FL=gb:NM_030766.1	NM_030766	1.29	Down	0.036	4.600	0.025	4.233	0.067	221241_s_at	12
-	Homo sapiens TTLTEL fusion protein TTL-T (TTLTEL fusion) mRNA, complete cds. /PROD=TTLTEL fusion protein TTL-T /FL=gb:AY116214.1	AY116214	1.29	Down	0.020	3.516	0.017	3.145	0.051	1554927_at	13
MED4	Homo sapiens HSPC126 protein (HSPC126), mRNA. /PROD=HSPC126 protein /FL=gb:AF300618.1 gb:AF230381.1 gb:BC005189.1 gb:NM_014166.1 gb:AF161475.1	NM_014166	1.29	Down	0.025	8.648	0.021	8.278	0.056	217843_s_at	13
KIAA1008	KIAA1008 protein /FL=gb:AB023225.1 gb:NM_014953.1	AI188190	1.29	Down	0.013	8.324	0.011	7.956	0.041	222607_s_at	13
WDHD1	Homo sapiens AND-1 protein (AND-1), mRNA. /PROD=AND-1 protein /FL=gb:NM_007086.1	NM_007086	1.29	Down	0.040	6.909	0.075	6.543	0.007	204728_s_at	14
C14orf32	Homo sapiens cDNA: FLJ21927 fis, clone HEP04178, highly similar to HSU90909 Human clone 23722 mRNA sequence	AI671747	1.29	Down	0.002	12.512	0.002	12.147	0.016	212643_at	14
GNB5	Homo sapiens guanine nucleotide binding protein beta subunit 5L (GNB5) mRNA, complete cds. /PROD=guanine nucleotide binding protein beta subunit5L /FL=gb:AF300650.1	AF300650	1.29	Down	0.020	7.593	0.046	7.230	0.024	211871_x_at	15
C16orf74	ESTs	R71072	1.29	Down	0.043	4.942	0.026	4.572	0.075	242509_at	16
SLFN5	ESTs	AW962850	1.29	Down	0.037	3.361	0.060	2.990	0.042	243999_at	17
GOSR2	Homo sapiens golgi SNARE isoform B (GOSR2) mRNA, complete cds, alternatively spliced. /PROD=golgi SNARE isoform B /FL=gb:NM_004287.1 gb:AF229796.1 gb:AF007548.1	AF229796	1.29	Down	0.023	7.967	0.053	7.601	0.020	210009_s_at	17
RIOK3	Homo sapiens sudD (suppressor of bimD6, Aspergillus nidulans) homolog (SUDD), mRNA. /PROD=sudD (suppressor of bimD6, Aspergillus nidulans)homolog /FL=gb:NM_003831.1 gb:AF013591.1	NM_003831	1.29	Down	0.024	8.338	0.018	7.973	0.054	202131_s_at	18
-	ESTs	BF108778	1.29	Down	0.034	7.818	0.070	7.448	0.002	235363_at	19
PRX	Homo sapiens mRNA for KIAA1620 protein, partial cds. /PROD=KIAA1620 protein	AB046840	1.29	Down	0.047	3.283	0.073	2.914	0.040	222255_at	19
ZNF83	Homo sapiens, clone IMAGE:4830804, mRNA.	BC042873	1.29	Down	0.045	4.737	0.025	4.370	0.077	1562743_at	19
-	Homo sapiens cDNA FLJ12978 fis, clone NT2RP2006321	AW274874	1.29	Down	0.035	6.698	0.054	6.331	0.046	227234_at	19
LENG1	LENG1 protein	AI701895	1.29	Down	0.036	7.428	0.028	7.065	0.064	232018_at	19
-	ESTs	BF977829	1.29	Down	0.006	11.995	0.021	11.626	0.021	229067_at	-
-	Homo sapiens cDNA FLJ36039 fis, clone TESTI2017311.	BI917658	1.29	Down	0.035	3.578	0.071	3.210	0.004	1560002_at	-

-	Homo sapiens partial mRNA for MOZCBP chimeric transcript type II. /PROD=MOZCBP	AJ251844	1.29	Down	0.031	4.072	0.050	3.704	0.043	216362_at	-
-	ESTs	BF513715	1.29	Down	0.033	8.659	0.060	8.291	0.034	239118_at	-
-	Homo sapiens IDN4-GGTR7 mRNA, partial cds.	AB019490	1.29	Down	0.050	6.213	0.083	5.846	0.018	215342_s_at	-
-	Homo sapiens BAC526N18 neurexin III gene, partial cds	AF123462	1.29	Down	0.037	5.059	0.038	4.696	0.061	215021_s_at	-
LOC400756	Homo sapiens, clone IMAGE:4796358, mRNA, partial cds.	BC030752	1.28	Down	0.048	5.893	0.019	5.535	0.080	1556255_a_at	1
NOTCH2	Homo sapiens NOTCH 2 (N2) mRNA, complete cds. /PROD=NOTCH 2 /FL=gb:AF308601.1	AF308601	1.28	Down	0.014	9.944	0.038	9.587	0.019	210756_s_at	1
ATPBD1B	Homo sapiens hypothetical protein FLJ10349 (FLJ10349), mRNA. /PROD=hypothetical protein FLJ10349 /FL=gb:NM_018066.1	NM_018066	1.28	Down	0.036	7.790	0.049	7.433	0.050	218799_at	1
KHK	Homo sapiens ketohexokinase (fructokinase) (KHK), transcript variant a, mRNA. /PROD=ketohexokinase, isoform a /FL=gb:NM_000221.1	NM_000221	1.28	Down	0.026	5.549	0.044	5.195	0.039	205175_s_at	2
ARL4C	ADP-ribosylation factor-like 7 /FL=gb:BC001051.1 gb:NM_005737.2 gb:AB016811.1	BG435404	1.28	Down	0.025	9.844	0.024	9.493	0.052	202207_at	2
RAD18	Homo sapiens mRNA for postreplication repair protein hRAD18p, complete cds. /PROD=postreplication repair protein hRAD18p /FL=gb:AB035274.1	AB035274	1.28	Down	0.050	6.680	0.060	6.329	0.055	224200_s_at	3
C5orf32	Homo sapiens mRNA for putative nuclear protein (ORF1-FL49)	AL522667	1.28	Down	0.045	10.018	0.022	9.663	0.075	224707_at	5
PCDHGC3	Homo sapiens protocadherin gamma C3 short form protein (PCDH-gamma-C3) variable region sequence, complete cds. /PROD=protocadherin gamma C3 short form protein /FL=gb:AF152524.1	AF152524	1.28	Down	0.039	5.870	0.045	5.517	0.057	214563_at	5
IBRDC1	Homo sapiens cDNA FLJ13522 fis, clone PLACE1005884	AU157046	1.28	Down	0.041	3.160	0.046	2.801	0.058	232100_at	6
TMEM55A	hypothetical protein DKFZp762O076	AA604382	1.28	Down	0.038	8.333	0.058	7.978	0.041	226338_at	8
SMC2	SMC2 (structural maintenance of chromosomes 2, yeast)-like 1	AU154486	1.28	Down	0.033	7.862	0.066	7.506	0.005	213253_at	9
C10orf46	ESTs	AA778783	1.28	Down	0.020	3.899	0.050	3.541	0.010	240248_at	10
ENTPD1	ectonucleoside triphosphate diphosphohydrolase 1 /FL=gb:U87967.1	AV717590	1.28	Down	0.008	7.556	0.031	7.204	0.009	209473_at	10
TMEM20	ESTs	R56424	1.28	Down	0.043	6.710	0.075	6.359	0.003	239265_at	10
DNAJB12	Homo sapiens hypothetical protein FLJ20027 (FLJ20027), mRNA. /PROD=hypothetical protein FLJ20027 /FL=gb:NM_017626.1	NM_017626	1.28	Down	0.006	8.001	0.019	7.650	0.019	202867_s_at	10
-	arrestin, beta 1	BF446943	1.28	Down	0.021	5.894	0.028	5.539	0.044	228444_at	11
SUV420H1	Homo sapiens, Similar to CGI-85 protein, clone MGC:703, mRNA, complete cds. /PROD=Similar to CGI-85 protein /FL=gb:NM_016028.1 gb:BC002522.1 gb:AF151843.1	BC002522	1.28	Down	0.017	8.025	0.033	7.673	0.032	222759_at	11
PCNX	Homo sapiens mRNA for KIAA0995 protein, partial cds. /PROD=KIAA0995 protein	AB023212	1.28	Down	0.044	3.372	0.018	3.011	0.076	215175_at	14
NUP88	H.sapiens alternative 3 prime UTR of Nup88 mRNA.	Y08613	1.28	Down	0.027	4.842	0.037	4.483	0.047	214192_at	17
ZNF236	Homo sapiens zinc finger protein 236 (ZNF236), mRNA. /PROD=zinc finger protein 236 /FL=gb:AF085243.1 gb:NM_007345.1	NM_007345	1.28	Down	0.048	4.590	0.008	4.229	0.082	219171_s_at	18
VAPA	Homo sapiens cDNA FLJ14237 fis, clone NT2RP4000517	AW296039	1.28	Down	0.023	6.396	0.027	6.036	0.049	228480_at	18

TIMM13	Homo sapiens translocase of inner mitochondrial membrane 13 (yeast) homolog B (TIMM13B), mRNA. /PROD=translocase of inner mitochondrial membrane 13(yeast) homolog B /FL=gb:NM_012458.1 gb:AF144700.1 gb:AF152352.1	NM_012458	1.28	Down	0.037	10.075	0.067	9.714	0.023	218188_s_at	19
OR7C2	Homo sapiens olfactory receptor, family 7, subfamily C, member 2 (OR7C2), mRNA. /PROD=olfactory receptor, family 7, subfamily C,member 3 /FL=gb:NM_012377.1	NM_012377	1.28	Down	0.021	4.996	0.052	4.641	0.001	208507_at	19
ZFP64	hypothetical protein FLJ12628	BF196346	1.28	Down	0.035	4.285	0.067	3.933	0.008	229186_s_at	20
-	Homo sapiens cDNA FLJ20009 fis, clone ADKA03183.	AK000016	1.28	Down	0.049	3.588	0.053	3.229	0.063	1566938_at	-
-	ESTs, Moderately similar to T47135 hypothetical protein DKFZp761L0812.1 (H.sapiens)	N75594	1.28	Down	0.042	6.703	0.016	6.344	0.074	239792_at	-
-	Homo sapiens, similar to rat myomegalin, clone MGC:14586, mRNA, complete cds. /PROD=similar to rat myomegalin /FL=gb:BC005949.1	BC005949	1.28	Down	0.027	3.180	0.060	2.823	0.009	211751_at	-
-	ESTs	AI826413	1.28	Down	0.043	4.953	0.065	4.601	0.039	241375_at	-
PRPF3	Homo sapiens U4U6-associated RNA splicing factor (HPRP3P), mRNA. /PROD=U4U6-associated RNA splicing factor /FL=gb:AF001947.1 gb:NM_004698.1 gb:BC000184.1 gb:AF016370.1 gb:BC001954.1	NM_004698	1.27	Down	0.025	8.180	0.015	7.834	0.054	202251_at	1
DR1	Homo sapiens, down-regulator of transcription 1, TBP-binding (negative cofactor 2), clone MGC:4292, mRNA, complete cds. /PROD=down-regulator of transcription 1, TBP-binding(negative cofactor 2) /FL=gb:BC002809.1	BC002809	1.27	Down	0.027	8.676	0.043	8.333	0.038	209188_x_at	1
NMI	Homo sapiens N-myc (and STAT) interactor (NMI), mRNA. /PROD=N-myc and STAT interactor /FL=gb:BC001268.1 gb:NM_004688.1 gb:U32849.1	NM_004688	1.27	Down	0.049	7.460	0.067	7.116	0.042	203964_at	2
RSRC1	Homo sapiens, Similar to hypothetical protein, clone MGC:13367 IMAGE:4249317, mRNA, complete cds. /PROD=Similar to hypothetical protein /FL=gb:BC010357.1	BC010357	1.27	Down	0.045	7.063	0.025	6.718	0.071	1555501_s_at	3
IQCF1	Homo sapiens cDNA FLJ40152 fis, clone TESTI2013767.	AK097471	1.27	Down	0.027	3.406	0.030	3.065	0.049	1564300_at	3
MGC33302	ESTs	AA534752	1.27	Down	0.021	6.288	0.022	5.942	0.046	229509_at	4
RUNX2	ESTs, Moderately similar to core binding factor alpha1 subunit isoform (M.musculus)	AW469546	1.27	Down	0.032	4.403	0.000	4.061	0.063	236858_s_at	6
CRISP2	Human testis-specific protein (Tpx-1) mRNA, complete cds. /FL=gb:M25532.1 gb:NM_003296.1	M25532	1.27	Down	0.003	3.180	0.001	2.840	0.020	210262_at	6
FAM29A	Homo sapiens mRNA for KIAA1574 protein, partial cds. /PROD=KIAA1574 protein /FL=gb:NM_017645.1	AB046794	1.27	Down	0.030	8.932	0.017	8.584	0.060	222685_at	9
C10orf137	Homo sapiens mRNA; cDNA DKFZp586F1019 (from clone DKFZp586F1019); partial cds. /PROD=hypothetical protein	AL050102	1.27	Down	0.029	8.457	0.024	8.110	0.055	213410_at	10
CASC2	Homo sapiens cDNA FLJ30622 fis, clone CTONG2001724.	AK055184	1.27	Down	0.029	3.272	0.035	2.928	0.048	1562336_at	10
TMEM19	Homo sapiens cDNA: FLJ22186 fis, clone HRC01010	AW572609	1.27	Down	0.001	8.736	0.012	8.392	0.004	226860_at	12
ARHGAP5	Homo sapiens cDNA FLJ12952 fis, clone NT2RP2005476, highly similar to Human p190-B (p190 B) mRNA.	AK023014	1.27	Down	0.049	9.980	0.064	9.637	0.045	233849_s_at	14

CCNB2	Homo sapiens cDNA FLJ13342 fis, clone OVARC1001950.	AU134430	1.27	Down	0.041	3.219	0.071	2.879	0.001	1560161_at	15
BOLA2	ESTs	BG180003	1.27	Down	0.049	3.983	0.080	3.633	0.002	244766_at	16
CKAP1	Homo sapiens cytoskeleton-associated protein 1 (CKAP1), mRNA. /PROD=CKAP1 /FL=gb:NM_001281.1 gb:AF013488.1 gb:D49738.1	NM_001281	1.27	Down	0.003	11.554	0.019	11.209	0.002	201804_x_at	19
C20orf160	ESTs	AI733292	1.27	Down	0.002	3.088	0.014	2.745	0.009	236391_at	20
PES1	ESTs	BF196058	1.27	Down	0.042	4.008	0.046	3.658	0.058	236434_at	22
-	S164 protein	AI925305	1.27	Down	0.045	9.211	0.063	8.865	0.042	212027_at	-
-	Homo sapiens L-kynureninealpha-aminoadipate aminotransferase mRNA, complete cds. /PROD=L-kynureninealpha-aminoadipateaminotransferase /FL=gb:AF097994.1 gb:NM_016228.2	AF097994	1.27	Down	0.049	7.570	0.044	7.227	0.065	223593_at	-
-	Human DNA sequence from clone RP1-198I9 on chromosome 6q12-13. Contains the gene KIAA1411, ESTs, STSs and GSSs	AL078591	1.27	Down	0.024	3.076	0.005	2.736	0.054	233730_at	-
APITD1	cortistatin	AL578583	1.26	Down	0.050	7.873	0.026	7.534	0.074	213454_at	1
GPR137B	ESTs	AW206419	1.26	Down	0.035	7.192	0.049	6.856	0.042	230278_at	1
NUCKS1	similar to rat nuclear ubiquitous casein kinase 2	AW515443	1.26	Down	0.046	11.483	0.072	11.151	0.013	229353_s_at	1
LAPTM5	Lysosomal-associated multispanning membrane protein-5 /FL=gb:NM_006762.1 gb:U30498.1 gb:U51240.1	AI589086	1.26	Down	0.048	4.808	0.040	4.478	0.063	201720_s_at	1
MRPS9	CD2-associated protein	AL582429	1.26	Down	0.047	8.777	0.043	8.439	0.063	226749_at	2
PASK	Homo sapiens KIAA0135 protein (KIAA0135), mRNA. /PROD=KIAA0135 protein /FL=gb:NM_015148.1	NM_015148	1.26	Down	0.007	4.466	0.029	4.128	0.002	206594_at	2
PPP1CB	protein phosphatase 1, catalytic subunit, beta isoform /FL=gb:AF092905.1 gb:NM_002709.1	W67887	1.26	Down	0.040	10.190	0.039	9.857	0.057	201408_at	2
LCORL	ESTs	AI807408	1.26	Down	0.038	6.953	0.066	6.618	0.014	235970_at	4
ANKRD17	Homo sapiens serologically defined breast cancer antigen NY-BR-16 mRNA, complete cds /FL=gb:AF308285.1	BE463523	1.26	Down	0.047	10.017	0.062	9.688	0.040	225852_at	4
APC	adenomatosis polyposis coli /FL=gb:M74088.1 gb:M73548.1 gb:NM_000038.1	AI375486	1.26	Down	0.046	11.033	0.063	10.695	0.041	203525_s_at	5
PANK3	Homo sapiens hypothetical protein FLJ12899 (FLJ12899), mRNA. /PROD=hypothetical protein FLJ12899 /FL=gb:NM_024594.1	NM_024594	1.26	Down	0.031	7.531	0.041	7.194	0.045	218433_at	5
BXDC2	Homo sapiens hypothetical protein FLJ11100 (FLJ11100), mRNA. /PROD=hypothetical protein FLJ11100 /FL=gb:NM_018321.1	NM_018321	1.26	Down	0.050	7.366	0.062	7.031	0.047	219177_at	5
HMHB1	Homo sapiens minor histocompatibility antigen HB-1 (HB-1), mRNA. /PROD=minor histocompatibility antigen HB-1 /FL=gb:NM_021182.1 gb:AF103884.1	NM_021182	1.26	Down	0.011	3.357	0.035	3.023	0.008	208302_at	5
CAST	Human mRNA for calpastatin, complete cds. /PROD=calpastatin /FL=gb:D16217.1	D16217	1.26	Down	0.038	3.899	0.049	3.568	0.045	209701_at	5
MTX3	ESTs	AI743044	1.26	Down	0.015	8.485	0.041	8.156	0.006	226528_at	5
KIAA0960	KIAA0960 protein	BF447246	1.26	Down	0.045	8.050	0.064	7.718	0.034	213894_at	7
NDUFB2	ESTs	AW271788	1.26	Down	0.050	7.702	0.075	7.372	0.016	226391_at	7
SQLE	squalene epoxidase	AA639705	1.26	Down	0.005	9.491	0.023	9.160	0.004	213577_at	8
-	Homo sapiens cDNA: FLJ22063 fis, clone HEP10326	T86159	1.26	Down	0.030	6.857	0.030	6.521	0.051	227724_at	10
LOC283027	Homo sapiens mRNA; cDNA DKFZp547A0117 (from clone DKFZp547A0117)	AA350425	1.26	Down	0.012	2.845	0.036	2.514	0.002	1559503_a_at	10
MLL	myeloidlymphoid or mixed-lineage leukemia (trithorax (Drosophila) homolog) /FL=gb:L04284.1 gb:NM_005933.1	AA704766	1.26	Down	0.048	7.497	0.017	7.159	0.075	212078_s_at	11

SYTL2	Homo sapiens mRNA for KIAA1597 protein, partial cds. /PROD=KIAA1597 protein	AB046817	1.26	Down	0.016	8.372	0.014	8.035	0.041	232914_s_at	11
ALG10	Homo sapiens hypothetical protein FLJ14751 (FLJ14751), mRNA. /FL=gb:BC033730.1 gb:NM_032834.1	NM_032834	1.26	Down	0.027	3.947	0.017	3.608	0.055	1552304_at	12
EEA1	Homo sapiens mRNA; cDNA DKFZp686F0137 (from clone DKFZp686F0137).	AL833513	1.26	Down	0.046	3.681	0.019	3.351	0.071	1560680_at	12
RP11-11C5.2	Homo sapiens cDNA: FLJ21869 fis, clone HEP02442	AI885466	1.26	Down	0.006	9.645	0.004	9.307	0.025	225578_at	13
WDFY2	ESTs, Weakly similar to KIAA1435 protein (H.sapiens)	T87542	1.26	Down	0.033	7.496	0.014	7.168	0.059	227490_at	13
PPIL5	ESTs, Weakly similar to RSU1_HUMAN RAS SUPPRESSOR PROTEIN 1 (H.sapiens)	AA742244	1.26	Down	0.022	8.789	0.007	8.456	0.050	235113_at	14
C14orf32	ESTs	AA001543	1.26	Down	0.029	4.821	0.027	4.489	0.052	230703_at	14
CHD2	Homo sapiens, clone MGC:1566 IMAGE:3050321, mRNA, complete cds. /PROD=Unknown (protein for MGC:1566) /FL=gb:BC007347.1 gb:BC020810.1	BC007347	1.26	Down	0.001	7.014	0.004	6.686	0.008	1554015_a_at	15
ANKRD11	nasopharyngeal carcinoma susceptibility protein	AI686514	1.26	Down	0.045	7.983	0.070	7.648	0.023	226012_at	16
HERPUD1	Homo sapiens clone PP1722 unknown mRNA. /PROD=unknown	AF217990	1.26	Down	0.037	9.653	0.054	9.320	0.037	217168_s_at	16
CYB5B	cytochrome b5 outer mitochondrial membrane precursor	AA649048	1.26	Down	0.018	7.417	0.011	7.086	0.043	227382_at	16
LOC220594	Homo sapiens, clone IMAGE:4932736, mRNA.	BC019672	1.26	Down	0.013	4.478	0.018	4.147	0.034	1559324_at	17
SMCHD1	Homo sapiens mRNA for KIAA0650 protein, partial cds. /PROD=KIAA0650 protein	AB014550	1.26	Down	0.024	8.604	0.051	8.275	0.007	212579_at	18
TCEA2	ESTs, Weakly similar to T46916 hypothetical protein DKFZp762E117.1 (H.sapiens)	BF217983	1.26	Down	0.046	8.191	0.053	7.852	0.054	241428_x_at	20
C20orf194	ESTs	AI498144	1.26	Down	0.010	8.389	0.032	8.051	0.012	226607_at	20
-	Homo sapiens cDNA FLJ30051 fis, clone ADRGL1000065, moderately similar to ZINC FINGER PROTEIN 135.	H16098	1.26	Down	0.010	6.830	0.031	6.493	0.015	1562386_s_at	-
-	Homo sapiens cDNA: FLJ20881 fis, clone ADKA03177.	BF355279	1.26	Down	0.041	4.622	0.050	4.288	0.048	1566182_at	-
-	Homo sapiens, clone IMAGE:5396883, mRNA.	BC038210	1.26	Down	0.028	4.627	0.043	4.297	0.036	1557338_x_at	-
-	ESTs, Moderately similar to ALU6_HUMAN ALU SUBFAMILY SP SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	BF969544	1.26	Down	0.025	7.499	0.047	7.170	0.025	235134_at	-
-	Homo sapiens HSPC088 mRNA, partial cds	AF150222	1.26	Down	0.050	3.940	0.075	3.611	0.013	233452_at	-
RPS6KA3	Homo sapiens ARP3 (actin-related protein 3, yeast) homolog (ACTR3), mRNA. /PROD=ARP3 (actin-related protein 3, yeast) homolog /FL=gb:AF006083.1 gb:NM_005721.2	NM_005721	1.26	Down	0.047	11.478	0.010	11.150	0.073	200996_at	X
ORC1L	Homo sapiens origin recognition complex, subunit 1 (yeast homolog)-like (ORC1L), mRNA. /PROD=origin recognition complex, subunit 1 (yeasthomolog)-like /FL=gb:U40152.1 gb:NM_004153.1 gb:U43416.1	NM_004153	1.25	Down	0.020	7.499	0.040	7.173	0.025	205085_at	1
USP24	ubiquitin specific protease 24	BF444943	1.25	Down	0.000	8.825	0.001	8.500	0.003	212381_at	1
PMVK	Homo sapiens phosphomevalonate kinase (PMVK), mRNA. /PROD=phosphomevalonate kinase /FL=gb:L77213.1 gb:NM_006556.1	NM_006556	1.25	Down	0.024	9.374	0.045	9.053	0.022	203515_s_at	1
ATP1A4	Homo sapiens mRNA; cDNA DKFZp686B1234 (from clone DKFZp686B1234).	AL833335	1.25	Down	0.002	4.345	0.002	4.027	0.013	1558612_a_at	1
MED8	ESTs, Weakly similar to T31475 hypothetical protein Y62F5A.1b - Caenorhabditis elegans (C.elegans)	BG230758	1.25	Down	0.015	8.395	0.020	8.078	0.034	213127_s_at	1

KFZp686O132	Human EST clone 251800 mariner transposon Hsmar1 sequence.	U80770	1.25	Down	0.014	2.699	0.037	2.375	0.012	216874_at	2
NAALADL2	ESTs	AI870634	1.25	Down	0.022	4.223	0.046	3.902	0.015	236818_at	3
LRRC2	Homo sapiens leucine-rich repeat-containing 2 (LRRC2), mRNA. /PROD=leucine-rich repeat-containing 2 /FL=gb:NM_024512.1	NM_024512	1.25	Down	0.029	2.945	0.051	2.626	0.022	219949_at	3
CENPE	Homo sapiens centromere protein E (312kD) (CENPE), mRNA. /PROD=centromere protein E /FL=gb:NM_001813.1	NM_001813	1.25	Down	0.038	8.544	0.019	8.222	0.062	205046_at	4
-	jumonji (mouse) homolog /FL=gb:U57592.1 gb:NM_004973.2	BG029530	1.25	Down	0.004	8.418	0.018	8.093	0.011	203297_s_at	6
NUDT3	nudix (nucleoside diphosphate linked moiety X)-type motif 3	BE674245	1.25	Down	0.047	4.209	0.069	3.888	0.021	226061_s_at	6
ASCC3	RNA helicase family	AA156961	1.25	Down	0.016	9.213	0.024	8.896	0.033	212815_at	6
PON1	Human serum aryldialkylphosphatase precursor mRNA, complete cds. /PROD=serum aryldialkylphosphatase precursor /FL=gb:D84371.1 gb:U53784.1 gb:NM_000446.1 gb:M63012.1	U53784	1.25	Down	0.040	3.318	0.064	3.000	0.011	206344_at	7
HUS1	Homo sapiens HUS1 (S. pombe) checkpoint homolog (HUS1), mRNA. /PROD=HUS1 (S. pombe) checkpoint homolog /FL=gb:AF110393.1 gb:AF076844.1 gb:NM_004507.1	NM_004507	1.25	Down	0.042	5.079	0.067	4.761	0.004	204884_s_at	7
MNAB	membrane-associated nucleic acid binding protein	BF972355	1.25	Down	0.047	7.574	0.037	7.246	0.063	230134_s_at	9
KIAA1161	ESTs	AI479773	1.25	Down	0.049	6.158	0.067	5.831	0.033	231185_at	9
KIAA0515	ESTs, Weakly similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AA759221	1.25	Down	0.020	3.455	0.041	3.132	0.022	242588_at	9
TXN	Homo sapiens thioredoxin mRNA, complete cds. /PROD=thioredoxin /FL=gb:NM_003329.1 gb:J04026.1 gb:AF313911.1 gb:AF276919.1 gb:AY004872.1 gb:BC003377.1	AF313911	1.25	Down	0.012	11.179	0.026	10.862	0.024	208864_s_at	9
TBC1D12	KIAA0608 protein	N34407	1.25	Down	0.045	8.653	0.009	8.328	0.071	221858_at	10
-	Homo sapiens mRNA; cDNA DKFZp564B222 (from clone DKFZp564B222)	AW025579	1.25	Down	0.017	5.170	0.027	4.846	0.033	213429_at	10
-	Homo sapiens cDNA: FLJ21561 fis, clone COL06415	AI085361	1.25	Down	0.007	8.052	0.017	7.726	0.022	228817_at	11
CD6	Homo sapiens mRNA; cDNA DKFZp667H0617 (from clone DKFZp667H0617).	AL832261	1.25	Down	0.007	3.891	0.027	3.569	0.002	1566448_at	11
SPTY2D1	ESTs	AI890299	1.25	Down	0.029	7.153	0.032	6.832	0.046	229594_at	11
SCARB1	Homo sapiens clone 24894 mRNA sequence.	AF131830	1.25	Down	0.036	2.986	0.002	2.663	0.063	233994_at	12
TXNRD1	Homo sapiens thioredoxin reductase 1 (TXNRD1), mRNA. /PROD=thioredoxin reductase 1 /FL=gb:NM_003330.1 gb:D88687.1 gb:AF077367.1 gb:AF208018.1	NM_003330	1.25	Down	0.046	10.328	0.071	10.006	0.004	201266_at	12
GPR180	Homo sapiens mRNA; cDNA DKFZp667K0825 (from clone DKFZp667K0825)	BE502765	1.25	Down	0.044	3.987	0.068	3.668	0.015	1556019_at	13
AKAP13	ESTs, Weakly similar to T30867 Rho-guanine nucleotide exchange factor - mouse (M.musculus)	AI523593	1.25	Down	0.048	4.619	0.009	4.297	0.073	229783_at	15
PDPR	Homo sapiens cDNA FLJ39449 fis, clone PROST2008360, highly similar to Bos taurus pyruvate dehydrogenase phosphatase regulatory subunit precursor.	AK096768	1.25	Down	0.041	2.796	0.047	2.470	0.049	1558999_x_at	16
ADAMTS18	ESTs, Weakly similar to ATS6_HUMAN ADAM-TS 6 PRECURSOR (H.sapiens)	BF224279	1.25	Down	0.003	3.907	0.014	3.582	0.014	242823_at	16
LOC146517	Homo sapiens cDNA: FLJ21686 fis, clone COL09379	AW299653	1.25	Down	0.029	8.980	0.016	8.657	0.054	227373_at	16

-	ESTs	AI002006	1.25	Down	0.022	2.971	0.038	2.647	0.032	240107_at	17
ERBB2	HER2neu receptor {3 region, alternatively spliced} (human, breast cancer cell line, mRNA Partial, 175 nt).	S57296	1.25	Down	0.046	3.891	0.042	3.569	0.058	234354_x_at	17
CLDN7	Homo sapiens claudin 7 (CLDN7), mRNA. /PROD=claudin 7 /FL=gb:BC001055.1 gb:NM_001307.1	NM_001307	1.25	Down	0.019	4.533	0.005	4.212	0.045	202790_at	17
RPL27	ESTs	AI655693	1.25	Down	0.004	4.151	0.002	3.834	0.020	240836_at	17
LOC400642	Human clone 23826 mRNA sequence.	U79248	1.25	Down	0.039	7.676	0.024	7.358	0.060	215283_at	18
PTPN1	Homo sapiens protein tyrosine phosphatase, non-receptor type 1 (PTPN1), mRNA. /PROD=protein tyrosine phosphatase, non-receptor type1 /FL=gb:M33689.1 gb:M31724.1 gb:NM_002827.1	NM_002827	1.25	Down	0.041	6.928	0.066	6.609	0.005	202716_at	20
-	ESTs	T97290	1.25	Down	0.024	2.665	0.041	2.341	0.030	242603_x_at	-
PJA1	Homo sapiens hypothetical protein FLJ11830 similar to Praja1 (FLJ11830), mRNA. /PROD=hypothetical protein FLJ11830 similar to Praja1 /FL=gb:NM_022368.1	NM_022368	1.25	Down	0.032	10.242	0.036	9.915	0.048	218667_at	X
TCEAL7	hypothetical protein MPMGp800C04260Q003	BF591534	1.25	Down	0.021	9.689	0.003	9.371	0.046	227705_at	X
EFHD2	hypothetical protein MGC4342 /FL=gb:NM_024329.1 gb:BC003033.1	AW664179	1.24	Down	0.041	7.766	0.012	7.451	0.065	222483_at	1
LOC388610	ESTs, Weakly similar to B24264 proline-rich protein MP3 - mouse (M.musculus)	AI817060	1.24	Down	0.004	5.032	0.006	4.722	0.019	236052_at	1
MFSD2	Homo sapiens hypothetical protein FLJ14490 (FLJ14490), mRNA. /FL=gb:NM_032793.1	NM_032793	1.24	Down	0.021	3.605	0.045	3.297	0.007	1553386_at	1
ELK4	Homo sapiens, clone IMAGE:5284881, mRNA	AI798724	1.24	Down	0.010	4.357	0.006	4.051	0.031	1556618_at	1
RALGPS2	ESTs	AW003297	1.24	Down	0.000	7.974	0.005	7.669	0.003	227224_at	1
LOC201725	ESTs	BE620598	1.24	Down	0.038	7.788	0.016	7.477	0.061	238015_at	4
CTNNA1	Homo sapiens catenin (cadherin-associated protein), alpha 1 (102kD) (CTNNA1), mRNA. /PROD=catenin (cadherin-associated protein), alpha 1(102kD) /FL=gb:NM_001903.1 gb:L23805.1	NM_001903	1.24	Down	0.016	11.145	0.008	10.834	0.040	200765_x_at	5
ZBTB24	Homo sapiens, Similar to KIAA0441 gene product, clone MGC:45124 IMAGE:5578893, mRNA, complete cds. /PROD=Similar to KIAA0441 gene product /FL=gb:BC036731.1	BC036731	1.24	Down	0.039	3.586	0.028	3.274	0.057	1554036_at	6
-	ESTs	BE218313	1.24	Down	0.026	8.132	0.044	7.821	0.025	228540_at	6
SOD2	Human mRNA for manganese containing superoxide dismutase (EC 1.15.1.1).	X15132	1.24	Down	0.018	6.361	0.041	6.053	0.009	216841_s_at	6
GJA1	Homo sapiens gap junction protein, alpha 1, 43kD (connexin 43) (GJA1), mRNA. /PROD=connexin 43 /FL=gb:NM_000165.2 gb:M65188.1	NM_000165	1.24	Down	0.006	12.430	0.021	12.125	0.008	201667_at	6
TMEM168	Homo sapiens cDNA: FLJ21829 fis, clone HEP01461.	AK025482	1.24	Down	0.027	7.775	0.052	7.461	0.001	234726_s_at	7
WISP1	Homo sapiens WNT1 inducible signaling pathway protein 1 (WISP1), mRNA. /PROD=WNT1 inducible signaling pathway protein 1 /FL=gb:NM_003882.1 gb:AF100779.1	NM_003882	1.24	Down	0.025	3.922	0.042	3.612	0.028	206796_at	8
SIT1	Homo sapiens SHP2 interacting transmembrane adaptor (SIT), mRNA. /PROD=SHP2 interacting transmembrane adaptor /FL=gb:NM_014450.1	NM_014450	1.24	Down	0.049	4.547	0.022	4.233	0.069	205484_at	9
DNAI1	Homo sapiens dynein, axonemal, intermediate polypeptide, 1 (DNAI1), mRNA. /PROD=dynein, axonemal, intermediate polypeptide, 1 /FL=gb:NM_012144.1 gb:AF091619.1	NM_012144	1.24	Down	0.038	4.530	0.061	4.217	0.014	220125_at	9

TRIM32	Homo sapiens, TAT-INTERACTIVE PROTEIN, 72-KD, clone MGC:4116, mRNA, complete cds. /PROD=TAT-INTERACTIVE PROTEIN, 72-KD /FL=gb:U18543.1 gb:NM_012210.1 gb:BC003154.1	BC003154	1.24	Down	0.001	8.856	0.005	8.546	0.011	203846_at	9
FAS	tumor necrosis factor receptor superfamily, member 6 /FL=gb:NM_000043.1 gb:M67454.1	AA164751	1.24	Down	0.032	7.900	0.055	7.590	0.012	204780_s_at	10
-	Homo sapiens, clone IMAGE:3628701, mRNA	AI698684	1.24	Down	0.016	6.537	0.011	6.227	0.038	1558626_at	11
PPP2R1B	Protein phosphatase 2A 65 kDa regulatory subunit-beta mRNA, complete cds. /PROD=protein phosphatase-2A regulatory subunit-beta /FL=gb:AF087438.1 gb:AF163473.1 gb:NM_002716.1 gb:M65254.1	M65254	1.24	Down	0.027	7.239	0.001	6.929	0.052	202886_s_at	11
PSPC1	hypothetical protein FLJ10955 /FL=gb:NM_018282.1	AA969958	1.24	Down	0.026	8.432	0.050	8.127	0.004	222611_s_at	13
SERPINA12	Homo sapiens, Similar to OL-64 protein, clone MGC:50359 IMAGE:5527002, mRNA, complete cds. /PROD=Similar to OL-64 protein /FL=gb:AY177692.1 gb:NM_173850.1 gb:BC040857.1	BC040857	1.24	Down	0.026	3.772	0.048	3.462	0.019	1552544_at	14
-	Homo sapiens clone 23726 mRNA sequence.	AF052103	1.24	Down	0.026	4.401	0.051	4.085	0.003	215476_at	16
FARSLA	Homo sapiens phenylalanine-tRNA synthetase-like (FARSL), mRNA. /PROD=phenylalanine-tRNA synthetase-like protein /FL=gb:AF042347.1 gb:U07424.1 gb:D84471.1 gb:NM_004461.1	NM_004461	1.24	Down	0.046	8.138	0.027	7.822	0.065	202159_at	19
ZNF473	DKFZP434N043 protein	BG538800	1.24	Down	0.029	7.522	0.049	7.210	0.022	213124_at	19
ZFP28	KIAA1431 protein	AA831323	1.24	Down	0.016	6.846	0.000	6.534	0.040	231943_at	19
ZNF551	Homo sapiens, Similar to zinc finger protein 304, clone MGC:4079, mRNA, complete cds. /PROD=Similar to zinc finger protein 304 /FL=gb:BC005868.1	BC005868	1.24	Down	0.009	7.170	0.029	6.858	0.010	211721_s_at	19
-	ESTs	AW206440	1.24	Down	0.030	8.034	0.010	7.721	0.055	226375_at	-
-	Homo sapiens mRNA; cDNA DKFZp667E1713 (from clone DKFZp667E1713).	AL832405	1.24	Down	0.018	3.554	0.036	3.242	0.022	1566517_at	-
-	Human clone 61501 defective mariner transposon Hsmar2 mRNA sequence.	U92027	1.24	Down	0.032	4.129	0.020	3.819	0.053	216009_at	-
-	ESTs, Weakly similar to putative p150 (H.sapiens)	AW195572	1.24	Down	0.039	3.088	0.057	2.779	0.028	244312_at	-
-	Cluster Incl. N36928:yy38e06.s1 Homo sapiens cDNA, 3 end /clone=IMAGE-273538 /clone_end=3 /gb=N36928 /gi=1158070 /ug=Hs.33540 /len=582	N36928	1.24	Down	0.020	7.219	0.027	6.910	0.035	51228_at	-
-	Homo sapiens hypothetical protein FLJ14665 (FLJ14665), mRNA. /FL=gb:NM_032821.1	NM_032821	1.24	Down	0.019	3.275	0.027	2.966	0.033	1553468_at	-
-	Homo sapiens cDNA: FLJ22448 fis, clone HRC09541	BE503186	1.24	Down	0.036	8.968	0.058	8.661	0.017	226146_at	-
-	Homo sapiens hypothetical protein FLJ20958 (FLJ20958), mRNA. /PROD=hypothetical protein FLJ20958 /FL=gb:NM_022102.1	NM_022102	1.24	Down	0.034	9.889	0.034	9.584	0.047	220094_s_at	-
VGLL1	TONDU	BE542323	1.24	Down	0.019	3.739	0.042	3.433	0.008	215730_at	X
HDAC1	Homo sapiens histone deacetylase 1 (HDAC1), mRNA. /PROD=histone deacetylase 1 /FL=gb:BC000301.1 gb:NM_004964.2 gb:U50079.1 gb:D50405.1	NM_004964	1.23	Down	0.017	9.816	0.038	9.512	0.014	201209_at	1
PRDX6	anti-oxidant protein 2 (non-selenium glutathione peroxidase, acidic calcium-independent phospholipase A2) /FL=gb:NM_004905.1 gb:D14662.1	BE869583	1.23	Down	0.029	11.828	0.050	11.530	0.015	200844_s_at	1
-	ESTs	BF432065	1.23	Down	0.018	3.428	0.016	3.134	0.036	236598_at	2

TNIK	KIAA0551 protein /FL=gb:AF172264.1	N25621	1.23	Down	0.022	7.717	0.016	7.416	0.042	213109_at	3
SMC4	Homo sapiens mRNA; cDNA DKFZp434F205 (from clone DKFZp434F205); complete cds. /PROD=hypothetical protein /FL=gb:NM_005496.1 gb:AL136877.1 gb:AB019987.1	AL136877	1.23	Down	0.034	10.939	0.016	10.643	0.054	201664_at	3
RYBP	RING1 and YY1 binding protein /FL=gb:NM_012234.1 gb:AF179286.1 gb:AB029551.1	W84482	1.23	Down	0.021	9.288	0.016	8.993	0.041	201844_s_at	3
TRIM7	Homo sapiens tripartite motif protein TRIM7 (TRIM7) mRNA, complete cds. /PROD=tripartite motif protein TRIM7 /FL=gb:AF220032.1	AF220032	1.23	Down	0.017	5.290	0.020	4.988	0.034	223694_at	5
FSTL4	Homo sapiens cDNA FLJ31122 fis, clone IMR322000775, weakly similar to FOLLISTATIN-RELATED PROTEIN PRECURSOR.	AK055684	1.23	Down	0.007	3.898	0.020	3.602	0.014	1564511_a_at	5
DCP2	Homo sapiens cDNA: FLJ21366 fis, clone COL03012, highly similar to AB002445 Homo sapiens mRNA from chromosome 5q21-22	AV715578	1.23	Down	0.017	9.791	0.008	9.497	0.039	212919_at	5
CDKAL1	ESTs	AW118819	1.23	Down	0.033	3.304	0.051	3.002	0.023	237353_at	6
ATXN1	ESTs	AI763431	1.23	Down	0.030	3.708	0.046	3.415	0.024	230507_at	6
HBP1	ESTs	AI689935	1.23	Down	0.012	3.314	0.033	3.017	0.004	236645_at	7
TNS3	ESTs	BE348318	1.23	Down	0.016	4.545	0.037	4.251	0.006	236167_at	7
PTPRN2	Homo sapiens protein tyrosine phosphatase, receptor type, N polypeptide 2 (PTPRN2), mRNA. /PROD=protein tyrosine phosphatase, receptor type, Npolypeptide 2 /FL=gb:U66702.1 gb:AF007555.1 gb:NM_002847.1	NM_002847	1.23	Down	0.043	8.450	0.031	8.156	0.055	203029_s_at	7
ADAM22	Homo sapiens metalloprotease-like, disintegrin-like, cysteine-rich protein 2 delta (ADAM22) mRNA, alternative splice product, complete cds. /PROD=metalloprotease-like, disintegrin-like,cysteine-rich protein 2 delta /FL=gb:AF155381.1 gb:NM_021722.1	AF155381	1.23	Down	0.045	6.064	0.061	5.771	0.020	208237_x_at	7
EIF3S6	ESTs	AW293012	1.23	Down	0.048	6.206	0.066	5.907	0.017	236989_at	8
ASPH	ESTs	AA543030	1.23	Down	0.023	4.308	0.003	4.014	0.045	242037_at	8
FAM125B	Homo sapiens, Similar to nuclear localization signals binding protein 1, clone MGC:3104, mRNA, complete cds. /PROD=Similar to nuclear localization signals bindingprotein 1 /FL=gb:BC000122.1	BC000122	1.23	Down	0.027	7.281	0.008	6.981	0.050	221687_s_at	9
IFNA5	Homo sapiens interferon, alpha 5 (IFNA5), mRNA. /PROD=interferon, alpha 5 /FL=gb:NM_002169.1	NM_002169	1.23	Down	0.038	2.593	0.058	2.298	0.014	214569_at	9
PKP2	plakophilin 2	AA888057	1.23	Down	0.043	4.066	0.059	3.770	0.024	214154_s_at	12
MTRF1	ESTs, Highly similar to RF1M_HUMAN MITOCHONDRIAL PEPTIDE CHAIN RELEASE FACTOR 1 PRECURSOR (H.sapiens)	AI341686	1.23	Down	0.008	5.145	0.025	4.844	0.012	242996_at	13
MYO9A	ESTs, Moderately similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AI382029	1.23	Down	0.014	3.713	0.028	3.410	0.024	242512_at	15
KLHDC4	Homo sapiens mRNA; cDNA DKFZp666J237 (from clone DKFZp666J237).	AL833766	1.23	Down	0.022	3.453	0.031	3.151	0.033	1561092_at	16
CCL15	Homo sapiens MIP-1 delta mRNA, complete cds. /PROD=MIP-1 delta /FL=gb:AF031587.1 gb:U58914.1	AF031587	1.23	Down	0.001	2.753	0.010	2.457	0.005	210390_s_at	17
PECAM1	plateletendothelial cell adhesion molecule (CD31 antigen) /FL=gb:NM_000442.1 gb:M37780.1 gb:M28526.1	AA702701	1.23	Down	0.029	4.243	0.035	3.948	0.038	208981_at	17

LPIN2	Homo sapiens lipin 2 (LPIN2), mRNA. /PROD=lipin 2 /FL=gb:NM_014646.1 gb:D87436.1	NM_014646	1.23	Down	0.049	9.116	0.043	8.818	0.053	202460_s_at	18
ZNF763	Homo sapiens cDNA FLJ40798 fis, clone TRACH2007969, moderately similar to ZINC FINGER PROTEIN 136.	AK098117	1.23	Down	0.024	3.913	0.019	3.610	0.043	1558537_x_at	19
SRC	Homo sapiens v-src avian sarcoma (Schmidt-Ruppin A-2) viral oncogene homolog (SRC), mRNA. /PROD=v-src avian sarcoma (Schmidt-Ruppin A-2) viraloncogene homolog /FL=gb:NM_005417.1	NM_005417	1.23	Down	0.036	4.915	0.012	4.611	0.058	221281_at	20
ITSN1	Homo sapiens chromosome 21q22.1 anonymous mRNA sequence.	AF003737	1.23	Down	0.047	4.216	0.063	3.913	0.027	216472_at	21
MMP11	Homo sapiens matrix metalloproteinase 11 (stromelysin 3) (MMP11), mRNA. /PROD=matrix metalloproteinase 11 preproprotein /FL=gb:NM_005940.2	NM_005940	1.23	Down	0.046	4.562	0.060	4.260	0.028	203877_at	22
-	Homo sapiens PRO1085 mRNA, complete cds. /PROD=PRO1085 /FL=gb:AF119843.1	AF119843	1.23	Down	0.035	6.075	0.016	5.772	0.056	223733_s_at	-
-	Homo sapiens DNA from chromosome 19-cosmid f24590 containing CAPNS and POL2RI, genomic sequence	AD001527	1.23	Down	0.023	11.831	0.038	11.529	0.027	216194_s_at	-
-	Homo sapiens, general transcription factor IIH, polypeptide 3 (34kD subunit), clone MGC:22720 IMAGE:4077665, mRNA, complete cds. /PROD=general transcription factor IIH, polypeptide 3(34kD subunit) /FL=gb:BC016767.1	BC016767	1.23	Down	0.025	7.836	0.046	7.536	0.015	1554599_x_at	-
-	ESTs	AW449289	1.23	Down	0.045	5.387	0.065	5.092	0.001	229681_at	-
HNRPU	ESTs	AW196279	1.22	Down	0.040	5.298	0.050	5.013	0.032	236723_at	1
VANGL1	ESTs, Moderately similar to KIAA1215 protein (H.sapiens)	AA789332	1.22	Down	0.015	7.288	0.020	7.004	0.029	229997_at	1
SLAMF9	Homo sapiens CD84-H1 precursor (CD84-H1), mRNA. /FL=gb:AF275725.1 gb:NM_033438.1 gb:AY034613.1	NM_033438	1.22	Down	0.005	4.135	0.003	3.851	0.020	1553769_at	1
CR1	Human CR1 mRNA for C3bC4b receptor secreted form.	X14362	1.22	Down	0.015	3.762	0.020	3.479	0.029	217484_at	1
-	ESTs	AI806747	1.22	Down	0.040	2.660	0.025	2.378	0.053	239467_at	1
ACTN2	actinin, alpha 2 /FL=gb:M86406.1 gb:NM_001103.1	H16245	1.22	Down	0.030	6.053	0.024	5.771	0.044	203862_s_at	1
ST7L	Homo sapiens cDNA FLJ14096 fis, clone MAMMA1000752.	AK024158	1.22	Down	0.014	3.038	0.031	2.757	0.013	216124_at	1
DR1	Homo sapiens mRNA; cDNA DKFZp434H0872 (from clone DKFZp434H0872).	AL137673	1.22	Down	0.007	2.885	0.023	2.604	0.000	216653_at	1
FEZ2	fasciculation and elongation protein zeta 2 (zygin II) /FL=gb:NM_005102.1 gb:AF113124.1	AI685892	1.22	Down	0.003	10.331	0.008	10.042	0.013	202305_s_at	2
GALNT5	ESTs	BF002195	1.22	Down	0.024	3.705	0.028	3.422	0.034	236129_at	2
TMCC1	ESTs	BG499974	1.22	Down	0.039	7.109	0.023	6.819	0.055	227356_at	3
KFZp667G21	ESTs, Weakly similar to T15138 hypothetical protein T28F2.4 - Caenorhabditis elegans (C.elegans)	BE501352	1.22	Down	0.021	7.561	0.014	7.276	0.040	214030_at	3
MCM2	Homo sapiens minichromosome maintenance deficient (S. cerevisiae) 2 (mitotin) (MCM2), mRNA. /PROD=minichromosome maintenance deficient (S.cerevisiae) 2 (mitotin) /FL=gb:NM_004526.1 gb:D83987.1	NM_004526	1.22	Down	0.018	10.721	0.016	10.437	0.035	202107_s_at	3
USP46	hypothetical protein FLJ12552 /FL=gb:NM_022832.1	BE856374	1.22	Down	0.021	9.118	0.038	8.836	0.015	203870_at	4
CTNNA1	Human alpha-catenin mRNA, partial cds.	BG330076	1.22	Down	0.047	10.333	0.053	10.045	0.037	1558214_s_at	5

OXCT1	Homo sapiens 3-oxoacid CoA transferase (OXCT), nuclear gene encoding mitochondrial protein, mRNA. /PROD=3-oxoacid CoA transferase precursor /FL=gb:U62961.1 gb:NM_000436.1	NM_000436	1.22	Down	0.022	10.008	0.040	9.722	0.016	202780_at	5
SPINK5	Homo sapiens serine protease inhibitor, Kazal type, 5 (SPINK5), mRNA. /PROD=serine protease inhibitor, Kazal type, 5 /FL=gb:NM_006846.1	NM_006846	1.22	Down	0.018	3.964	0.030	3.681	0.024	205185_at	5
BVES	Homo sapiens clone IMAGE:298343 popeye protein 1 (POP1) mRNA, complete cds. /PROD=popeye protein 1 /FL=gb:AF204172.1	AF204172	1.22	Down	0.044	3.519	0.048	3.227	0.042	223853_at	6
HIVEP1	Homo sapiens human immunodeficiency virus type I enhancer-binding protein 1 (HIVEP1), mRNA. /PROD=human immunodeficiency virus type Ienhancer-binding protein 1 /FL=gb:NM_002114.1 gb:M32019.1	NM_002114	1.22	Down	0.050	7.232	0.034	6.947	0.057	204512_at	6
MANEA	hypothetical protein FLJ12838 /FL=gb:NM_024641.1	AI587307	1.22	Down	0.050	8.665	0.040	8.383	0.052	222805_at	6
PAX4	Homo sapiens paired box gene 4 (PAX4), mRNA. /PROD=paired box gene 4 /FL=gb:AF043978.1 gb:NM_006193.1	NM_006193	1.22	Down	0.035	2.570	0.055	2.281	0.008	207867_at	7
GPR85	Homo sapiens G protein-coupled receptor 85 (GPR85), mRNA. /PROD=G protein-coupled receptor 85 /FL=gb:NM_018970.2 gb:AB040800.1 gb:AF250237.2	NM_018970	1.22	Down	0.031	2.918	0.049	2.634	0.013	219898_at	7
PTPRN2	Homo sapiens cDNA FLJ12573 fis, clone NT2RM4000979	AU148808	1.22	Down	0.010	4.184	0.008	3.902	0.027	215740_at	7
CACNA1B	Homo sapiens calcium channel, voltage-dependent, L type, alpha 1B subunit (CACNA1B), mRNA. /PROD=calcium channel, voltage-dependent, L type,alpha 1B subunit /FL=gb:M94172.1 gb:NM_000718.1	NM_000718	1.22	Down	0.004	5.407	0.010	5.115	0.015	207162_s_at	9
NEK6	ESTs	AI821711	1.22	Down	0.001	6.231	0.000	5.939	0.008	239267_at	9
GAPVD1	Homo sapiens cDNA FLJ13779 fis, clone PLACE4000445, highly similar to Homo sapiens mRNA; cDNA DKFZp434C212 (from clone DKFZp434C212).	AK023841	1.22	Down	0.000	9.309	0.001	9.020	0.004	212802_s_at	9
PRDM12	Homo sapiens PR domain containing 12 (PRDM12), mRNA. /PROD=PR domain containing 12 /FL=gb:AY004252.1 gb:NM_021619.1	NM_021619	1.22	Down	0.029	5.971	0.003	5.684	0.050	220894_x_at	9
C9orf122	Homo sapiens, clone IMAGE:5288595, mRNA.	BC036230	1.22	Down	0.040	3.055	0.019	2.770	0.055	1557541_at	9
HRASLS3	Homo sapiens, similar to rat HREV107, clone MGC:1240, mRNA, complete cds. /PROD=similar to rat HREV107 /FL=gb:NM_007069.1 gb:BC001387.1 gb:AB030814.1	BC001387	1.22	Down	0.013	9.891	0.003	9.601	0.033	209581_at	11
MAP6	ESTs	AL134650	1.22	Down	0.037	8.615	0.006	8.325	0.057	228448_at	11
FBXO3	F-box only protein 3	BE266638	1.22	Down	0.025	4.056	0.036	3.772	0.028	232815_at	11
-	Homo sapiens, Similar to glutamate receptor, ionotrophic, AMPA 4, clone IMAGE:5199898, mRNA.	BC035610	1.22	Down	0.000	5.725	0.001	5.443	0.004	1569178_at	11
PRSS23	frizzled (Drosophila) homolog 4	AI569872	1.22	Down	0.045	4.027	0.015	3.745	0.060	229441_at	11
CCDC38	Homo sapiens cDNA FLJ40089 fis, clone TESTI2003181.	AK097408	1.22	Down	0.050	3.579	0.044	3.291	0.050	1557620_a_at	12
ATPBD1C	Homo sapiens protein x 0004 (LOC51184), mRNA. /PROD=protein x 0004 /FL=gb:NM_016301.1 gb:AF117229.1	NM_016301	1.22	Down	0.043	8.451	0.017	8.165	0.059	218461_at	12
NINJ2	ESTs	AI675844	1.22	Down	0.015	4.483	0.017	4.201	0.030	228647_at	12

RP11-139H14.	Homo sapiens, clone IMAGE:5169188, mRNA.	BC030276	1.22	Down	0.020	2.654	0.030	2.368	0.028	1569124_at	13
KIAA1008	Homo sapiens mRNA; cDNA DKFZp434L194 (from clone DKFZp434L194); partial cds. /PROD=hypothetical protein	AL080158	1.22	Down	0.046	8.275	0.039	7.990	0.050	234660_s_at	13
SIVA	Homo sapiens CD27-binding (Siva) protein (SIVA), transcript variant 1, mRNA. /PROD=CD27-binding (Siva) protein isoform 1 /FL=gb:U82938.1 gb:NM_006427.2	NM_006427	1.22	Down	0.028	8.734	0.039	8.447	0.030	203489_at	14
C14orf103	hypothetical protein FLJ10242 /FL=gb:NM_018036.1	H96715	1.22	Down	0.041	6.155	0.033	5.869	0.049	222840_at	14
-	Homo sapiens, clone IMAGE:5164889, mRNA.	BC041438	1.22	Down	0.019	3.029	0.040	2.739	0.005	1560717_at	15
MYO5C	ESTs	AA004803	1.22	Down	0.022	3.110	0.031	2.827	0.029	240081_at	15
USP7	Homo sapiens ubiquitin specific protease 7 (herpes virus-associated) (USP7), mRNA. /PROD=ubiquitin specific protease 7 (herpesvirus-associated) /FL=gb:NM_003470.1	NM_003470	1.22	Down	0.013	9.904	0.018	9.612	0.028	201499_s_at	16
COX4NB	Homo sapiens neighbor of COX4 (NOC4), mRNA. /PROD=neighbor of COX4 /FL=gb:BC001472.1 gb:AF005888.1 gb:NM_006067.1	NM_006067	1.22	Down	0.021	10.303	0.004	10.012	0.043	218057_x_at	16
CDH13	ESTs	AI560305	1.22	Down	0.044	3.394	0.062	3.104	0.004	244091_at	16
LOC390705	ESTs, Highly similar to T46932 hypothetical protein DKFZp434G155.1 (H.sapiens)	AA709247	1.22	Down	0.050	5.753	0.029	5.464	0.060	239993_at	16
PRKCB1	ESTs	AI523569	1.22	Down	0.008	4.396	0.009	4.111	0.025	228795_at	16
-	ESTs	AI633652	1.22	Down	0.049	4.049	0.034	3.762	0.056	244816_at	17
ANKRD12	ESTs	T63605	1.22	Down	0.033	3.341	0.032	3.052	0.043	241508_at	18
ARHGAP28	Homo sapiens hypothetical protein FLJ10312 (FLJ10312), mRNA. /PROD=hypothetical protein FLJ10312 /FL=gb:NM_030672.1	NM_030672	1.22	Down	0.043	3.722	0.016	3.437	0.059	220381_at	18
SMAD2	Human MAD-related protein 2 (MADR2) mRNA, complete cds. /PROD=MAD-related protein 2 /FL=gb:U59911.1 gb:AF027964.1 gb:U68018.1 gb:U65019.1 gb:NM_005901.1	U65019	1.22	Down	0.022	9.587	0.037	9.304	0.020	203076_s_at	18
ZNF407	Homo sapiens mRNA for KIAA1703 protein, partial cds. /PROD=KIAA1703 protein	AB051490	1.22	Down	0.001	7.946	0.007	7.664	0.008	227768_at	18
ZNF85	Homo sapiens zinc finger protein 85 (HPF4, HTF1) (ZNF85), mRNA. /PROD=zinc finger protein 85 (HPF4, HTF1) /FL=gb:U35376.1 gb:NM_003429.1	NM_003429	1.22	Down	0.039	8.661	0.052	8.368	0.029	206572_x_at	19
FXYD3	Homo sapiens, FXYD domain-containing ion transport regulator 3, clone MGC:12265, mRNA, complete cds. /PROD=FXYD domain-containing ion transport regulator3 /FL=gb:BC005238.1 gb:NM_005971.2	BC005238	1.22	Down	0.030	5.494	0.016	5.205	0.049	202489_s_at	19
LSM4	U6 snRNA-associated Sm-like protein /FL=gb:BC003652.1 gb:NM_012321.1 gb:AF251218.1 gb:BC000387.1 gb:AF182290.1 gb:AF117235.1	AA112507	1.22	Down	0.025	11.070	0.044	10.786	0.011	202736_s_at	19
PPP1R14A	eukaryotic translation initiation factor 4 gamma, 1	AA156998	1.22	Down	0.010	4.154	0.029	3.872	0.003	227006_at	19
PSMF1	ESTs	AA166938	1.22	Down	0.009	5.704	0.003	5.415	0.028	236012_at	20
-	Homo sapiens NAG22 protein (LOC55873), mRNA. /PROD=NAG22 protein /FL=gb:AF247820.3 gb:NM_018495.3	NM_018495	1.22	Down	0.016	5.386	0.038	5.095	0.003	205525_at	-
-	Homo sapiens cDNA FLJ14242 fis, clone OVARC1000678	AA621763	1.22	Down	0.025	5.720	0.015	5.429	0.044	229687_s_at	-
-	Homo sapiens, clone MGC:18053 IMAGE:4148889, mRNA, complete cds. /PROD=Unknown (protein for MGC:18053) /FL=gb:BC008122.1	BC008122	1.22	Down	0.037	3.190	0.020	2.902	0.054	1555163_at	-

-	nuclear receptor coactivator 2	AI040324	1.22	Down	0.019	8.837	0.025	8.552	0.031	212867_at	-
-	Homo sapiens, clone IMAGE:5268292, mRNA.	BC038739	1.22	Down	0.044	3.719	0.051	3.435	0.036	1557021_s_at	-
-	ESTs	AV718487	1.22	Down	0.015	3.592	0.032	3.310	0.014	217570_x_at	-
-	Homo sapiens PAC clone RP5-1087M19 from 7q11.23 q21.1	AC004955	1.22	Down	0.048	7.206	0.060	6.925	0.023	232221_x_at	-
BAT2D1	Novel human mRNA from chromosome 1, which has similarities to BAT2 genes. /PROD=hypothetical protein	AL096857	1.21	Down	0.033	10.506	0.036	10.225	0.037	211946_s_at	1
FCRL2	Homo sapiens SH2 domain-containing phosphatase anchor protein 1c (SPAP1) mRNA, complete cds, alternatively spliced. /PROD=SH2 domain-containing phosphatase anchor protein1c /FL=gb:AF319440.1	AF319440	1.21	Down	0.047	5.423	0.023	5.146	0.058	224194_at	1
EYA3	Homo sapiens eyes absent (Drosophila) homolog 3 (EYA3), mRNA. /PROD=eyes absent (Drosophila) homolog 3 /FL=gb:NM_001990.1 gb:U81602.1	NM_001990	1.21	Down	0.037	5.634	0.025	5.360	0.048	206379_at	1
AK5	adenylate kinase 5 /FL=gb:NM_012093.1 gb:AF062595.1	BG169832	1.21	Down	0.010	4.159	0.017	3.885	0.022	222862_s_at	1
LMNA	Homo sapiens cDNA: FLJ22931 fis, clone KAT07501, highly similar to HSLAMAR Human mRNA for nuclear envelope protein lamin A precursor.	AK026584	1.21	Down	0.040	8.113	0.006	7.842	0.056	212086_x_at	1
BLZF1	Homo sapiens basic leucine zipper nuclear factor 1 (JEM-1) (BLZF1), mRNA. /PROD=basic leucine zipper nuclear factor 1 (JEM-1) /FL=gb:NM_003666.1 gb:U79751.1	NM_003666	1.21	Down	0.034	6.959	0.050	6.690	0.007	203840_at	1
GALNT14	Homo sapiens mRNA; cDNA DKFZp667F2312 (from clone DKFZp667F2312).	AL713663	1.21	Down	0.021	4.431	0.040	4.152	0.006	1560180_at	2
LOC150577	Homo sapiens cDNA FLJ32078 fis, clone OCBBF1000192.	AK056640	1.21	Down	0.026	3.512	0.041	3.240	0.016	1563679_at	2
UMPS	Homo sapiens mRNA; cDNA DKFZp564G1272 (from clone DKFZp564G1272); partial cds. /PROD=hypothetical protein	AL080099	1.21	Down	0.040	8.756	0.054	8.477	0.020	215165_x_at	3
PB1	ESTs, Moderately similar to ALU1_HUMAN ALU SUBFAMILY J SEQUENCE CONTAMINATION WARNING ENTRY (H.sapiens)	AI140860	1.21	Down	0.022	2.790	0.004	2.519	0.040	243162_at	3
SLC4A4	Homo sapiens solute carrier family 4, sodium bicarbonate cotransporter, member 4 (SLC4A4), mRNA. /PROD=solute carrier family 4, sodium bicarbonatecotransporter, member 4 /FL=gb:NM_003759.1 gb:AF007216.1	NM_003759	1.21	Down	0.013	11.837	0.023	11.562	0.022	203908_at	4
ZNF330	Homo sapiens, nucleolar cysteine-rich protein, clone MGC:1452, mRNA, complete cds. /PROD=nucleolar cysteine-rich protein /FL=gb:NM_014487.2 gb:BC004421.1	BC004421	1.21	Down	0.046	8.712	0.038	8.440	0.047	209814_at	4
FGFR1OP	Homo sapiens, clone IMAGE:4791856, mRNA.	BC037785	1.21	Down	0.030	8.109	0.040	7.828	0.030	1568678_s_at	6
FLJ22536	ESTs	AI638532	1.21	Down	0.010	3.329	0.028	3.051	0.002	241047_at	6
GMNN	Homo sapiens geminin (LOC51053), mRNA. /PROD=geminin /FL=gb:NM_015895.1 gb:AF067855.1	NM_015895	1.21	Down	0.018	10.508	0.029	10.231	0.023	218350_s_at	6
AMD1	Homo sapiens S-adenosylmethionine decarboxylase 1 (AMD1), mRNA. /PROD=S-adenosylmethionine decarboxylase 1 precursor /FL=gb:M21154.1 gb:NM_001634.3 gb:BC000171.2	NM_001634	1.21	Down	0.017	9.007	0.029	8.732	0.022	201197_at	6
BRD2	bromodomain-containing 2 /FL=gb:M80613.1 gb:NM_005104.2 gb:D42040.1	AA902767	1.21	Down	0.008	9.952	0.019	9.680	0.016	208685_x_at	6

LEP	Homo sapiens leptin (murine obesity homolog) (LEP), mRNA. /PROD=leptin precursor /FL=gb:U18915.1 gb:U43653.1 gb:AF008123.1 gb:NM_000230.1 gb:D49487.1	NM_000230	1.21	Down	0.031	3.516	0.035	3.241	0.035	207092_at	7
MULK	Homo sapiens mRNA for putative lipid kinase. /PROD=putative lipid kinase	AJ278150	1.21	Down	0.019	8.765	0.038	8.492	0.000	222132_s_at	7
C7orf30	ESTs	BG397444	1.21	Down	0.028	10.512	0.010	10.239	0.046	226385_s_at	7
RPL30	ribosomal protein L30	AI815001	1.21	Down	0.023	3.100	0.020	2.823	0.038	228047_at	8
C9orf39	Homo sapiens cDNA FLJ25636 fis, clone STM04338.	AK098502	1.21	Down	0.018	4.984	0.029	4.707	0.025	1559005_s_at	9
CTSL2	Homo sapiens cathepsin U (CTSU) mRNA, complete cds. /PROD=cathepsin U /FL=gb:NM_001333.1 gb:AB001928.1 gb:AF070448.1	AF070448	1.21	Down	0.002	6.815	0.012	6.541	0.005	210074_at	9
NRG3	Homo sapiens mRNA; cDNA DKFZp566F133 (from clone DKFZp566F133).	AL049357	1.21	Down	0.021	2.860	0.038	2.588	0.015	234510_at	10
PCGF6	Homo sapiens hMBLR mRNA, complete cds. /FL=gb:AB047006.1	AB047006	1.21	Down	0.031	8.199	0.025	7.927	0.043	224326_s_at	10
ANK3	ESTs	AI743588	1.21	Down	0.016	3.135	0.028	2.865	0.020	239726_at	10
EIF4EBP2	Homo sapiens, eukaryotic translation initiation factor 4E binding protein 2, clone MGC:12944, mRNA, complete cds. /PROD=eukaryotic translation initiation factor 4Ebinding protein 2 /FL=gb:BC005057.1 gb:NM_004096.1 gb:L36056.1	BC005057	1.21	Down	0.025	9.436	0.001	9.167	0.044	208770_s_at	10
TRIM44	DIPB protein /FL=gb:NM_017583.1	BF431488	1.21	Down	0.039	9.651	0.012	9.380	0.054	217759_at	11
OR51E2	Homo sapiens prostate specific G-protein coupled receptor (PSGR), mRNA. /PROD=prostate specific G-protein coupled receptor /FL=gb:NM_030774.1	NM_030774	1.21	Down	0.026	4.541	0.037	4.271	0.025	221424_s_at	11
CAND1	ESTs	BG399629	1.21	Down	0.002	3.616	0.010	3.337	0.009	239771_at	12
IPO8	Homo sapiens cDNA: FLJ21954 fis, clone HEP05155	AU149465	1.21	Down	0.013	9.906	0.025	9.628	0.021	225528_at	12
SLC11A2	solute carrier family 11 (proton-coupled divalent metal ion transporters), member 2 /FL=gb:AF046997.1 gb:AB004857.1 gb:BC002592.1 gb:NM_000617.1	AU154469	1.21	Down	0.027	8.733	0.029	8.463	0.035	203123_s_at	12
DGKH	ESTs	BF109303	1.21	Down	0.034	7.205	0.005	6.934	0.051	227415_at	13
BTBD6	Homo sapiens glucocorticoid receptor AF-1 coactivator-1 mRNA, partial cds	AW149498	1.21	Down	0.014	9.149	0.034	8.868	0.003	225389_at	14
HECTD1	Homo sapiens, Similar to CG5604 gene product, clone MGC:11330, mRNA, complete cds. /PROD=Similar to CG5604 gene product /FL=gb:BC006237.1	BC006237	1.21	Down	0.019	9.947	0.020	9.673	0.033	224481_s_at	14
)KFZP434L18	ESTs	BF000203	1.21	Down	0.039	3.530	0.032	3.255	0.046	236385_at	15
GALNT1	Homo sapiens UDP-N-acetyl-alpha-D-galactosamine:polypeptide N-acetylgalactosaminyltransferase 1 (GalNAc-T1) (GALNT1), mRNA. /PROD=polypeptide N-acetylgalactosaminyltransferase 1 /FL=gb:NM_020474.2 gb:U41514.1	NM_020474	1.21	Down	0.016	8.827	0.030	8.552	0.019	201724_s_at	18
ZNF383	ESTs, Moderately similar to S47072 finger protein HZF10, Krueppel-related (H.sapiens)	BF432571	1.21	Down	0.012	5.637	0.023	5.359	0.019	235414_at	19
BCNP1	Homo sapiens hypothetical protein FLJ39802 (FLJ39802), mRNA. /FL=gb:NM_173544.1	NM_173544	1.21	Down	0.005	4.628	0.006	4.353	0.018	1553369_at	19
BCAS4	Homo sapiens hypothetical protein FLJ20495 (FLJ20495), mRNA. /PROD=hypothetical protein FLJ20495 /FL=gb:NM_017843.1	NM_017843	1.21	Down	0.029	5.531	0.008	5.252	0.048	220588_at	20

TTLL12	KIAA0153 protein	BF965437	1.21	Down	0.027	8.518	0.007	8.243	0.046	216251_s_at	22
-	Homo sapiens cDNA FLJ36668 fis, clone UTERU2003926.	AK093987	1.21	Down	0.007	3.282	0.019	3.002	0.013	1564070_s_at	-
-	Homo sapiens AKAP350C mRNA sequence, alternatively spliced	BE880245	1.21	Down	0.043	9.838	0.022	9.559	0.055	212334_at	-
-	Homo sapiens hypothetical protein FLJ21625 (FLJ21625), mRNA. /PROD=hypothetical protein FLJ21625 /FL=gb:NM_025039.1	NM_025039	1.21	Down	0.010	2.978	0.016	2.704	0.023	221174_at	-
-	Homo sapiens zinc finger protein 258 (ZNF258), mRNA. /PROD=zinc finger protein 258 /FL=gb:NM_145310.1 gb:BC007070.1	NM_145310	1.21	Down	0.001	4.526	0.006	4.254	0.003	1552969_a_at	-
-	Homo sapiens hypothetical protein KIAA1109 (KIAA1109), mRNA. /FL=gb:NM_032202.1	NM_032202	1.21	Down	0.037	2.785	0.014	2.514	0.052	1553792_at	-
STAG2	Homo sapiens, Similar to stromal antigen 2, clone MGC:1282, mRNA, complete cds. /PROD=Similar to stromal antigen 2 /FL=gb:BC001765.1	BC001765	1.21	Down	0.048	10.098	0.016	9.827	0.060	209023_s_at	X
LOC643837	Homo sapiens cDNA: FLJ23220 fis, clone ADSU01957	AL537261	1.2	Down	0.044	5.105	0.008	4.841	0.057	231942_at	1
LOC440704	Homo sapiens, clone IMAGE:5497725, mRNA.	BC042042	1.2	Down	0.021	2.727	0.036	2.463	0.015	1562558_at	1
MTR	Homo sapiens 5-methyltetrahydrofolate-homocysteine methyltransferase (MTR), mRNA. /PROD=5-methyltetrahydrofolate-homocysteinemethyltransferase /FL=gb:U73338.1 gb:U75743.1 gb:U71285.1 gb:NM_000254.1	NM_000254	1.2	Down	0.037	7.653	0.052	7.390	0.003	203774_at	1
CFLAR	Homo sapiens Usurpin-gamma mRNA, complete cds. /PROD=Usurpin-gamma /FL=gb:AF015452.1	AF015452	1.2	Down	0.017	2.931	0.034	2.664	0.006	214618_at	2
-	ESTs	AA725362	1.2	Down	0.010	4.267	0.008	4.001	0.026	239624_at	2
USH3A	Homo sapiens clarin-1 (USH3A) mRNA, complete cds, alternatively spliced. /PROD=clarin-1 /FL=gb:AF482697.1 gb:AF495717.1	AF495717	1.2	Down	0.011	3.396	0.024	3.130	0.015	1555035_a_at	3
PDZRN3	Homo sapiens mRNA; cDNA DKFZp586L2217 (from clone DKFZp586L2217).	AL137307	1.2	Down	0.021	2.879	0.036	2.614	0.015	1566551_at	3
-	ESTs	AI928184	1.2	Down	0.024	4.670	0.022	4.404	0.036	235543_at	4
EDN1	Homo sapiens, clone IMAGE:5405159, mRNA.	BC036851	1.2	Down	0.007	4.794	0.008	4.525	0.020	1564630_at	6
NOS3	Homo sapiens hypothetical protein FLJ21634 (FLJ21634), mRNA. /PROD=hypothetical protein FLJ21634 /FL=gb:NM_022087.1	NM_022087	1.2	Down	0.031	9.356	0.039	9.087	0.028	219013_at	7
SURF1	Homo sapiens surfeit 1 (SURF1), mRNA. /PROD=surfeit 1 /FL=gb:NM_003172.1	NM_003172	1.2	Down	0.025	10.012	0.040	9.747	0.014	204295_at	9
CSTF3	Homo sapiens cleavage stimulation factor, 3 pre-RNA, subunit 3, 77kD (CSTF3), mRNA. /PROD=cleavage stimulation factor subunit 3 /FL=gb:U15782.1 gb:NM_001326.1	NM_001326	1.2	Down	0.037	9.445	0.020	9.179	0.049	203947_at	11
VEZT	transmembrane protein vezatin; hypothetical protein DKFZp761C241 /FL=gb:AF225417.1	AI805297	1.2	Down	0.045	7.545	0.039	7.277	0.045	223089_at	12
LMO3	Human (clone 1NIB-2) normalized cDNA library sequence.	T24091	1.2	Down	0.022	2.755	0.035	2.491	0.019	1565937_a_at	12
ZCCHC14	Homo sapiens mRNA for KIAA0579 protein, partial cds. /PROD=KIAA0579 protein	AB011151	1.2	Down	0.023	9.610	0.029	9.345	0.028	212655_at	16
PSCD1	Homo sapiens pleckstrin homology, Sec7 and coiledcoil domains 1(cytohesin 1) (PSCD1), transcript variant 1, mRNA. /PROD=cytohesin 1, isoform 1 /FL=gb:M85169.1 gb:NM_017456.1 gb:NM_004762.1	NM_004762	1.2	Down	0.024	6.987	0.041	6.721	0.007	202880_s_at	17
AURKB	ESTs	N55457	1.2	Down	0.023	4.561	0.000	4.295	0.041	239219_at	17
SLC14A2	Homo sapiens, clone IMAGE:5168238, mRNA.	BC029842	1.2	Down	0.014	3.419	0.000	3.150	0.032	1570316_at	18

PGLYRP1	Homo sapiens peptidoglycan recognition protein (PGLYRP), mRNA. /PROD=peptidoglycan recognition protein /FL=gb:NM_005091.1 gb:AF242517.1 gb:AF076483.1	NM_005091	1.2	Down	0.006	5.094	0.020	4.828	0.003	207384_at	19
CKAP1	Homo sapiens, clone MGC:14625, mRNA, complete cds. /PROD=Unknown (protein for MGC:14625) /FL=gb:BC005969.1	BC005969	1.2	Down	0.007	11.574	0.017	11.308	0.015	211759_x_at	19
-	Homo sapiens cDNA: FLJ20915 fis, clone ADSE00692.	AK024568	1.2	Down	0.039	5.280	0.045	5.012	0.030	216446_at	-
-	Homo sapiens QUAKING isoform 2 (QUAKING) mRNA, complete cds. /PROD=QUAKING isoform 2 /FL=gb:AF142418.1	AF142418	1.2	Down	0.045	8.438	0.035	8.171	0.047	214541_s_at	-
-	Homo sapiens cDNA FLJ40807 fis, clone TRACH2009268.	AK098126	1.2	Down	0.030	3.170	0.029	2.904	0.038	1564212_at	-