

Genes changes common to Arg, Gly and AC5 vs NTG

Geno (*S)	NTG		AC5		GLY		ARG		Common	Genbank	Gene Symbol
	Systematic	Normalized	Raw	Normalized	Raw	Normalized	Raw	Normalized			
1435041_at		0.9793791	6.2609687	0.767754	5.9097457	0.7656221	5.9057336	0.73132706	5.8396177	Myf6	NM_010860
1456090_at		1.0112445	9.352719	0.8236691	9.056725	0.811514	9.0352745	0.78118443	8.980322	Pdhx	NM_175094
1435712_a_at		1.0155295	11.605221	1.0993348	11.71962	1.154467	11.790216	1.1432043	11.776072	Rps18	NM_011296
1448411_at		0.9647319	8.982203	1.258167	9.365325	1.1599596	9.248076	1.127416	9.207022	Wfs1	NM_011716
1423554_at		0.9630538	6.1473417	1.240678	6.512782	1.124678	6.3711653	1.1861035	6.447883	Ggcx	NM_019802
1447827_x_at		0.98325133	7.212373	0.9093383	7.099629	0.868497	7.033333	0.895508	7.0775185	Spop	NM_025287
1452153_at		0.99816287	7.6517444	0.89431775	7.4932566	0.85793567	7.4333386	0.8719382	7.456695	Fbxo18	NM_015792
1439444_x_at		1.0170037	7.291654	1.3426162	7.692376	1.239718	7.577341	1.2663969	7.6080594	Tmed10	NM_026775
1451117_a_at		1.0257596	6.1271853	0.86822593	5.886635	0.8551534	5.864748	0.8222234	5.808095	Tom11	XM_126629
1424365_at		1.0267032	9.568103	0.9014178	9.380351	0.86372495	9.3187275	0.8844325	9.352908	1810037117Rik	NM_024461
1453467_s_at		1.0339174	11.838137	1.1178116	11.950691	1.0980535	11.924963	1.1486697	11.989979	Rps15a	NM_170669
1433634_at		1.0226552	8.92001	1.4000896	9.373209	1.3797997	9.35215	1.4550139	9.428723	Irf2bp2	XM_284454
1423573_at		0.99540985	6.5359454	1.2404122	6.853403	1.2653289	6.8820953	1.337721	6.9623604	Srd5a2l	NM_020611
1442537_at		1.0459355	7.431274	1.3032366	7.7485795	1.3169719	7.763705	1.3001673	7.7451773	---	---
1424172_at		1.0255543	8.499458	1.1757432	8.696628	1.2834662	8.8231	1.2213364	8.751514	Hagh	NM_024284
1444728_at		0.98516097	6.558097	1.1687708	6.8546476	1.1838344	6.8731227	1.3070337	7.0159516	Sec81	AI426381
1423395_at		0.97065485	8.336278	0.75149816	7.9670887	0.7274888	7.920244	0.7981476	8.053974	Tsnax	NM_016909
1424564_at		0.9342269	7.5261416	0.9039822	7.3319554	0.88530153	7.30183	0.85218674	7.2468305	2410001C21Rik	NM_025542
1460203_at		0.9302813	6.427308	0.7891021	6.1898527	0.73068815	6.078897	0.7495967	6.1157556	Itp1r	NM_010585
1451994_s_at		1.0238239	7.846146	0.7685677	7.4324226	0.6981192	7.293724	0.7570647	7.410667	3930401K13Rik	NM_028720
1426952_at		0.95838195	6.563334	0.69476014	6.099248	0.6712285	6.049537	0.62422156	5.944792	Arhgap18	NM_176837
1423111_at		1.0046331	12.880917	0.90492684	12.730122	0.8815082	12.692295	0.86190885	12.659856	Atp5a1	NM_007505
1439187_at		0.9921415	7.7242646	0.8801447	7.551459	0.8841982	7.5580883	0.85328144	7.506774	Vps13d	XM_620123
1418518_at		0.97208965	7.239826	1.1505792	7.483025	1.2878498	7.645629	1.25615	7.609673	Furin	NM_011046
1448914_a_at		0.99843174	6.9187727	0.8054863	6.6089687	0.8011197	6.6011267	0.740638	6.4878774	Csf1	NM_027778
1445512_at		0.93434453	6.28491	1.0959529	6.51507	1.2395936	6.692751	1.1399546	6.5718603	---	C78040
1452916_at		0.9801562	6.439806	0.84991455	6.2341123	0.79200834	6.1323104	0.8080332	6.161209	Wbp7	NM_029274
1424251_a_at		0.9952403	10.585409	0.684417	10.04524	0.62538445	9.915107	0.68766904	10.052078	Hnrpd1	NM_016690
1452255_at		0.9892236	7.3978744	0.8994054	7.2605495	0.8688397	7.2106676	0.8651352	7.204053	Fbxo38	NM_134136
1430585_at		1.0226244	5.6448584	1.2274865	5.9082894	1.3608584	6.057099	1.2546196	5.9398317	5930436O19Rik	AK020044
1440892_at		0.91878885	5.525634	1.2360147	5.953524	1.2228482	5.938074	1.1853276	5.893114	Traf4	NM_009423
1455700_at		0.98976475	7.997206	0.8162204	7.7190795	0.7399971	7.577664	0.7158297	7.529737	Arhfd3	NM_028832
1425929_a_at		1.0265095	7.9040728	0.79466546	7.534745	0.68908614	7.3290815	0.7498006	7.4509044	Rnf14	NM_020012
1424457_at		1.042884	6.099781	0.8548453	5.8129373	0.89599997	5.8807726	0.792219	5.703173	Apbb3	NM_146085
1450777_at		0.98320127	7.0635567	0.7895803	6.7471557	0.83516556	6.828132	0.73426956	6.6423798	Xrn2	NM_011917
1447339_at		0.9875936	6.1133666	0.79536873	5.801073	0.7182737	5.6539826	0.7234894	5.664423	---	CB321473
1423622_a_at		0.9642524	7.60192	0.747679	7.2349277	0.71494025	7.1103315	0.72481173	7.190115	Ccn1	NM_001025442
1451101_a_at		1.0099076	12.02348	1.1296968	12.185194	1.1958708	12.267319	1.1915492	12.262095	Rps28	NM_016844
1435847_at		0.9697007	6.826396	0.8841505	6.693149	0.84903264	6.634677	0.89299774	6.707514	Cdc42bpa	XM_619711
1451311_a_at		1.0142981	9.355596	1.125621	9.505835	1.1841974	9.579023	1.1963481	9.59375	Adipor1	NM_028320
1442364_at		0.992925	7.117808	1.1775389	7.363826	1.2557937	7.4566503	1.2068328	7.3992767	Mapk14	NM_011951
1460278_a_at		0.978309	6.786828	1.1673834	7.041744	1.1804857	7.0578465	1.168237	7.042799	D15Wsu75e	NM_134095
1439371_x_at		0.9954312	9.411351	0.8573913	9.195983	0.8068455	9.108322	0.8217763	9.134775	Timm44	NM_011522
1455103_at		0.97763157	7.7177997	0.8013762	7.4309883	0.76871574	7.370959	0.7850075	7.4012146	Ddx46	XM_619101
1448154_at		0.98847674	11.469255	0.88623357	11.297123	0.8233632	11.191054	0.84086144	11.221394	Ndrp2	NM_017470
1419260_a_at		1.0237186	9.219771	0.89025784	9.018247	0.887567	9.01388	0.858108	8.965183	Snrpb	NM_009225
1438181_x_at		1.0185759	7.123183	1.1691517	7.322091	1.2450268	7.412806	1.160011	7.310768	Tm2d2	NM_027194
1444401_at		0.9544833	5.8496633	1.1159462	6.075139	1.0569066	5.9967194	1.0457716	5.981439	C8orf13	NM_011274
1454934_at		0.9886188	7.2543464	0.85090846	7.0379357	0.8110593	6.9687395	0.79939103	6.947833	Ppm1f	NM_176833
1440880_at		0.9848574	7.317927	0.9019412	7.1910453	0.84815127	7.1023335	0.8574496	7.1180634	Mppe1	NM_172630
1454793_x_at		0.94246465	8.406559	0.7247563	8.0276165	0.6140229	7.7884126	0.6571934	7.8864384	Ddx5	NM_007840
1416870_at		1.0146102	7.1063457	0.90389305	6.939644	0.91732377	6.9609227	0.90325916	6.938632	Dnal4	NM_017470
1435757_a_at		1.017762	12.463816	0.9047472	12.294002	0.9376638	12.345558	0.8761429	12.247654	Uqcrc2	NM_025899
1448908_at		0.98861176	9.204913	0.8460076	8.98018	0.8167194	8.92935	0.8059886	8.910268	Ppap2b	NM_080555
1452125_at		0.9402678	7.0290217	1.1860251	7.3640127	1.2261145	7.4119716	1.2956376	7.4915404	Thrap3	NM_146153
1443546_at		0.9743962	6.1308503	1.1567602	6.37836	1.1745381	6.4003634	1.0895002	6.2919364	Hdlbp	NM_133808
1455681_at		0.9610331	6.063665	0.8311541	5.8541946	0.80998194	5.8169684	0.7937509	5.787765	Zfp369	NM_178364
1419374_at		0.9791373	7.0862765	0.7885799	6.774022	0.78984016	6.776326	0.78051585	6.7591934	Wbp4	NM_018765
1433625_at		0.9975679	7.4609795	0.88588196	7.2896786	0.8386338	7.210605	0.8052585	7.152016	5830434P21Rik	NM_172661
1416829_at		1.0122031	13.1303425	0.929897	13.007987	0.8908842	12.946154	0.8968454	12.955775	Atp5b	NM_016774
1423132_a_at		1.02185	9.078575	1.1215988	9.212948	1.1753043	9.280425	1.1290383	9.222486	5730427N09Rik	NM_021552
1460367_at		0.99472207	8.486897	0.8674095	8.289318	0.87234956	8.297511	0.80349976	8.178902	Hbp1	NM_153198
1420754_at		0.99974793	6.7186675	0.9163992	6.593079	0.8661979	6.5118	0.90947425	6.582136	Ttf1	NM_009442
1441592_at		0.9854889	5.470147	1.3836461	5.9597106	1.2738209	5.8403974	1.4488873	6.0261807	---	AK050573
1424077_at		1.0293785	6.4998784	1.1839513	6.701714	1.246751	6.776278	1.2126764	6.7362995	Gdpp1	NM_025638
1423324_at		0.93475556	6.2968044	0.6925991	5.864236	0.57775414	5.602671	0.6860627	5.8505554	Hnnp	NM_008891
1449039_a_at		1.0003895	7.9987547	0.6738618	7.228717	0.60778344	7.0798216	0.66831416	7.216791	Pnrpd1	NM_016690
1443037_at		0.9804385	6.244771	1.23006	6.5720005	1.4162751	6.7753735	1.2910213	6.6417847	Sdfr1	NM_009145
1428484_at		1.0129209	7.7495475	0.8164784	7.4385123	0.8012096	7.411278	0.84229124	7.4834175	Osbp3	NM_027881
1426236_a_at		0.9937409	10.137436	1.1733559	10.377135	1.1764426	10.380924	1.173469	10.377273	Glul	NM_008131
1456808_at		0.88790715	6.2873635	1.1437491	6.6256537	1.1732742	6.6894226	1.2409961	6.7703815	4933426M11Rik	NM_178682
1442033_at		1.0063391	7.8640532	0.8507543	7.6217513	0.7875288	7.5103416	0.7662121	7.4707522	9130217G22Rik	NM_183175
1437917_at		0.9033234	6.701998	1.198928	7.110429	1.3258625	7.2556148	1.2542852	7.175549	D530037H12Rik	AK052577
1458708_at		0.9642547	6.345509	1.1244705	6.5672684	1.2308441	6.697671	1.1068848	6.544528	Brd4	NM_020508

1436303_at	0.9920689	8.218241	0.84028107	7.9786725	0.759669	7.8331714	0.75424963	7.8228426	Mlit4	BC026648	Mlit4
1432143_a_at	1.017636	7.853199	0.8659524	7.6203365	0.8639792	7.617046	0.78923374	7.486502	Hbp1	NM_153198	Hbp1
1436546_at	0.9384175	7.2052326	0.7738152	6.9269924	0.7272744	6.8375003	0.7203217	6.823644	6330549D23Rik	NM_175469	6330549D23Rik
1418084_at	0.96181875	9.471167	0.7938274	9.194227	0.7431794	9.0991125	0.6868953	8.985491	Nrp1	NM_008737	Nrp1
1417213_a_at	0.97336346	6.443786	0.8198792	6.1962185	0.8184247	6.193657	0.8729396	6.286689	Rbm6	NM_011251	Rbm6
1493967_x_at	1.0316117	8.242296	1.1501197	8.399181	1.2274275	8.493035	1.2569281	8.527299	Arf4	NM_007479	Arf4
1423533_a_at	0.966938	8.6787405	0.7601503	8.331602	0.6614237	8.130892	0.7641504	8.339174	Rhot1	NM_021536	Rhot1
1420493_a_at	1.0146601	7.5930758	0.85913664	7.353039	0.84866446	7.3353457	0.78912055	7.230397	Pcyl2	NM_024229	Pcyl2
1425516_at	0.9681619	6.770608	0.7610862	6.4234195	0.6501471	6.196126	0.6267044	6.143145	Dgt	NM_139144	Dgt
1419814_s_at	1.018057	11.854087	0.9230875	11.712808	0.93399245	11.729752	0.8703321	11.627907	S100a1	NM_011309	S100a1
1417238_at	0.9844834	6.8627434	0.82932544	6.615315	0.8385779	6.6313214	0.820798	6.600404	Ewsr1	NM_007968	Ewsr1
1451193_x_at	1.0071384	6.4747524	0.876406	6.274162	0.844141	6.220046	0.79665697	6.1365213	Ttc4	NM_028209	Ttc4
1423453_at	1.0239652	7.745766	1.164711	7.931571	1.2174642	7.9954786	1.2563382	8.040824	C78541	NM_133800	C78541
1416813_at	0.97063494	6.142481	0.81049937	5.882363	0.7246663	5.720869	0.7007108	5.672371	Tia1	NM_011585	Tia1
1436876_at	1.0000659	6.4420404	1.215604	6.7236185	1.1681333	6.66615	1.2052464	6.7112737	D13Bwg1146e	NM_029879	D13Bwg1146e
1435027_at	0.98265225	6.3090973	0.8191009	6.046458	0.7437497	5.9072337	0.79893565	6.010495	Golga1	NM_029793	Golga1
1451640_a_at	0.93062747	6.6759562	0.68158144	6.2266383	0.5843912	6.0046873	0.6662001	6.1937084	1500011J06Rik	NM_001005523	1500011J06Rik
1416690_at	0.9604683	7.875134	0.81710404	7.641916	0.7698284	7.555933	0.7356718	7.4904585	Gtbbp2	NM_019581	Gtbbp2
1484837_a_at	0.9889881	7.998343	0.8251563	7.7371473	0.80614156	7.703513	0.75391996	7.6068916	Gtbbp2	NM_019581	Gtbbp2
1431893_a_at	0.9811095	6.7915087	0.87390655	6.624574	0.84138745	6.569865	0.79168016	6.4820123	Tprt	NM_019581	Tprt
1484876_at	1.0077652	9.444684	0.8602626	9.216373	0.7941842	9.10107	0.78352386	9.0815735	Nap11a	NM_008672	Nap11a
1445328_at	0.89914143	6.1220994	0.6911689	5.7425895	0.6894056	5.7389045	0.7044061	5.769959	E130010M05Rik	NM_177015	E130010M05Rik
1451104_a_at	0.972804	7.1313415	0.8371796	6.9147296	0.83105344	6.9041333	0.79194707	6.834596	Snrp70	NM_009224	Snrp70
1451192_a_at	0.99486136	6.5918565	0.8575655	6.377608	0.85732394	6.377201	0.7944789	6.2673697	Ttc4	NM_028209	Ttc4
1439531_at	0.92484486	6.1488914	0.75923854	5.864233	0.6361656	5.609082	0.68430454	5.7143188	E130311K13	NM_177856	E130311K13
1418127_a_at	0.96063936	9.063816	0.73491305	8.677394	0.5759396	8.325738	0.6659562	8.535248	Pdcd8	NM_012019	Pdcd8
1451196_at	1.0082624	8.506094	0.8671259	8.88568544	0.8319088	8.319088	0.8035014	8.178595	Ppel5	NM_027166	Ppel5
1453096_x_at	1.0359514	9.962481	1.1748012	10.14394	1.3396232	10.333351	1.2055902	10.181263	Rpl27	NM_011289	Rpl27
1424619_at	1.0051503	8.129031	1.0898546	8.245754	1.129227	8.296954	1.164011	8.340723	Sf3b4	NM_153053	Sf3b4
1440011_at	0.9204733	5.918767	1.1307584	6.215611	1.262916	6.375078	1.2758092	6.389732	Ext1	NM_010162	Ext1
1419042_at	0.9256369	7.3223443	0.5502932	6.5720987	0.42637154	6.204009	0.39869863	6.107197	lign1	NM_0211792	lign1
1428810_at	0.98616064	7.349508	0.80322665	7.053492	0.7708277	6.9941773	0.72405094	6.903776	2700097O09Rik	NM_028314	2700097O09Rik
1460601_at	1.0168607	5.636632	1.3022039	5.9934654	1.371774	6.0685525	1.2547871	5.9399524	Myrip	NM_144557	Myrip
1454688_x_at	1.0182633	7.1878324	1.365874	7.6115465	1.3229308	7.56546	1.317744	7.5597925	Tmed10	NM_026775	Tmed10
1417348_at	1.0509719	8.452884	1.2333997	8.6838	1.4207954	8.887859	1.3736123	8.839134	2310039H08Rik	NM_025966	2310039H08Rik
1426829_at	0.96602464	7.7131643	0.8377776	7.507672	0.7642929	7.37523	0.78815633	7.4195857	Rxrip110	NM_011307	Rxrip110
1428308_at	1.0627196	9.007806	0.84860754	8.683214	0.78605455	8.576246	0.6730588	8.348849	Pdrg1	NM_178939	Pdrg1
1446618_at	0.9259324	6.7219324	1.1523224	6.037134	1.1958288	7.091201	1.1600869	7.047423	LOC432971	AK038224	LOC432971
1416276_a_at	0.9951403	11.756214	1.0790117	11.872952	1.1243541	11.932338	1.1071919	11.910147	Rps4x	NM_009994	Rps4x
1434694_at	0.9928952	7.4985538	1.2337586	7.8119006	1.2865148	7.8723083	1.3900523	7.983979	Lrrc8	NM_177725	Lrrc8
1418768_at	0.98902345	7.705861	0.7785104	7.3605723	0.67053807	7.1451755	0.69732153	7.2016807	Opa1	NM_133752	Opa1
1423784_at	0.997484	8.660026	1.4775862	9.226902	1.2799085	9.0197	1.4931519	9.242022	Gars	NM_180678	Gars
1416791_a_at	0.9676652	7.620592	0.8148934	7.372696	0.7551909	7.262926	0.7517599	7.2563562	Nxf1	NM_016813	Nxf1
1423187_at	1.0359046	9.72967	0.9165355	9.553042	0.94280815	9.593815	0.86134356	9.46344	Gabarapl2	NM_026693	Gabarapl2
1421922_at	0.9699371	6.035793	0.8017847	6.761117	0.73064804	6.6270785	0.6922059	6.549103	Sh3bp5	NM_011894	Sh3bp5
1457161_at	0.95773804	6.9001765	1.2239966	7.2540736	1.2888912	7.3286047	1.2564349	7.29181	9530029O12Rik	AK035394	9530029O12Rik
1437061_at	0.9675532	6.180074	0.8407826	5.9774656	0.765422	5.8419886	0.7643817	5.840027	Mbd1	NM_013594	Mbd1
1429110_a_at	1.024969	7.7723846	0.8694347	7.534954	0.82525474	7.459716	0.7608537	7.3424954	2810405F18Rik	NM_028142	2810405F18Rik
1424377_at	0.97420925	7.757757	1.1339204	7.9767733	1.0999119	7.9328413	1.2464985	8.113335	BC003885	NM_198609	BC003885
1454074_a_at	0.9277454	7.686422	0.6504729	7.174182	0.51056117	6.8247766	0.56022304	6.958694	1500011J06Rik	NM_001005525	1500011J06Rik
1438005_at	1.0187153	6.093525	0.8122671	5.7668	0.7077118	5.568008	0.71425676	5.5812883	B230315F11Rik	NM_178766	B230315F11Rik
1424452_at	0.8946017	7.1371765	0.70938545	6.801923	0.60456455	6.5712495	0.67083025	6.721301	5730555F13Rik	NM_025690	5730555F13Rik
1439283_at	0.86870533	5.402829	1.1771969	5.8412457	1.3274295	6.0145254	1.3496906	6.038519	Osbp19	NM_133885	Nrd1
1433677_at	0.9788269	6.7037463	0.8594952	6.516182	0.7949297	6.40352	0.78779525	6.3905134	Sfrs8	NM_172276	Sfrs8
1448157_s_at	1.0206764	11.947492	1.1605028	12.132716	1.2011042	12.182327	1.2460858	12.235369	Rpl10	NM_052835	Rpl10
1434461_at	0.9588842	7.4561725	0.7788197	7.1561055	0.6407412	6.8745575	0.6606211	6.918639	2610041B18Rik	NM_027264	2610041B18Rik
1423217_a_at	0.99356407	7.441128	0.87885076	7.264133	0.80942667	7.1454153	0.7955722	7.1205072	2510049I19Rik	NM_026455	2510049I19Rik
1444246_at	0.9842836	5.8566313	1.2303066	6.1785035	1.2145588	6.159918	1.1241101	6.0482693	Chd2	XM_145698	Chd2
1438291_x_at	1.0204717	8.186666	1.2022724	8.423193	1.2826948	8.516607	1.1729633	8.387587	Rpl37	NM_026069	---
1433669_at	0.9661655	7.5540705	0.7720932	7.2305756	0.71997726	7.129752	0.6543259	6.99181	Akap8	NM_019774	Akap8
1423130_a_at	0.8628391	9.526083	0.5879963	8.972799	0.68924415	9.202007	0.5578414	8.896847	Sfrs5	NM_009159	Sfrs5
1417151_a_at	1.0389876	6.6585875	0.8763611	6.4130063	0.80590326	6.292088	0.74957395	6.187552	Ntstr2	NM_008747	Ntstr2
1431143_x_at	1.00186	6.653785	0.8315345	6.3849516	0.8401813	6.3998766	0.7540035	6.2437468	Amid	NM_153779	Amid
1436925_at	0.98521227	8.071836	1.1674405	8.316681	1.2259336	8.387212	1.3667798	8.544112	Ches1	NM_183186	Ches1
1422429_at	1.0246145	8.591449	0.870813	8.356802	0.85974133	8.338343	0.8014062	8.236973	Rnf14	NM_020012	Rnf14
1453289_at	0.92699754	6.169534	0.78359234	5.9270716	0.6612956	5.682264	0.71977985	5.8045244	Eif2c4	NM_153177	Eif2c4
1433503_at	1.0050402	9.839603	0.80729425	9.523517	0.6530847	9.217692	0.7003021	9.318399	Zadh1	NM_029880	Zadh1
1415775_at	1.0040536	10.670573	0.8820045	10.483594	0.8686386	10.461564	0.81792593	10.374779	Rbbp7	NM_009031	Rbbp7
1428090_at	1.0046022	9.674026	0.79090756	9.328981	0.6541924	9.055188	0.6375495	9.01801	2810422B04Rik	NM_027275	2810422B04Rik
1455634_at	0.98161954	6.5745587	1.1763154	6.835598	1.2329494	6.903436	1.2511389	6.924565	Son	NM_019973	Son
1428442_at	1.0071958	8.385795	0.8629877	8.162862	0.90908253	8.237933	0.8191947	8.0877285	Mmp24	NM_010808	BC029722
1415687_a_at	1.0190291	11.554591	0.81213146	11.2271805	0.7725015	11.1550045	0.70362705	11.020278	Psap	NM_011179	Psap
1426324_at	0.9695596	7.520362	0.7800965	7.206685	0.65014195	6.943787	0.715597	7.08218	H2-D1	NM_010380	H2-D1
1421441_at	1.0068262	6.674257	0.6786487	6.105179	0.56438893	5.839204	0.5060823	5.681886	Angpt1	NM_009640	Angpt1
1416402_at	1.010719	7.810816	0.86060053	7.5788493	0.893375	7.6327715	0.79958296	7.472753	Abcb10	NM_019552	Abcb10
1431176_at	0.9339476	5.970534	0.7315585	6.518166	0.62350696	5.3875985	0.64439917	5.4351473	2310010I16Rik	NM_025519	2310010I16Rik
1457727_at	0.9754164	5.9985723	1.1857275	6.280255	1.2326468	6.3362417					

1451277_at	1.0105351	9.228143	0.8496121	8.9779	0.746311	8.790873	0.7761065	8.84735	Zadh2	NM_146090	Zadh2
1457315_at	1.0275724	6.069911	0.8944437	5.8697333	0.8697637	5.8293724	0.8066371	5.720662	A230051G13	AI464795	A230051G13Rik
1418988_at	1.0301774	8.702935	0.8260186	8.38429	0.6990501	8.14351	0.6776151	8.09858	Pex7	NM_008822	Pex7
1451728_at	0.9575873	7.408844	0.75330377	7.0626717	0.5971844	6.7276173	0.65080756	6.851671	Wdr13	NM_026137	Wdr13
1426810_at	0.996982	7.690482	0.7937736	7.3616424	0.7402671	7.26096	0.8270396	7.4208713	Jmjd1a	XM_194279	Jmjd1a
1448771_a_at	1.0139418	12.685191	1.0747507	12.769218	1.1155819	12.823013	1.1187965	12.827164	Fth1	NM_010239	Fth1
1430019_a_at	0.9551915	7.8678684	0.8016707	7.615088	0.6782595	7.3739157	0.7487107	7.5164866	Hnrp1a	NM_010447	Hnrp1a
1419461_at	1.0070363	7.574899	0.8886594	7.3944855	0.8571034	7.3423247	0.80201495	7.246484	Rpp14	NM_025938	Rpp14
1430020_x_at	0.9488354	7.7619944	0.772229	7.4648657	0.68734735	7.296876	0.7149138	7.353606	Hnrp1a	NM_010447	Hnrp1a
1417255_at	0.97859174	6.3025594	0.77901465	5.973502	0.8015322	6.014612	0.8273208	6.060299	Wdtdc2	XM_359298	Wdtdc2
1429581_at	1.0286288	6.378358	0.65635246	5.7301784	0.5200928	5.3944764	0.52330667	5.4033637	Acad9	NM_172678	Acad9
1455305_x_at	0.9639593	8.098958	0.7902375	7.803172	0.7464219	7.720877	0.75912094	7.7452154	Hnrp1a	NM_010447	Hnrp1a
1452000_s_at	1.0068947	7.972128	1.4954253	8.54277	1.2992085	8.339848	1.5441585	8.589035	Sars1	NM_011319	Sars1
1448963_at	1.0135928	8.148431	0.88434535	7.9516344	0.9084882	7.9904923	0.82961917	7.8594737	Nfyc	NM_008692	Nfyc
1426375_s_at	1.0123972	8.466801	0.86211246	8.234974	0.855636	8.224094	0.80553293	8.137041	BC019806	NM_145640	BC019806
1433752_s_at	0.9763921	6.971775	0.84270644	6.7593466	0.8253669	6.72935	0.80339694	6.690427	D030016E14Rik	NM_177240	D030016E14Rik
1420157_s_at	1.0079529	8.012384	0.90329224	7.8542123	0.8420371	7.7529125	0.8715811	7.802664	Abcf1	NM_013854	Abcf1
1436559_a_at	0.9786873	6.330245	0.8205545	6.0759964	0.6942237	5.8347974	0.7990319	6.03765	Psmid10	NM_016883	Psmid10
1448787_at	1.0297635	7.43317	0.9105526	7.2566715	0.85370624	7.162668	0.839861	7.139079	Moap1	NM_022323	Moap1
1441200_at	0.9509691	7.3273287	1.2214046	7.6884003	1.0997696	7.5370603	1.0826573	7.5144353	KIF3	NM_010447	KIF3
1456012_x_at	1.000362	10.530449	1.1299152	10.7061405	1.1977651	10.790272	1.1657286	10.751159	Rnaset2	NM_026611	Rnaset2
1460028_at	0.9439533	6.268726	0.81218064	6.051811	0.75188625	5.940525	0.7038769	5.8453336	Grip2	AW122244	Grip2
1418395_at	1.0030425	8.939419	0.872246	8.737842	0.8659514	8.727393	0.75959533	8.538339	1300013J15Rik	NM_026183	1300013J15Rik
1456436_x_at	1.0182767	11.617349	1.1454847	11.787178	1.16229	11.808189	1.207508	11.863252	Rps20	NM_026147	Rps20
1428907_at	0.92374647	7.369003	0.66651785	6.8981495	0.44030297	6.300022	0.583563	6.7063947	2600011C06Rik	XM_619008	2600011C06Rik
1447312_at	0.990047	5.903585	1.1662388	6.139889	1.2545015	6.2451396	1.1894351	6.168302	Ankib1	NM_001003909	Ankib1
1455316_x_at	0.9738684	11.272085	0.81886184	11.029781	0.8193427	11.022825	10.987894	10.987894	Ccrn4f	NM_009834	Ccrn4f
1416059_at	0.99405813	6.824508	1.1771823	7.0684443	1.133241	7.0135612	1.2882748	7.198547	Sec23b	NM_019787	Sec23b
1435800_a_at	1.0272825	10.959773	1.1997885	11.183721	1.1924992	11.174929	11.2132514	11.19982	Csda	NM_011733	Csda
1423987_at	1.0205288	7.9567766	1.1270745	8.100042	1.1875288	8.1754222	1.2202	8.214577	Cdc26	NM_139291	Cdc26
1454980_at	0.9842156	8.681879	0.830624	8.437099	0.6767891	8.141611	0.74017406	8.270768	4930402E16Rik	NM_198308	4930402E16Rik
1435743_at	0.9745249	6.402579	0.79686886	6.112222	0.6707297	5.863611	0.64779085	5.813408	Klh23	NM_177784	Klh23
1427192_a_at	0.9756176	7.037681	0.8817818	6.8917866	0.80918205	6.7678294	0.8006633	6.7525606	Brd8	NM_030147	Brd8
1424018_at	1.0251352	11.419418	1.127684	11.556967	1.2326783	11.685401	1.1861011	11.629831	Hint1	NM_008248	Hint1
1417670_at	0.9852092	8.051672	0.7916522	7.7361093	0.70912045	7.5727234	0.72258425	7.6044083	Timm44	NM_011592	Timm44
1425673_at	0.9015555	6.0937424	1.1271077	6.2849009	1.2849009	6.604912	1.3291903	6.653802	Lpp	NM_178665	Lpp
1416632_at	1.0104109	8.793134	0.8248861	8.500459	0.8189541	8.490044	0.7141397	8.292469	Mod1	NM_008615	Mod1
1422704_at	0.9857831	8.15385	0.78294396	7.821488	0.61352766	7.4697075	0.69204354	7.643442	Gyk	NM_008194	Gyk
1425764_a_at	0.96814245	8.03207	0.7550551	7.673433	0.6569481	7.4726305	0.58763397	7.3117685	Bcat2	NM_009737	Bcat2
1450561_a_at	1.0225722	8.252803	0.91008335	8.08467	0.9211485	8.102106	0.8394933	7.9681907	Surf1	NM_013677	Surf1
1439926_at	0.85835135	6.3426437	1.2028445	6.829454	1.3751991	7.022644	1.2530398	6.8884354	4632417D23	NM_172934	4632417D23
1453127_at	1.0114579	6.630791	0.7705537	6.2383227	0.3960316	6.179178	0.6633995	6.0223045	Ppmj1	NM_027982	Ppmj1
1417683_at	1.0398972	9.07456	0.93323654	8.918434	0.8708787	8.818663	0.81688684	8.726327	Diablo	NM_023232	Diablo
1452439_s_at	0.9914175	7.6557937	0.7523841	7.25777	0.60024315	6.9318476	0.6800689	7.111982	Sfrs2	NM_011358	Sfrs2
1451100_a_at	1.0233551	6.022408	1.2927327	6.3595257	1.5462756	6.617899	1.6397489	6.7025766	Cdv3	NM_175565	Cdv3
1429538_a_at	0.90534824	6.14504	0.6361247	5.6358767	0.45910195	5.165382	0.45883462	5.1645412	5730406M06Rik	NM_283936	5730406M06Rik
1440225_at	0.9555817	7.194889	0.82179195	6.9772825	6.710139	6.8664327	6.68324625	6.710915	Gpr116	XM_283436	Gpr116
1438255_at	0.9970976	8.096032	1.1744713	8.332236	1.3040947	8.4832735	1.375213	8.55988	Ches1	NM_183186	Ches1
1434997_at	1.0203568	6.281127	0.8989058	6.098295	0.8534257	6.023391	0.86915946	6.0497465	Cdc216	NM_198164	Cdc216
1447447_s_at	0.9990499	7.6469593	0.84875315	7.4117475	0.8252363	7.3712096	0.73070544	7.1956925	Srrm1	NM_016799	Srrm1
1433430_s_at	0.9881269	6.79404	0.8385641	6.5572643	0.8128634	6.5123568	0.7276405	6.3525696	Cdc23	NM_178347	Cdc23
1429533_at	1.084465	9.694954	0.8128887	9.27886	0.787278	9.232676	0.7738956	9.207941	Immt	NM_029673	Immt
1419027_s_at	1.0026319	7.3431277	1.1359589	7.5232463	1.2134752	7.61848	1.3255603	7.7459383	Gltp	NM_019821	MGI:1929253
1415872_at	0.8891801	8.94113	0.58759063	8.343466	0.38169998	7.721093	0.49390638	8.092892	Hnrp1h	NM_021510	Hnrp1h
1426698_a_at	0.919758	6.8531003	0.7106742	6.481034	0.55020666	6.1118193	0.6756227	6.4080634	Hnrpm	NM_029804	Hnrpm
1439125_at	0.9158444	5.4084663	1.1799673	5.774039	1.2062869	5.8058653	1.3768502	5.9966636	Add1	NM_001024458	Add1
1427371_at	0.98950416	9.845343	0.816433	9.567971	0.7469444	9.439637	0.69196653	9.329338	Abca8a	NM_153145	Abca8a
1454044_a_at	1.0245309	7.3635755	0.89516854	7.1688437	0.9306031	7.22485	0.8574192	7.106685	Pex3	NM_019961	Pex3
1421923_at	0.95614153	7.11436	0.7294847	6.7240133	0.73837644	6.7414923	0.69198495	6.6478763	Sh3bp5	NM_011894	Sh3bp5
1430075_at	0.9616768	5.9298124	1.2232819	6.2769456	1.4630574	6.535175	1.3384181	6.4067173	Sf3b3	NM_133953	Sf3b3
1456886_at	0.96568364	6.2472696	0.83375776	6.0353475	0.7434141	5.8698854	0.7587377	5.8993206	---	BE47333	---
1426688_at	0.98639804	11.768968	0.8098295	11.484416	0.6818704	11.236296	0.713725	11.302166	Sdha	NM_023281	Sdha
1415807_s_at	0.9900659	7.4964514	0.774987	7.143099	0.69051796	6.9766054	0.8088823	7.204857	Sfrs2	NM_011358	Sfrs2
1418627_at	1.0418508	7.5073376	1.3940814	7.9275036	1.4128989	7.9468465	1.4955798	8.028893	Gclm	NM_008129	Gclm
1435349_at	0.9366367	7.22246	0.7962529	6.9881964	0.6734054	6.746445	0.6706118	6.7404475	Nrp2	NM_010939	Nrp2
1436073_at	0.9669987	7.0661716	0.8484996	6.877572	0.7516756	6.7027683	0.79709226	6.7874045	A630007B06Rik	NM_170757	A630007B06Rik
1416268_at	0.98896486	9.582816	0.8126913	9.299604	0.8485215	9.361848	0.72255147	9.129996	Ets2	NM_011809	Ets2
1448221_at	1.0168887	9.362722	0.7929108	9.003791	0.8123658	9.038761	0.72590774	8.876419	Bat1a	NM_019693	Bat1a
1434443_at	0.9787038	6.418902	0.8331597	6.186622	0.6945558	5.924212	0.767413	6.0680327	Anapc1	NM_008569	---
1418473_at	0.98306113	6.4628906	0.8351823	6.227701	0.7820283	6.1328306	0.732375	6.0381923	Cutc	NM_025530	Cutc
1433463_at	0.9861634	8.6027229	0.8081575	8.015539	0.6867036	7.78059	0.7454347	7.8989844	0610010K06Rik	NM_027861	0610010K06Rik
1416327_at	1.0170518	8.972632	1.1617508	9.164539	1.2026563	9.214462	1.2279092	9.244442	Ufc1	NM_025388	Ufc1
1451070_at	0.97416013	8.039395	0.8468185	7.8372893	0.7901232	7.737314	0.7481473	7.658559	Gdi1	NM_010273	Gdi1
1452206_at	0.9446018	11.056891	0.6558608	10.530575	0.49569872	10.126648	0.52562654	10.211223	Sucl2a	NM_011506	Sucl2a
1442732_at	0.9079523	6.224619	1.4392031	6.8892	1.3307966	6.7762203	1.5765041	7.020659	Hadhb	NM_145558	Hadhb
1428534_at	1.0386986	6.061185	0.8353589	5.7468762	0.91618276	5.8801157	0.7835054	5.654423	2310073E15Rik	NM_001025586	2310073E15Rik
1435923_at	1.0206561	7.4330935	1.1610072	7.6189733	1.2370894	7.7105465	1.3383907	7.8240957	Gm237	NM_001005419	Gm237
1430896_s_at	1.0434133	9.087825	0.8748675	8.83							

1455286_at	1.0001736	10.666034	0.8177743	10.375559	0.7037217	10.158861	0.7813228	10.309774	Btdb1	NM_146193	Btdb1
1429001_at	1.0245904	5.4573636	1.2033298	5.6893487	1.4635271	5.9717665	1.3595166	5.8654103	Pir	NM_027153	Pir
1451286_s_at	0.99633956	7.620435	0.69246376	7.095536	0.6061237	6.90341	0.599624	6.8878555	Fus	NM_139149	Fus
1426387_x_at	0.99270236	6.1015434	0.8779253	5.92428	0.75790554	5.7122	0.8073982	5.8034625	4933439C20Rik	NM_001004146	4933439C20Rik
1449137_at	0.99953026	11.403963	0.7184902	10.927682	0.5280716	10.483446	0.5944472	10.654261	Pdha1	NM_008810	Pdha1
1455493_at	0.9622413	8.240717	0.7865064	7.9497766	0.6979884	7.775216	0.69280434	7.7667665	Syne1	NM_022027	Syne1
1426554_a_at	1.019004	8.542304	1.2862202	8.578282	1.3723205	8.971261	0.6951389	9.288413	Pgam1	NM_023417	Pgam1
1425113_x_at	0.96704996	7.257002	0.84216785	7.057519	0.7781512	6.943462	0.76174426	6.912718	---	BC020068	---
1433525_at	1.0051724	7.2221994	1.2153231	7.4960966	1.2936118	7.5861607	1.4595487	7.760279	Ednra	NM_010332	Ednra
1416634_at	1.0118785	8.862162	1.1461513	9.0419235	1.2286232	9.142168	1.2499331	9.166977	5730536A07Rik	NM_026635	5730536A07Rik
1415942_at	1.018596	12.084264	1.1752062	12.290596	1.1901453	12.30882	1.2443393	12.373062	Rpl10	NM_052835	Rpl10 /// LOC23-
1421872_at	1.0213759	7.189817	0.8040826	6.844719	0.70658803	6.658245	0.688723	6.6212993	Rab24	NM_009000	Rab24
1417265_s_at	1.0038351	9.109839	0.8342881	8.842936	0.78507745	8.755224	0.7444567	8.678577	D5ErtD33e	NM_026504	D5ErtD33e
1421827_at	1.0284035	6.4303813	0.87125576	6.1911435	0.85793996	6.1689234	0.795243	6.0594425	Dil4	NM_019454	Dil4
1417008_at	1.0209521	9.921371	0.8742392	9.697556	0.80358076	9.575972	0.7018592	9.38071	Crat	NM_007760	Crat
1426586_at	1.0144701	11.371461	0.87766707	11.16248	0.8179906	11.060891	0.80157524	11.031645	Sbc25a11	NM_024211	Sbc25a11
1438922_x_at	1.0174373	8.3683195	1.1848966	8.588142	1.3017102	8.723789	1.3912138	8.819724	Sbc25a5	NM_007451	Sbc25a5 /// LOC4
1451747_a_at	1.0013857	6.8355274	0.8165987	6.5411229	0.7183522	6.3562927	0.6695334	6.2547574	Atg12	NM_026217	Atg12
1438175_x_at	1.0278318	11.029454	0.700313	10.475923	0.6545221	10.378364	0.57718074	10.196945	Myom2	NM_008664	Myom2
1431745_a_at	0.9982681	8.993515	1.1077845	9.143693	1.1756361	9.229489	1.2226651	9.286044	2700069A02Rik	NM_001008506	2700069A02Rik
1429145_at	0.9916393	7.2072635	1.2215995	7.5081477	1.1790174	7.4569616	1.3296621	7.630436	Nhrac2	NM_025811	Nhrac2
1417690_at	1.0242918	9.23304	0.88417375	9.020813	0.906785	9.057387	0.80686575	8.888813	Prkg1	NM_016781	Prkg1
1428503_a_at	0.9576043	7.9021926	0.8195982	7.67768	0.71816695	7.487082	0.8072058	7.6556993	Nkiras1	NM_023526	Nkiras1
1438400_at	0.9971707	7.0939913	0.8347906	6.8375654	0.8171103	6.806682	0.6930233	6.569055	4632411B12Rik	NM_172652	4632411B12Rik
1422747_at	1.0294267	6.529236	0.8694118	6.285507	0.86262834	6.274206	0.74070996	6.0543756	Chek2	NM_016681	Chek2
1455762_at	0.9229025	7.3616023	0.71500456	6.9933767	0.6772573	6.9151278	0.66812867	6.89555	C330002119Rik	NM_126866	C330002119Rik
1448715_x_at	0.9837755	10.328211	0.8226119	10.070093	0.8062966	10.04119	0.79341024	10.017948	Ccrn4l	NM_009834	Ccrn4l /// LOC28
1437834_s_at	1.021312	8.901526	0.88643754	8.697195	0.79575914	8.541507	0.7563386	8.468207	Pascin3	NM_028733	Pascin3
1423711_at	1.0048815	8.21945	0.8352057	7.952628	0.90371424	8.066363	0.7774531	7.8492527	Ndufaf1	NM_027175	Ndufaf1
1417573_at	0.9944355	9.788071	0.9097597	9.6596775	0.8689987	9.593547	0.83549726	9.536828	2010311D03Rik	NM_133839	2010311D03Rik
1454236_a_at	1.0510346	6.4160566	0.8961799	6.1861067	0.82129896	6.0602264	0.71880937	5.8679276	C030004A17Rik	NM_175411	C030004A17Rik
1454790_at	1.0070726	6.011939	0.84426504	5.7575393	0.8359486	5.7432575	0.6891853	5.464736	Wdr35	NM_172470	Wdr35
1448921_a_at	1.0080857	8.331007	0.8814458	8.137333	0.84936005	8.083837	0.75254756	7.9092436	Mrps9	NM_023514	Mrps9
1422624_at	1.010184	6.211581	0.81224024	5.896941	0.7024119	5.687352	0.6285507	5.527064	Rev11	NM_019570	Rev11
1430288_x_at	1.026391	11.645942	1.1148432	11.7652025	1.1681894	11.832636	1.1067774	11.754726	Rps21	NM_025587	Rps21
1434131_at	1.0052711	7.278772	0.90072185	7.120341	0.8813692	7.089006	0.8151502	6.9763255	Rufy1	NM_172557	Rufy1
1456373_x_at	1.0201191	11.774504	1.1234581	11.9137125	1.1499002	11.947275	1.1934658	12.000923	Rps20	NM_026147	Rps20
1448109_a_at	1.0045855	12.401047	1.0789576	12.504823	1.0794823	12.504786	1.1211914	12.559479	Rpl26	NM_009080	Rpl26
1451988_s_at	1.0271003	10.144192	0.8940725	9.944078	0.85753256	9.883878	0.8470565	9.866144	Chmp4b	NM_029362	Chmp4b
1429071_at	1.0390147	8.758723	0.88081026	8.520411	0.9153453	8.575895	0.75370574	8.295581	Me3	NM_181407	Me3
1448365_at	0.9747512	7.936576	0.8600954	7.7560387	0.76497257	7.58695	0.7887391	7.63109	Exosc7	NM_284543	Exosc7
1437783_x_at	0.99060357	8.042667	1.2164788	8.339	1.2689919	8.399949	1.3327132	8.4706545	Temn4	NM_019593	Temn4
1450932_s_at	0.99050933	7.213636	0.8004031	6.906192	0.7815826	6.871864	0.66393477	6.636507	Dock9	NM_358315	Dock9
1433912_at	0.99049175	8.013316	0.78442776	7.676812	0.71695995	7.5470643	0.69574875	7.503738	Tipr1	NM_145513	Tipr1
1448517_at	1.0311913	7.9876776	0.8796066	7.758296	0.83574575	7.684501	0.754948	7.537814	Timm22	NM_019818	Timm22
1415984_at	0.99431187	12.447335	0.8043759	12.141107	0.62824255	11.784996	0.6345454	11.79936	Acadm	NM_007382	Acadm
1454474_at	0.89911157	7.8946457	0.579561	7.261506	0.32278135	6.4167023	0.41772977	6.7887154	Zfp445	NM_027364	Zfp445
1453199_at	1.0010675	6.05506	1.22635	6.3478913	1.4673486	6.6067324	1.2991073	6.4310412	Acdb6	NM_028250	Acdb6
1454928_at	0.9638949	6.995996	0.8844636	6.8719225	0.80021036	6.727499	0.794142	6.716517	Safb	NM_128715	Safb
1426987_at	0.99791497	7.075465	1.1809261	7.318395	1.29891	7.455778	1.345625	7.506753	5430417L22Rik	NM_077391	5430417L22Rik
1442169_at	1.0140185	7.965871	0.8735278	7.7507124	0.79865223	7.6214266	0.7302972	7.492343	Vldlr	NM_013703	Vldlr
1419927_s_at	0.94121	6.676959	0.6668241	6.1797485	0.7322007	6.314681	0.61431676	6.0614247	Rabif	NM_145510	Rabif
1416478_a_at	1.0176646	12.658983	0.91761816	12.509686	0.90282464	12.4862385	0.86467284	12.423947	Mdh2	NM_008617	Mdh2
1460204_at	1.0140556	7.5862885	0.79503417	7.325241	0.73714	7.1261625	0.792573	7.2307677	Tec	NM_013689	Tec
1428662_a_at	1.0261817	12.410751	0.8643863	12.163214	0.8506397	12.140086	0.72563976	11.91079	Hod	NM_175606	Hod
1418007_at	0.9148253	5.9602427	0.68253314	5.5376453	0.4665089	4.9886513	0.48957318	5.058271	1810007M14Rik	NM_358888	1810007M14Rik
1416838_at	0.969112	9.351799	0.75316906	8.988109	0.61284	8.690645	0.5919887	8.640705	Mut	NM_008650	Mut
1417600_at	0.8132931	5.811937	0.5360884	5.2106323	0.40184665	4.794807	0.36409	4.6524563	Slc15a2	NM_021301	Slc15a2
1417204_at	1.0516719	8.846874	1.2307832	9.073767	1.2841488	9.135003	1.5482886	9.404864	Kdelr2	NM_025841	Kdelr2
1451102_at	1.0023487	7.817032	0.8545221	7.586837	0.7726326	7.4415016	0.7385635	7.376441	Cnot8	NM_026949	Cnot8
1449355_a_at	1.0024557	6.4939423	0.8445514	6.24666	0.86842155	6.286871	0.7405222	6.0570183	Eps15l1	NM_007944	Eps15l1
1423710_at	0.9958501	10.68235	0.8651651	10.479397	0.7946489	10.356739	0.7099596	10.194159	Dist	NM_030225	Dist
1416570_s_at	0.9817757	9.60055	0.8316633	9.361157	0.72550565	9.1641445	0.66392416	9.036176	Gfm1	NM_138591	Gfm1
1447679_s_at	0.97101384	8.776955	0.8553089	8.593907	0.7001381	8.305102	0.79925823	8.496124	Bms1l	NM_194339	Bms1l
1424610_at	1.0528125	6.5656557	0.8734206	6.296156	0.8530524	6.262113	0.7279674	6.033353	Trub2	NM_145520	Trub2
1452941_at	1.0315878	7.707354	0.8869638	7.4894347	0.8474194	7.423636	0.7776616	7.299702	0610038F07Rik	NM_025333	0610038F07Rik
1443390_at	0.9437355	6.1214194	1.0785636	6.3140764	1.204205	6.4730463	1.2652677	6.544408	Dock1	NM_194386	Dock1
1451002_at	1.0003744	12.692021	0.89809906	12.536428	0.8138445	12.394306	0.8071491	12.382388	Aco2	NM_080633	Aco2
1449243_a_at	1.0012833	10.59328	1.14416	10.785718	1.1734785	10.82222	1.2474595	10.910421	Rps19	NM_023133	Rps19
1424252_at	0.8907542	6.304924	0.4931913	5.452044	0.35917452	4.994581	0.3406456	4.918168	Hnrpd1	NM_016690	Hnrpd1
1429534_a_at	1.0367541	10.5293455	0.8228617	10.195993	0.74878955	10.059903	0.7638132	10.088564	Immt	NM_029673	Immt
1438669_at	0.96310693	7.064455	1.1402333	7.308016	1.1259612	7.289844	1.1340432	7.3001623	Wdr40a	NM_026893	Wdr40a
1423291_s_at	1.0619249	7.6975985	1.5138892	8.209176	1.2938347	7.98257	1.6797742	8.359184	Hyou1	NM_021395	Hyou1
1428544_at	1.0289834	8.241934	1.520682	8.805433	1.3960155	8.682067	1.5409904	8.824573	0610007L01Rik	NM_355643	0610007L01Rik
1428259_at	0.96600115	7.657297	0.78301734	7.354316	0.71504635	7.2233095	0.6595399	7.1067324	2310075M15Rik	NM_484128	2310075M15Rik
1428880_at	1.0281568	9.186865	0.8641525	8.936162	0.8503666	8.912961	0.8194465	8.859527	0610038F07Rik	NM_025333	0610038F07Rik
1416409_at	1.0056175	9.382485	0.82820463	9.102463	0.7232775	8.907024	0.6481239	8.748745	Acox1	NM_015729	Acox1

1454256_s_at	0.96123229	7.830146	0.83730984	7.6310215	0.70482725	7.38253	0.7154347	7.40408	1700113122Rik	NM_026865	1700113122Rik
1426857_a_at	1.0098127	9.760726	0.8102921	9.443153	0.6693635	9.1675005	0.57475775	8.947664	Hsd12	NM_024255	Hsd12
1436297_a_at	1.0003417	8.060593	1.2114148	8.336794	1.505059	8.6499195	1.4973108	8.642474	Grina	NM_023168	Grina
1420365_a_at	0.9355766	9.95162	0.6696455	9.469161	0.4420832	8.700082	0.5599818	9.2111435	Hnrpa2b1	NM_016806	Hnrpa2b1
1425981_a_at	1.0129516	6.4386835	0.8107083	6.1173735	0.7307926	5.9676523	0.7460164	5.997398	Rbi2	NM_011250	Rbi2
1428235_at	1.0251614	11.237808	0.8658113	10.9940815	0.771171344	10.828095	0.7020953	10.691696	Sdhb	NM_025848	Sdhb
1424828_a_at	1.0106155	11.535326	0.8461792	11.279127	0.8198345	11.233497	0.7382163	11.082208	Fh1	NM_010209	Fh1
1432367_a_at	1.0160626	7.144533	0.87377214	6.9268723	0.8058629	6.8101497	0.8383251	6.8671255	Ufd11	NM_011672	Ufd11
1424639_a_at	1.0384245	9.27158	0.8640969	9.006449	0.85014194	8.98296	0.73016775	8.763484	Hmgcl	NM_008254	Hmgcl
1426365_at	1.0100138	7.5927715	0.8370439	7.3217716	0.71143776	7.087206	0.6192508	6.886992	2810403A07Rik	NM_028814	2810403A07Rik
1428049_a_at	1.0412947	6.677757	0.8391475	6.3663745	0.7133231	6.1320057	0.6687203	6.038853	Nudt1611	NM_025848	Nudt1611
1434488_at	0.98943114	7.60164	0.83671397	7.359775	0.8125303	7.3174624	0.7559945	7.213417	Arfrp1	NM_029702	Arfrp1
1441444_at	0.927103	5.2114387	1.345562	5.748846	1.493139	5.898986	1.1999497	6.184536	Carf	AK030441	Nbeal1
1429339_a_at	1.0426657	6.350545	0.80463654	5.976678	0.7497872	5.8748217	0.6587189	5.688003	Acad10	NM_028037	Acad10
1427482_a_at	1.0525777	6.365237	0.8158528	5.997691	0.7613099	5.897866	0.5342207	5.386818	Car8	NM_007592	Car8
1427992_a_at	1.0318401	9.505549	0.88798714	9.288941	0.8138395	9.163147	0.72844464	9.0032215	Rab12	NM_024448	Rab12
1425568_a_at	0.9921306	7.6233444	1.4629089	8.103583	1.2977197	8.010722	1.5992019	8.312095	Tmem33	NM_028975	Tmem33
1435222_at	0.9834715	6.7079988	1.2133034	6.189844	0.7145819	6.1736687	1.458191	7.5341697	Foxp1	NM_053202	Foxp1
1424839_a_at	1.0122287	7.9512963	0.8682068	7.729871	0.81038505	7.6304398	0.7296486	7.4790344	2810405F18Rik	NM_028142	2810405F18Rik
1428528_at	1.0220892	8.737423	0.87388957	8.511425	0.7989987	8.382168	0.7011318	8.193659	1110007L15Rik	NM_026269	1110007L15Rik
1417223_at	1.0161439	6.964447	0.87959504	6.7382536	0.86560005	6.7151146	0.74283797	6.494462	Cd2bp2	NM_027353	Cd2bp2
1449045_at	1.0044615	7.5327115	0.8769407	7.33684	0.80094445	7.2060633	0.7809639	7.1696167	Afg3p1	NM_025400	Afg3p1
1455491_at	0.9252406	7.0308404	0.705753	6.6401753	0.55720747	6.2992263	0.5864148	6.3729334	LOC432467	XM_483910	Hnrhp3
1441505_at	0.91740286	5.8472013	1.2917182	6.3408656	1.3207116	6.3728895	1.3392864	6.3930383		BB211484	---
1434060_at	0.9690139	6.8953333	0.78199524	6.585976	0.7788283	6.580121	0.65528595	6.330941	Herc1	XM_620756	Herc1
1434105_at	1.0076406	7.6920857	0.8640493	7.4702897	0.74563366	7.257643	0.6839959	7.1331644	Epm2aip1	NM_175266	Epm2aip1
1424155_at	0.85135907	6.964951	0.47050261	6.109388	0.25932112	5.249923	0.2564458	5.2338376	Fabp4	NM_024406	Fabp4
1428071_at	1.0116982	7.947966	0.86910623	7.728791	0.8752157	7.7388973	0.7368295	7.490589	1110038D17Rik	XM_483920	1110038D17Rik
1428065_at	0.9846	8.56686	0.81076133	8.2866	0.7582317	8.189961	0.62085366	7.901576	Slc44a2	NM_152808	Slc44a2
1423447_at	0.95091105	9.387907	0.71812606	8.982834	0.54102767	8.574299	0.5099038	8.488821	Cjpx	NM_011802	Cjpx
1447240_at	0.9345325	5.5036836	1.2315726	5.9018683	1.2836618	5.961632	1.1572857	5.812112		BB462614	---
1441747_at	0.9101126	5.408729	1.1532997	5.75038	1.224535	5.838464	1.536493	6.1642537	Calu	NM_007594	Calu
1419920_s_at	0.9833536	8.037725	0.8858693	7.8871098	0.76915324	7.683286	0.8515399	7.830909	Usp7	NM_001003918	Usp7
1448199_at	0.96015066	6.887168	0.82652384	6.670964	0.691767	6.4141936	0.7149935	6.4618373	Ankrd10	NM_133971	Ankrd10
1454735_at	1.0092574	7.071991	0.8395906	6.806457	0.7696499	6.6809707	0.780977	6.7020483	Odf2	NM_013615	Odf2
1455013_at	1.0319543	7.4386	0.89367354	7.2310414	0.8489474	7.1569686	0.82925934	7.1231165	Arih2	NM_011790	Arih2
1428301_at	0.92206144	7.6440115	0.48853812	6.727619	0.31960785	6.115451	0.29716557	6.0104156	LOC544986	NM_001024712	LOC544986
1419630_a_at	0.92218416	6.475321	0.8460788	6.2455044	0.8373901	6.2306128	0.71992743	6.012564	Trim11	NM_025618	Trim11
1423044_at	1.0044065	8.952343	0.8529604	8.71655	0.7832483	8.593541	0.8132806	8.647825	Prosc	NM_054057	Prosc
1455045_at	1.0060469	7.5904818	1.2133219	7.860747	1.1343206	7.763613	1.1321323	7.760827	Srr	NM_013761	Srr
1451084_at	0.98931056	11.47553	0.78116643	11.134737	0.711989	11.00962	0.67093486	10.915279	Etfhdh	NM_025794	Etfhdh
1448143_at	1.0938636	9.705635	0.7350308	9.132078	0.6524556	8.960155	0.5142423	8.616722	Aldh2	NM_009656	Aldh2
1437077_at	1.0133708	8.4644375	0.8353556	8.185738	0.77009106	8.068377	0.73646563	8.003965	AW495713	BC052676	AW495713
1428083_at	0.7543752	9.41721	0.41783535	8.564862	0.1834706	7.3774767	0.24228284	7.77862	2310043N10Rik	AK028745	2310043N10Rik
1450102_a_at	0.99133193	9.38976	1.1372317	9.587847	1.2122612	9.680021	1.2529029	9.727595	Amfr	NM_011787	Amfr
1433829_a_at	0.89930266	9.257479	0.5738641	8.609382	0.34864822	7.8904448	0.35125667	7.901198	Hnrpa2b1	NM_182650	Hnrpa2b1
1416979_at	0.9908828	9.881251	0.8758806	9.703271	0.7854471	9.546101	0.8028603	9.577685	2510048O06Rik	NM_025624	2510048O06Rik
1451776_s_at	1.0233387	10.203855	0.82844734	9.899054	0.7934766	9.83683	0.68290085	9.620319	Hod3	NM_175606	MGI:1916782
1435555_at	0.9687091	6.1854873	0.84974825	5.996459	0.8212641	5.9472694	0.75095385	5.8181477	Cdx2	NM_031162	---
1460631_at	0.96643996	8.552055	0.76504135	8.214912	0.6625265	8.007353	0.6465908	7.9722276	Ogt	NM_139144	Ogt
1441581_at	1.0486938	8.162378	0.8508177	7.8607073	0.736697	7.652928	0.62187	7.40847	Asb10	NM_080444	Asb10
1449044_at	1.0074824	8.26904	1.215028	8.539275	1.2518945	8.582399	1.4288832	8.773173	Eef1e1	NM_025380	Eef1e1
1419247_at	0.9792476	8.262332	1.2336038	8.595466	1.6383448	9.004826	1.8184713	9.155313	Rgs2	NM_009061	Rgs2
1418835_at	1.0583755	9.140944	0.8334039	8.796179	0.5790406	8.270827	0.6601776	8.460018	Phida1	NM_009344	Phida1
1438183_x_at	1.030601	8.630691	1.3324796	9.001318	1.7951458	9.431305	1.4371779	9.110444	Sdh1	NM_146126	Sdh1
1434792_at	1.0293741	6.4293904	0.8190207	6.099959	0.7718734	6.014059	0.6915477	5.855523	2010320M18Rik	CA321000	2010320M18Rik
1418699_s_at	1.0301604	9.390132	0.9000773	9.195384	0.8593938	9.1286545	0.705421	8.84382	Fech	NM_007998	Fech
1460580_at	0.9909496	6.7319336	0.86739486	6.539811	0.7606199	6.350298	0.7767961	6.380658	Pcnx	NM_018814	Pcnx
1417480_at	1.0144162	8.072288	0.7076322	7.5527096	0.6001292	7.314983	0.5496374	7.1881905	Fbxo9	NM_023605	Fbxo9
1416023_at	0.9983374	13.150541	0.93132204	13.050294	8.9657436	12.961523	0.8226065	12.871216	Fabp3	NM_010174	Fabp3
1416716_at	0.98577446	5.8824105	0.8753567	5.7110243	1.1013697	6.04238	1.1164119	6.0619507	Efs	NM_010112	Efs
1429694_at	0.92018205	5.513204	1.2124913	5.911187	1.3726116	6.090136	1.5472806	6.2629476	4930402H24Rik	NM_029432	4930402H24Rik
1438559_x_at	0.9170845	7.1769753	0.67666173	6.7383556	0.67733824	6.739797	0.43271756	6.0933466	Slc44a2	NM_152808	Slc44a2
1428299_at	0.99413276	7.2443624	1.1420065	7.4444227	1.0527209	7.326975	1.1542639	7.459825	Dyrk1a	XM_622706	Dyrk1a
1448381_at	0.9775227	7.4716334	0.7637581	7.115619	0.6228433	6.8213725	0.61311924	6.798671	Gfm1	NM_138591	Gfm1
1430286_s_at	1.0427786	8.734665	0.89446026	8.513322	0.90445507	8.529352	0.79696554	8.346822	Ppp1r14c	NM_133485	Ppp1r14c
1434773_a_at	1.0601261	7.2768383	1.3234788	7.5969377	1.6460383	7.9116006	1.6959969	7.9547358	Slc2a1	NM_011400	Slc2a1
1447908_x_at	0.96718526	9.57983	1.0601681	9.712259	1.1407827	9.81799	1.2150277	9.908955	Ttc3	NM_009441	Ttc3
1416497_at	1.0180023	6.827701	1.2302673	7.100932	1.2821622	7.160539	1.7393881	7.6005406	Pdia4	NM_009787	Pdia4
1424299_at	1.003198	7.7566147	0.8914977	7.586311	0.8423294	7.504464	0.7613306	7.358603	Oma1	NM_025909	Oma1
1417826_at	1.0391521	7.299814	0.9489352	7.1687884	0.89798135	7.0891647	0.8189821	6.956311	Akr1e1	NM_018859	Akr1e1
1423976_at	1.0306544	7.9932833	1.2285521	8.246681	1.3348317	8.366381	1.514246	8.548323	4930453N24Rik	XM_148353	4930453N24Rik
1448170_at	0.99201655	6.72544	1.2022893	7.002788	1.2651347	7.076295	1.6918236	7.4955835	Siah2	NM_009174	Siah2
1426584_a_at	1.0090271	10.229732	1.2129098	10.495238	1.4466602	10.749492	1.3475051	10.647057	Sdh1	NM_146126	Sdh1
1425780_a_at	1.010519	7.5886106	1.198313	7.834518	1.1961987	7.8319707	1.4668523	8.126237	0610041E09Rik	NM_025335	0610041E09Rik
1450908_at	1.0138726	0.911104	0.8830271	10.711695	0.72674084	10.430678	1.7548994	10.485521	Eif4e	NM_007917	Eif4e
1416633_a_at	1.0102957	9.688307	1.1675533	9.8970175	1.244721	9.989351	1.2318851	9.974396	5730536A07Rik	NM_026635	5730536A07Rik
1426763_at											

1447780_x_at	1.0133429	8.55724	0.8678985	8.333716	0.7977762	8.212173	0.6650001	7.9495444	Tufm	NM_172745	Tufm
1423690_s_at	1.0321128	8.974739	0.8644257	8.718952	0.7360924	8.48711	0.6614056	8.332745	Gpsm1	NM_153410	Gpsm1
1439658_at	1.0151479	9.277784	0.85301256	9.026733	0.72796017	8.798025	0.71311414	8.768299	Lmod3	XM_149772	Lmod3
1423689_a_at	1.0337232	8.670851	0.80839473	8.316133	0.65464026	8.011775	0.56020397	7.787025	Gpsm1	NM_153410	Gpsm1
1454733_at	1.0008091	7.3225093	0.83930004	7.068601	0.7401587	6.887249	0.71473324	6.8368196	Card4	NM_172729	Card4
1422997_s_at	1.0836997	7.7261667	0.83260447	7.345905	0.79703456	7.2829156	0.54744667	6.7409916	Cte1	NM_012006	Acot1 /// Acot2
1448882_at	1.0106856	8.627481	0.8734026	8.416865	0.84570235	8.370369	0.734225	8.166442	O610009E20Rik	NM_025318	O610009E20Rik
1421875_a_at	1.0081193	9.463438	0.89182156	9.286598	0.84250426	9.204527	0.7384683	9.0143795	Mrps23	NM_024174	Mrps23
1452148_at	1.0179712	7.123771	0.85870886	6.8783154	0.77687025	6.73382	0.6780688	6.537578	Lrpap1	NM_013587	Lrpap1
1442001_at	0.99479955	6.652538	0.76820916	6.279631	0.6673709	6.0766206	0.60731137	5.940568	Prkab2	NM_182997	Prkab2
1435855_x_at	0.97814506	5.6548896	1.5007669	6.2724695	1.2316079	5.9873123	1.2819209	6.0450764	Aldh18a1	NM_019698	Aldh18a1
1435755_at	1.0500314	8.52612	0.8800332	8.2711318	0.7734355	8.08504	0.78332955	8.103379	1110001A16Rik	CB202701	1110001A16Rik
1419174_at	1.0221218	8.459026	0.90917575	8.2900915	0.89813805	8.2724695	0.8111219	8.12545	2410004B18Rik	NM_025555	2410004B18Rik
1451221_at	0.9555166	6.1576357	0.7436509	5.79598	0.6054045	5.499254	0.57148355	5.4160666	BC018507	XM_358313	BC018507
1422676_at	1.0192219	6.6151032	0.84642696	6.3470926	0.7509624	6.174448	0.7927578	6.252588	Smarce1	NM_020618	Smarce1
1456018_at	0.977468	7.261099	0.8077128	6.985892	0.7774726	6.9308414	0.75541395	6.8893166	AL022779	XM_127436	AL022779
1450917_at	1.050967	10.755481	0.658213	10.080389	0.57431656	9.883681	0.517247	9.732688	Myom2	NM_008664	Myom2
1450840_a_at	1.0177287	12.426125	1.1382487	12.587587	1.1754699	12.340402	1.2255999	12.69426	Rpl39	NM_026055	Rpl39
1448134_at	0.9766882	6.449419	0.8558558	6.2588887	0.7840354	6.1324396	0.6695003	5.9046054	X99384	NM_013753	X99384
1437196_x_at	1.0188447	12.643641	1.0827398	12.731394	1.1497395	12.818014	1.1604612	12.831406	Rps16	NM_013587	Rps16
1452648_at	1.0335182	8.340074	1.1591856	8.505622	1.2884704	8.658171	1.4361602	8.814727	Tbrg1	NM_025289	Tbrg1
1423617_at	1.046363	8.888909	0.9464913	8.734088	0.8803032	8.292499	0.796652	8.485448	Coq8	NM_193229	Coq8
1451427_a_at	0.9971708	8.01708	0.7956821	7.6914306	0.57101965	7.212779	0.5353947	7.1198416	Egfl7	NM_178444	Egfl7
1448530_at	1.0187398	9.32955	0.85219574	9.072025	0.91737664	9.17835	0.7975167	8.976351	Gmpr	NM_025508	Gmpr
1428919_at	1.0043831	7.069968	0.7885178	6.7208734	0.6521818	6.447005	0.5993455	6.325118	Fgfr10p	NM_201230	Fgfr10p
1460702_at	1.0183226	6.714116	0.8042136	6.373567	0.79207915	6.351633	0.6714448	6.1132574	1810015M01Rik	NM_026933	1810015M01Rik
1451428_x_at	0.9851892	7.972202	0.6994892	7.4781027	0.6199001	7.3038363	0.5427137	7.1119924	Egfl7	NM_178444	Egfl7
1424510_at	1.030979	7.33318	0.8811245	7.1065826	0.8542732	7.0619345	0.6365378	6.6374826	Nudt6	NM_153561	Nudt6
1416436_a_at	1.0542183	8.521247	0.8473778	8.20615	0.75062823	8.031242	0.6494887	7.8224487	2410003P15Rik	NM_018888	2410003P15Rik
1435292_at	0.95823425	7.7058215	0.83783907	7.512116	0.7324909	7.318254	0.6738957	7.1979685	Tbc1d4	XM_619278	Tbc1d4
1456015_x_at	1.0304665	10.640045	0.90387356	10.45094	0.85582227	10.372131	0.7611663	10.203032	Nudt10	NM_133666	Nudt10
1418569_at	0.9909124	8.779526	0.8569464	8.569973	0.80092376	8.472433	0.65679085	8.186202	Fblm1	NM_133754	Fblm1
1452579_at	1.0326731	10.626053	0.8847382	10.402991	0.86629415	10.372598	0.7818408	10.224615	Nifun	NM_025526	Nifun
1455061_a_at	1.0278755	10.953404	0.85955083	10.6953945	0.84672576	10.673706	0.6477468	10.287241	Acaa2	NM_177470	Acaa2
1425425_a_at	0.96454847	5.9453707	0.69423527	5.4709415	0.5688645	5.1836023	0.3435878	4.4561963	Wf1	NM_011915	Wf1
1449000_at	1.0592492	11.379277	0.79968256	10.7973735	0.5093553	10.939553	0.6598512	10.696448	D10Jhu81e	NM_138601	D10Jhu81e
1422126_a_at	1.0340247	6.3945675	0.7850191	5.997096	0.8079733	6.0386763	0.62323326	5.6641407	Nudt13	NM_026341	Nudt13
1436934_s_at	1.003288	12.096792	0.8883868	11.921324	11.807728	11.807728	0.79086864	11.753567	Acco2	NM_080633	Acco2
1451500_at	0.93393964	6.9830213	0.7666616	6.698282	0.7412939	6.6497374	0.57868636	6.292474	Ushbp1	NM_181418	Ushbp1
1418034_at	1.0149423	7.7561393	0.82973903	7.465471	0.8069005	7.4252043	0.6918569	7.203287	Mrps9	NM_023514	Mrps9
1424661_at	1.0334932	9.0115	0.8543939	8.736945	0.79189193	8.627346	0.75526685	8.55903	Pmpca	NM_173180	Pmpca
1426219_at	0.9839452	10.496403	0.7160004	10.037785	0.5810065	9.736381	0.5300244	9.603884	Scp2	NM_011327	Scp2
1436048_at	0.98692393	7.237933	1.1536369	7.4631114	1.2961516	7.6311574	1.3559347	7.6962104	Exoc8	NM_198103	Exoc8
1449481_at	1.007276	9.746117	0.88424414	9.558174	0.7606151	9.340896	0.71515447	9.251985	Slc25a13	NM_015829	Slc25a13
1424346_at	1.0112073	8.158852	1.1525521	8.347605	1.2561	8.471724	1.3829936	8.610567	Ppp6c	NM_024209	Ppp6c
1448372_a_at	0.99653906	8.449357	1.1276522	8.627862	1.158805	8.666997	1.2812816	8.811947	Tmem4	NM_019953	Tmem4
1422759_a_at	1.0522655	6.2618866	0.6491778	5.710217	0.61263674	5.6266356	0.59300834	5.5796556	Xp06	NM_020816	Xp06
1417701_at	0.99477756	10.594785	0.80269647	10.285265	0.65180224	9.984845	0.65498036	9.991862	Ppp1r14c	NM_133485	Ppp1r14c
1453173_at	1.0154252	7.5853333	0.8668348	7.357078	0.8735109	7.368147	0.73552567	7.1200967	2310005E10Rik	NM_172398	2310005E10Rik
1428906_at	1.0146686	8.587909	0.92387396	8.452668	0.8427788	8.320126	0.79890585	8.242997	Gif2h5	NM_181392	Gif2h5
1436939_at	0.9955134	10.0867605	1.2198449	10.269372	0.86273634	9.8802395	0.80195683	9.774844	Unc45b	NM_178680	Cmya4
1416788_a_at	1.0235587	11.837569	0.8498091	11.569186	0.8293654	11.534056	0.7615826	11.411049	Ihd3g	NM_008323	Ihd3g
1428134_at	1.0326321	11.520054	0.86557	11.2654505	0.8629815	11.261129	0.68794066	10.934084	2310005O14Rik	NM_026452	2310005O14Rik
1415830_at	1.0617346	6.2143583	0.8816433	5.9462013	0.78850466	5.7851257	0.7004374	5.6142626	Orc5l	NM_011959	Orc5l
1426743_at	0.98875463	8.040448	0.8121694	7.7566156	0.71879864	7.580423	0.6427263	7.4190397	Dip3b	NM_145220	MG1:2384914
1428337_at	1.0174855	7.9309483	0.7168842	7.425712	0.6308591	7.24133	0.6420599	7.2667203	18n10034K20Rik	NM_023397	18n10034K20Rik
1440537_at	1.0115917	6.362615	0.7967542	6.0181947	0.7171245	5.866284	0.57639384	5.551115	Kcnv2	NM_183179	Kcnv2
1423780_at	1.0208981	10.826011	0.8346874	10.53548	0.7505878	10.382264	0.6572746	10.19074	Hibadh	NM_145567	Hibadh
1416207_at	1.0229685	8.133917	0.83926344	7.8483515	0.8064125	7.7907457	0.67891973	7.542469	Taz	NM_181516	Taz
1437325_x_at	0.94276357	5.9622645	2.3198502	7.261328	1.3864472	6.518689	1.9231284	6.9907513	Aldh18a1	NM_019698	Aldh18a1
1428290_at	1.0322273	8.76956	0.8735152	8.528704	0.8740159	8.52953	0.79269356	8.388634	Mipep	NM_027436	Mipep
1434870_at	1.0008193	7.662782	0.7855114	7.3133044	0.6366882	7.0102596	0.60831153	6.944483	O610039J04Rik	NM_025615	O610039J04Rik
1428892_at	1.0186433	8.433254	0.7127869	7.918148	0.76839256	8.026521	0.5729237	7.60302	Ppil1	NM_026845	Ppil1
1415704_a_at	0.98272985	9.96442	1.2235311	10.280605	1.2137293	10.269	1.7507393	10.797517	Cdv3	NM_175565	Cdv3
1415966_a_at	1.0331838	10.653591	0.8674047	10.401272	0.8180947	10.3168335	0.7199482	10.13246	Ndufv1	NM_133666	Ndufv1
1425507_at	0.9999007	8.463862	0.8765691	8.273945	0.8761321	8.273225	0.75838226	8.065002	Arfrp1	NM_029702	Arfrp1
1456211_at	1.000007	6.919752	0.8276629	6.6468577	0.66084	6.322115	0.6467751	6.2910786	Nalp10	NM_175532	---
1428255_at	0.972749	7.035789	0.7434533	6.6479635	0.6608509	6.4780464	0.58357704	6.2986445	Luc7l	NM_025881	Luc7l
1456702_x_at	0.967068	9.594167	0.81721425	9.351264	0.69708914	9.121893	0.6002243	8.906052	Mat2a	NM_145569	Mat2a
1415814_at	0.9982151	8.684368	0.85619533	8.462957	0.6876865	8.146769	0.69745344	8.167114	At6pv1b2	NM_007509	At6pv1b2
1417892_a_at	1.0462795	8.610939	0.8384549	8.291475	0.81476057	8.250118	0.63301843	7.885989	Sirt3	NM_022433	Sirt3
1448987_at	1.0013409	12.466678	0.86584747	12.256929	0.8060551	12.153696	0.73256916	12.015781	Acadl	NM_007381	Acadl
1420776_a_at	1.0357244	9.924448	0.880707	9.690542	0.8141145	9.577111	0.71142083	9.382583	Auh	NM_016709	Auh
1419499_at	0.96396613	10.521328	0.81828964	10.284958	0.7744859	10.2055855	0.6800216	10.017927	Gpam	NM_008149	Gpam
1457447_at	0.91932726	5.67769	1.2646476	6.1377753	1.2664192	6.139795	1.3882723	6.2723303	Rb1	NM_009029	P2y5
1428943_at	1.0259024	6.8327894	0.91436	6.66673	0.8514337	6.563862	0.738909	6.3593645	Nudt13	NM_026341	Nudt13
1452076_at	1.0226555	8.016871	0.8817681	7.8030224	0.7698158	7.6071367	0.68424696	7.437141	4633402N23Rik	N	

1425508_s_at	1.0030689	7.582263	0.8293259	7.3078527	0.7138344	7.0915036	0.61407775	6.8743353	Arfrp1	NM_029702	Arfrp1
1427166_a_at	1.0453435	7.7507086	0.7442658	7.2606215	0.6536901	7.0734105	0.5986874	6.9466066	Ryk	NM_013649	Ryk /// Spg7
1431431_a_at	1.0187119	7.953989	0.86045545	7.7104053	0.69343543	7.3990664	0.6549049	7.3165903	Nfs1	NM_010911	Nfs1
1429823_at	1.0394678	7.5083814	0.85144365	7.2205919	0.8459699	7.211215	0.7247501	6.9880915	Pcca	NM_011892	5430420E18Rik
1451405_at	0.9932878	9.380817	0.86078364	9.174255	0.73707366	8.950414	0.71765393	8.911895	Pcca	NM_144844	Pcca
1456396_at	1.0165325	7.2556376	0.7268907	6.7717915	0.55800074	6.3903203	0.54670143	6.360807	BI687503	NM_144844	Xpo4
1453740_a_at	0.9732676	7.6488523	0.6264059	7.0131133	0.5245703	6.7571516	0.5172026	6.7367454	Ccnl2	NM_108856	Ccnl2
1448095_at	0.96901447	7.1715403	0.8517239	6.9854083	0.83470434	6.9562874	0.6965982	6.6953487	BI080569	---	---
1450514_at	0.96502084	7.366662	0.71038485	6.924661	0.5221658	6.4805684	0.5165586	6.4649925	Arhgap9	NM_146011	Arhgap9
1452685_at	1.0390218	8.792432	0.83578455	8.47841	0.74861	8.319492	0.58622277	7.966727	O610009O20Rik	NM_024179	O610009O20Rik
1424249_a_at	1.023288	9.397813	0.86712766	9.158916	0.75579333	8.960665	0.71318364	8.8769455	2310039E09Rik	NM_026509	2310039E09Rik
1416826_a_at	1.0034449	6.8268504	0.76460713	6.4346795	0.57172763	6.0152893	0.4859862	5.780876	Trfp	NM_020048	Trfp
1433672_at	1.0109556	8.191677	0.8639662	7.965004	0.8591267	7.956899	0.71197087	7.685847	4732479N06Rik	NM_172540	4732479N06Rik
1415899_at	1.0378917	6.650871	0.837202	6.3408628	1.2645772	6.93587	1.5432779	7.2232127	Junb	NM_008416	Junb
1427988_s_at	0.98419964	6.602002	0.8346127	6.3641577	0.7105969	6.132083	0.7529518	6.2156086	Safb2	NM_001029979	Safb2
1435261_at	0.97796977	8.774454	0.8354097	8.547149	0.60552716	8.082857	0.6997663	8.291538	4732416N19Rik	NM_0033816	4732416N19Rik
1438976_x_at	0.9697026	8.340683	0.8275403	8.111971	0.7146202	7.900317	0.61166126	7.6758738	Mat2a	NM_145569	Mat2a
1443833_at	1.0002184	6.515174	0.7256673	6.052239	0.5046406	5.528084	0.48793307	5.4796143	BE945021	NM_145569	BE945021
1450667_a_at	0.99876404	12.138543	0.8642715	11.929884	0.7551388	11.735141	0.699911	11.62557	Cs	NM_026444	Cs
1454075_s_at	1.0099553	7.739229	0.82572293	7.4486675	0.8079382	7.4172544	0.7431997	7.2967596	Nudt13	NM_026341	Nudt13
1422577_at	1.0062451	10.916782	0.75685424	10.505888	0.638626	10.260843	0.63339764	10.248983	Cs	NM_026444	Cs
1419367_at	1.02520417	11.155929	0.7728431	10.748494	0.718003	10.642307	0.6030608	10.390622	Decr1	NM_026172	Decr1
1429763_at	1.020679	8.291781	1.1419903	8.453802	1.3151276	8.657455	1.3828895	8.7299385	Cnih4	NM_030131	Cnih4
1437624_x_at	1.0332214	7.631577	0.8793356	7.3989134	0.8509776	7.3516207	0.6670471	7.000289	Nudt16l1	NM_025839	Nudt16l1
1433952_at	1.001238	9.503557	0.87818754	9.314373	0.759735	9.10534	0.68285865	8.951431	Tufm	NM_172745	---
1424068_at	1.059006	7.8523054	0.87907267	7.583449	0.8353142	7.509986	0.70268106	7.2605367	Tcta	NM_133986	Tcta
1451559_a_at	1.0467628	8.942549	0.7359765	8.434347	0.58108217	8.093429	0.49757078	7.8695884	Dhrs4	NM_030686	Dhrs4
1417067_s_at	1.029974	6.756656	0.7709521	6.3387613	0.86306554	6.50159	0.6211915	6.027158	Cabc1	NM_023341	Cabc1
1424311_at	1.0332272	8.464853	0.8933169	8.254941	0.8192423	8.130058	0.73315686	7.9698906	0710008K08Rik	NM_026995	0710008K08Rik
1423856_at	1.0445741	8.720784	1.3524091	9.093401	1.5354269	9.276509	1.8212968	9.522835	Popdc3	NM_024886	Popdc3
1451149_at	1.0220705	9.702923	0.8788869	9.485178	0.877498	9.482896	0.75071275	9.257761	Pgm2	NM_028132	Pgm2
1424488_a_at	1.0468253	9.520837	0.94672227	9.375829	0.94323665	9.370507	0.79661417	9.126769	Ppa2	NM_146141	Ppa2
1438630_x_at	0.99619836	8.747808	0.81615216	8.460213	0.67216986	8.180201	0.5847961	7.979308	Mat2a	NM_145569	Mat2a
1457675_at	1.0096946	6.4028325	0.87284094	6.192704	0.8538819	6.161022	0.76960516	6.011104	2510002D24Rik	NM_110173	2510002D24Rik
1452266_at	0.9626003	7.56897	0.7479122	7.2057123	0.5951518	6.876101	0.66093355	7.0273485	Las11	NM_152822	Las11
1420542_at	1.0032017	6.8208632	0.7135676	6.329734	0.58683777	6.047285	0.49845725	5.811793	ORF28	NM_138664	ORF28
1438386_x_at	0.96990097	9.578264	0.8205226	9.33697	0.67908555	9.064021	0.5976083	8.879627	Mat2a	NM_145569	Mat2a
1419382_a_at	1.0358279	8.692529	0.7431143	8.2134	0.5640216	7.8155622	0.52020055	7.698884	Dhrs4	NM_030686	Dhrs4
1449443_at	0.98519623	9.299218	0.7394849	8.885326	0.6471199	8.69284	0.5053652	8.336133	Decr1	NM_026172	Decr1
1436421_s_at	1.0131667	8.492214	0.8454978	8.232155	0.66686094	7.8887997	0.62815374	7.8025317	Arpc5l	NM_028809	Arpc5l
1452896_at	1.0478066	7.7324204	0.9504439	7.591722	0.9362168	7.569963	0.777707	7.302347	Gtl3	NM_008187	Gtl3
1449088_at	1.0511672	7.6197762	0.7418042	7.1168947	0.73449445	7.1026077	0.47703376	6.479947	Fbp2	NM_007994	Fbp2
1423145_a_at	1.0327368	12.16503	0.88077354	11.9354	0.81556696	11.824432	0.5887268	11.354227	Tcap	NM_011540	Tcap
1418421_at	1.0524839	7.39232	0.75149256	6.906353	0.89188176	7.1534467	0.67004675	6.7408557	Bcl6b	NM_007528	Bcl6b
1432073_at	0.9766858	8.991575	0.7889394	8.683595	0.65068316	8.405636	0.67917395	8.467461	1700113122Rik	NM_026865	1700113122Rik
1424175_at	1.0322156	8.943458	0.85759413	8.676081	0.7895695	8.556851	0.58700156	8.12915	Tef	NM_017376	Tef
1448151_at	1.002508	8.425917	1.0904192	8.573631	1.1105921	8.573631	1.353169	8.8586445	Elav1	NM_010485	Elav1
1448491_at	1.0223298	12.659934	0.8557603	12.403352	0.85227466	12.397463	0.6514981	12.009906	Ech1	NM_016772	Ech1
1415967_at	1.016197	12.010858	0.88453025	11.809564	0.8332947	11.72348	0.7607688	11.592111	Ndufv1	NM_133666	Ndufv1
1428309_s_at	1.0464073	8.53635	0.8343399	8.209614	0.725387	8.007729	0.60000366	7.7339487	Pdrp1	NM_178939	Pdrp1
1452791_at	1.0327853	9.205562	0.8247888	8.881119	0.79236555	8.823259	0.6087792	8.443012	Coq2	NM_027978	Coq2
1426836_s_at	1.0013576	9.185869	0.88238025	9.003384	0.763951	8.7954645	0.78365713	8.832206	Metap1	NM_175224	Metap1
1435823_x_at	1.0033324	8.326882	0.71946573	7.847078	0.58650523	7.552299	0.52649397	7.3965726	Egfl7	NM_178444	Egfl7
1419185_a_at	0.95001346	6.8778734	0.7768249	6.587515	0.65305424	6.3371277	0.5096521	5.9794383	Mlxip1	NM_021455	Wbscr14
1437398_a_at	0.9654962	6.797332	0.8383191	6.59356	0.7175827	6.369206	0.6749123	6.280761	Aldh9a1	NM_019993	Aldh9a1
1433763_at	1.0074311	8.877037	0.7710383	8.49123	0.82234466	8.58417	0.5720987	8.060692	Entpd5	NM_001026214	Entpd5
1430976_a_at	1.011339	7.124173	0.8601828	6.890622	0.66105723	6.510754	0.5924083	6.3525705	Mrp19	NM_030116	Mrp19
1457306_at	1.006474	6.3532643	0.82345444	6.063715	0.73306787	5.8959727	0.59429175	5.593198	Pole3	NM_021498	---
1433590_at	1.021956	6.7212076	0.85769075	6.468404	0.71300936	6.201867	0.57631916	5.8948145	Herc3	NM_028705	Herc3
1449141_at	0.96252733	9.622392	0.79284346	9.3426	0.6718144	9.103626	0.61614436	8.978832	Fblim1	NM_133754	Fblim1
1417970_at	1.021158	8.040205	0.8251907	7.7327986	0.73264366	7.561183	0.64194065	7.370511	Atp5s	NM_026356	Atp5s
1427768_s_at	1.0022714	13.583291	0.95341074	13.511187	0.9370058	13.486147	0.89014846	13.412136	MyI3	NM_010859	MyI3
1458469_at	0.9078606	5.9604597	1.3906696	6.575697	1.312688	6.492441	1.8008087	6.9485626	Cblb	NM_156257	Cblb
1428266_at	0.99612534	13.486448	0.95022595	13.418392	0.9228235	13.376175	0.8809883	13.309243	MyI3	NM_010859	MyI3
1419403_at	0.98499674	6.2713375	0.7846476	5.943263	0.7352862	5.8495245	0.5780284	5.502359	BC017612	NM_133214	BC017612
1436277_at	0.9419637	7.9797025	0.6477261	7.4394145	0.62114686	7.378965	0.64960044	6.9754643	D330010C22Rik	NM_033405	D330010C22Rik
1422578_at	0.99876505	12.022976	0.83758384	11.749064	0.74355274	11.597265	0.68543726	11.479856	Cs	NM_026444	Cs
1454614_at	1.057061	8.956894	0.91496694	8.748628	0.90177566	8.727676	0.68162227	8.323881	1810013D10Rik	NM_485608	1810013D10Rik
1424282_at	1.0391189	6.955516	0.8556984	6.6751122	0.835533	6.6409235	0.7053173	6.3964996	Pet112l	NM_144896	Pet112l
1439846_at	1.0249728	7.049897	0.9249516	6.9017615	0.74405193	6.5877867	0.7370417	6.5741296	Klf12	NM_010636	Klf12
1424319_at	0.9920776	6.8101273	0.80318063	6.505399	0.6210262	6.134329	0.6255713	6.144849	Orao1	NM_028184	Orao1
1416647_at	1.0672607	9.508517	0.69536966	8.890456	0.5876573	8.647652	0.47866446	8.35169	Bckdha	NM_007533	Bckdha
1437379_x_at	1.0223731	8.316782	0.84032565	8.033879	0.670947	7.709131	0.6055422	7.561159	Trap1	NM_026508	Trap1
1452341_at	1.0282714	11.434644	0.8534446	11.1657915	0.7932626	11.060293	0.6850257	10.848653	Echs1	NM_053119	Echs1
1432195_s_at	0.9654692	7.9559712	0.6617179	7.4109573	0.5324288	7.097333	0.46699634	6.9081526	Ccnl2	NM_188856	Ccnl2
1435967_s_at	1.0195996	11.245443	0.8427494	10.970617	0.71476394	10.73298	0.6209529	10.529997	Hibadh	NM_145567	Hibadh
1437243_at	0.9904813	6.852703	0.7916229	6.5293865	0.6713692	6.29168	0.62731415	6.193762	AI325464	NM_178882	AI325464
1424433_at	1.0522553	9.044									

1427982_s_at	1.0401447	6.9042444	0.8524796	6.6171975	0.8543519	6.6203623	0.57686776	6.053773	Syne2	XM_619002	Syne2
1449619_s_at	0.97899157	6.2413273	0.6965964	5.7503543	0.49975917	5.2712646	0.47472748	5.1971307	Arhgap9	NM_146011	Arhgap9
1451229_at	1.0345919	6.709178	0.7638203	6.271421	0.71213603	6.1703405	0.51736104	5.709359	Hdac11	NM_144919	Hdac11
1436275_at	0.99039716	9.975109	0.86261034	9.77581	0.6874446	9.448345	0.5694384	9.176641	Kcnip2	NM_030716	Kcnip2
1434647_at	1.0629951	6.567316	0.8576217	6.2575946	0.76759726	6.0976033	0.5748745	5.6805	AU040377	NM_178748	AU040377
1448487_at	0.98249155	7.9735107	0.7596338	7.6023693	0.66701543	7.4147854	0.69410694	7.4722233	Lrrrip1	NM_008515	Lrrrip1
1452173_at	1.0061064	11.8101425	0.82625777	11.526025	0.7247113	11.336839	0.6188198	11.108951	Hadha	NM_178878	Hadha
1424392_at	1.0219679	8.292253	0.823604	7.980925	0.59162307	7.5036526	0.51839453	7.3130245	Adhfe1	NM_175236	Adhfe1
1454350_at	1.0151212	7.5036983	0.7884677	7.1391697	0.6562234	6.8743057	0.5080154	6.5049906	Pdzk6	NM_175515	Pdzk6
1451354_at	1.0289483	7.6734915	0.84294796	7.385837	0.74733204	7.2121425	0.6486205	7.007768	BC024806	NM_172291	BC024806
1452710_at	1.0351887	6.447007	0.89180094	6.2319074	0.86709064	6.191368	0.6226378	5.713579	Rpusd4	NM_028040	Rpusd4
1449338_at	1.045726	8.842873	0.7995172	8.455669	0.62044436	8.089743	0.55272365	7.9229984	D10Ert641e	NM_025514	D10Ert641e
1451271_a_at	0.9949674	10.917426	0.75460607	10.5185	0.6030071	10.194952	0.5355851	10.023892	Acat1	NM_144784	Acat1
1460194_at	1.0334319	10.888827	0.763885	10.452811	0.6309088	10.1768875	0.54615813	9.968774	Phyh	NM_010726	Phyh
1428710_at	1.0144218	6.4523563	0.8472026	6.192477	0.7797264	6.072738	0.60674274	5.710855	Rit1	NM_009069	Rit1
1451372_a_at	1.0264326	10.1229515	0.80431116	9.771138	0.7504871	9.671211	0.48977515	9.055503	Art1	NM_009710	Art1
1425742_a_at	1.002442	10.7544006	0.8539628	10.523132	0.6394703	10.105837	0.54957145	9.887266	Tsc22d1	NM_009366	Tsc22d1
1415690_at	1.040037	10.000105	0.9365521	9.848902	0.85654664	9.720073	0.7606921	9.548855	Mrpl27	NM_053161	Mrpl27
1452344_at	0.981846	7.360192	0.83783835	7.131367	0.79193574	7.0500793	0.5691521	6.5735097	Synj2	NM_011523	Synj2
1451606_at	1.0456923	7.762908	0.80895525	7.392581	0.8108134	7.3958917	0.5340121	6.7933936	A530016L24Rik	NM_177039	A530016L24Rik
1421873_s_at	1.0206337	7.2221723	0.7739653	6.8230476	0.69550574	6.6688414	0.646191	6.56274	Rab24	NM_009000	Rab24
1430522_a_at	1.047986	8.721231	0.8981466	8.498713	0.807169	8.344633	0.58177054	7.872212	Vamp5	NM_016872	Vamp5
1425788_a_at	1.0379825	6.6742535	0.71721864	6.140957	0.6429235	5.9831905	0.54243565	5.7379956	Echdc2	NM_026728	Echdc2
1416373_at	1.0020345	9.336077	0.79960144	9.010497	0.6824911	7.82027	0.62412125	8.653043	Nfs1	NM_010911	Nfs1
1417383_at	1.0158579	8.124636	0.8128622	7.8030195	0.80759907	7.7936482	0.5611493	7.2683935	Entpd5	NM_001026214	Entpd5
1424183_at	1.0042872	11.275981	0.73439413	10.824436	0.58901715	10.506191	0.5323278	10.360197	Acat1	NM_144784	Acat1
1437496_at	1.0667306	7.2555676	0.7101449	6.6685567	0.5374854	6.2666693	0.46534744	6.058752	R30129D05Rik	XM_488540	9330129D05Rik
1448478_at	0.9975185	6.9933624	0.79581493	6.667452	0.6147277	6.2949657	0.5497284	6.133738	Trfp	NM_020048	Trfp
1418862_at	1.0458608	8.279272	0.7560697	7.810289	0.76956797	7.8367023	0.61771446	7.5195932	Echdc3	NM_024208	Echdc3
1428614_at	1.0070662	6.265424	0.66448855	5.6655817	0.57648915	4.4666304	0.46644625	5.1550484	Ldhc	NM_027570	Ldhc
1433966_x_at	1.0029975	3.4720287	12.978383	7.1657495	1.9387491	4.422837	4.1949224	5.5363545	Asns	NM_012055	Asns
1423878_at	1.0575403	7.073758	0.7448097	6.56799	0.83452815	6.7320786	0.648546	6.3683267	Gypc	NM_027863	Gypc
1435004_at	1.0165545	8.6225195	0.78026146	8.240861	0.69686174	8.077776	0.60530174	7.874558	Pank4	NM_172990	Pank4
1424790_at	0.95850605	8.425718	0.7007787	7.973889	0.7303096	8.033438	0.53269464	7.5782394	2900084M01Rik	NM_001007570	2900084M01Rik
1416381_a_at	1.0028987	10.397112	0.8452863	10.150048	0.94362795	10.309226	0.788478	10.050078	Prdx5	NM_012021	Prdx5
1417841_at	1.0303031	9.731949	0.9002384	9.537258	0.8331164	9.425469	0.6301603	9.02267	Pxmp2	NM_008993	Pxmp2
1426285_at	0.9794346	8.392409	0.7795909	8.063177	0.73869646	7.9854417	0.6370346	7.7718315	Lama2	NM_008481	Lama2
1435874_at	1.0051117	7.7002673	0.69722384	7.1571865	0.50873584	6.7024813	0.40490195	6.373137	Prkab2	NM_182997	Prkab2
1426614_at	0.96547	7.502004	0.8167675	7.2606983	0.7662689	7.168623	0.6353639	6.8983555	Prkcbp1	NM_027230	Prkcbp1
1448717_at	1.036107	7.5436125	0.8935967	7.3301353	0.7527522	7.0826864	0.6074127	6.7731886	Gcdh	NM_002793	Gcdh
1429024_at	0.987968	9.2021265	0.82361543	8.939634	0.7139543	8.733495	0.61304116	8.513646	1110018J23Rik	XM_140742	1110018J23Rik
1448900_at	1.0003868	9.470089	0.7512903	9.056974	0.6554645	8.860122	0.49726683	8.461623	D16H22S680E	NM_138583	D16H22S680E
1455991_at	1.0493279	8.047577	0.8834359	7.7993083	0.7509479	7.5648956	0.61637366	7.2799883	Ccbl2	NM_173763	Ccbl2
1451095_at	0.97704774	5.454471	7.3928466	8.3741	1.6911899	6.246009	3.1197186	7.129386	Asns	NM_012055	Asns
1428332_at	1.0380442	8.032222	0.82682663	7.7040105	0.7002107	7.4642153	0.48947933	6.947674	1500004A08Rik	NM_178149	1500004A08Rik
1455376_at	1.007562	7.688667	0.80541515	7.3656025	0.74643755	7.255892	0.5597143	6.840561	1300010F03Rik	XM_127737	1300010F03Rik
1424184_at	0.9926638	12.0043335	0.7917908	11.678149	0.72000045	11.541027	0.6346664	11.359027	Acadvl	NM_017366	Acadvl
1435875_at	0.98037696	7.1606436	0.7818122	6.83413	0.56921124	6.3762717	0.5302256	6.2739134	Prkab2	NM_182997	Prkab2
1417384_at	1.0356942	9.653223	0.8260057	9.326847	0.8916931	9.4372425	0.56367517	8.77556	Entpd5	NM_001026214	Entpd5
1428613_at	1.0261235	7.214431	0.7029594	6.66874	0.56653893	6.3574734	0.5039493	6.188577	Ldhc	NM_027570	Ldhc
1460184_at	1.0128093	10.820987	0.74926996	10.386183	0.6775471	10.241018	0.52525556	9.873716	Hadhsc	NM_008212	Hadhsc
1433767_at	0.9972456	7.769755	0.889949	7.605529	0.7892844	7.432351	0.59399015	7.022245	1110018G07Rik	NM_178065	1110018G07Rik
1426522_at	1.0084078	12.937693	0.7901878	12.585881	0.6651585	12.337384	0.5555791	12.077679	Hadhb	NM_145558	Hadhb
1450707_at	1.0477601	8.6810255	0.814541	8.317776	0.5439607	7.7352905	0.4297348	7.395235	Doc2g	NM_021791	Doc2g
1423218_a_at	1.0351307	7.6689377	0.79696864	7.2917194	0.7348114	7.174571	0.6349659	6.963876	Mrpl49	NM_026246	Mrpl49
1424393_s_at	1.0219606	8.842228	0.8211259	8.526564	0.5582345	7.9698315	0.43398657	7.606611	Adhfe1	NM_175236	Adhfe1
1416452_at	1.0170137	10.419093	0.8503704	10.160917	0.62981296	9.72775	0.56192297	9.563198	Oat	NM_016978	Oat
1450048_a_at	1.028077	12.221268	0.79641175	11.852905	0.6723843	11.608678	0.6006435	11.4459	ldh2	NM_173011	ldh2
1448722_s_at	1.0053401	6.4735785	0.8436313	6.220579	0.7908318	6.1273375	0.6413586	5.8250976	Ppcs	NM_026494	Ppcs
1424182_at	0.99677485	9.799859	0.676084	9.239794	0.4761937	8.734139	0.42538664	8.571365	Acat1	NM_144784	Acat1
1450969_at	1.0389049	8.626302	0.80125636	8.2515745	0.6425593	7.93314	0.55113554	7.7117176	Pccb	NM_025835	Pccb
1416170_at	1.0298996	9.227974	0.790621	8.846529	0.6320629	8.52361	0.57476974	8.386526	Trap1	NM_026508	Trap1
1418068_at	1.0097227	8.180971	0.7833943	7.814822	0.7120691	7.677101	0.54194987	7.283243	Ndufa10	NM_024197	Ndufa10
1421087_at	1.0345392	6.4548936	0.7318047	5.9554358	0.61565423	5.706097	0.45664737	5.2750573	Per3	NM_011067	Per3
1419994_s_at	1.0390772	8.565023	0.71826243	8.032305	0.46392414	7.4016824	0.39707795	7.1772156	D10Ert641e	NM_025514	D10Ert641e
1418238_at	1.0535713	10.084831	0.74714524	9.5890045	0.58425087	9.234204	0.4735401	8.931103	lvd	NM_019826	lvd
1427213_at	1.0149869	7.3570447	0.83717525	7.079185	0.7455997	6.9120564	0.46778747	6.2395086	Pfkfb1	NM_008824	Pfkfb1
1424662_at	1.0065312	9.184478	0.7612202	8.781472	0.6108492	8.463974	0.5873762	8.407443	Pmpca	NM_173180	Pmpca
1449001_at	1.0089755	9.314794	0.6755453	8.736027	0.41818917	8.04413	0.30977437	7.611192	lvd	NM_019826	lvd
1433855_at	1.0391849	6.2171764	0.76757056	5.7800956	0.48362422	5.1136823	0.5069663	5.1816854	Abat	NM_172961	Abat
1449484_at	1.0273322	6.4994326	0.7333266	6.0130577	0.8635455	6.2488737	0.35881957	4.98186	Stc2	NM_011491	Stc2
1418716_at	1.0312318	6.441259	0.75685745	5.9949837	0.5667056	5.5775614	0.4163404	5.1327257	Mrps25	NM_025578	Mrps25
1428675_at	1.0263026	7.379576	0.89213955	7.177461	0.8291691	7.0718584	0.6361102	6.6894684	1110049F12Rik	NM_025411	1110049F12Rik