

**Supplementary Table S3: Dysregulated genes in SA1-null cells (p<0.01).**  
(Genes with FDR < 0.15 are shown in bold).

<b>Gene Symbol</b>	<b>Accession Number</b>	<b>log<sub>2</sub>FC</b>	<b>p-value</b>
<b>Lyz1</b>	NM_013590	3.63	2.13E-06
<b>Marco</b>	NM_010766	2.94	6.81E-06
<b>Arhgap30</b>	NM_001005508	2.19	1.38E-05
<b>Lyz2</b>	NM_017372	3.55	1.43E-05
<b>Stag1</b>	NM_009282	-3.56	1.59E-05
<b>Msr1</b>	NM_031195	2.75	1.81E-05
<b>Tyrobp</b>	NM_011662	3.13	1.92E-05
<b>Igsf6</b>	NM_030691	2.60	2.17E-05
<b>Rapgef5</b>	AK122234	1.99	2.61E-05
<b>Ms4a7</b>	NM_001025610	3.08	3.64E-05
<b>Msr1</b>	NM_031195	2.54	3.70E-05
<b>Casp1</b>	NM_009807	2.19	3.92E-05
<b>AF251705</b>	NM_134158	1.87	4.05E-05
<b>Lyz2</b>	NM_017372	2.72	4.43E-05
<b>Mmp3</b>	NM_010809	1.86	4.89E-05
<b>Ms4a7</b>	NM_001025610	2.85	5.41E-05
<b>Hpgd</b>	NM_008278	1.75	5.43E-05
<b>Fyb</b>	NM_011815	2.78	5.48E-05
<b>Myo1f</b>	NM_053214	2.12	5.64E-05
<b>Pilra</b>	NM_153510	2.43	5.69E-05
<b>Lcp1</b>	NM_008879	2.64	5.88E-05
<b>BC013712</b>	AK137465	2.83	6.21E-05
<b>Ptprc</b>	NM_011210	2.90	6.24E-05
<b>Ebi3</b>	NM_015766	2.03	6.42E-05
<b>Cd14</b>	NM_009841	1.91	6.87E-05
<b>Alox5ap</b>	NM_009663	2.67	7.05E-05
<b>Lrrc25</b>	NM_153074	2.45	7.05E-05
<b>Clec4n</b>	NM_020001	3.43	7.40E-05
<b>Pilrb1</b>	NM_133209	2.31	7.55E-05
<b>Ptprc</b>	NM_011210	2.95	8.24E-05
<b>Ccl6</b>	NM_009139	2.26	8.41E-05
<b>Dock10</b>	XM_891407	1.43	8.43E-05
<b>Lair1</b>	NM_178611	2.57	8.58E-05
<b>Fcer1g</b>	J05020	2.63	8.74E-05
<b>Tcfec</b>	NM_031198	1.33	9.14E-05
<b>Itgal</b>	AK156251	2.32	9.16E-05
<b>Arhgap30</b>	NM_001005508	2.11	9.62E-05
<b>Stag1</b>	NM_009282	-2.19	9.94E-05
<b>Stag1</b>	NM_009282	-3.53	1.01E-04
<b>Ptprc</b>	NM_011210	2.94	1.02E-04
<b>Clec5a</b>	NM_001038604	3.31	1.03E-04

<b>Clec4a2</b>	NM_011999	2.16	1.05E-04
<b>Ptprc</b>	NM_011210	2.81	1.07E-04
<b>Ptprc</b>	NM_011210	2.85	1.07E-04
<b>Ptprc</b>	NM_011210	2.95	1.10E-04
<b>Ptprc</b>	NM_011210	2.84	1.10E-04
<b>Ncf4</b>	NM_008677	3.15	1.11E-04
<b>Tm6sf1</b>	NM_145375	1.92	1.15E-04
<b>Rinl</b>	NM_177158	1.17	1.22E-04
<b>Hk3</b>	NM_001033245	1.32	1.24E-04
<b>Rnd1</b>	NM_172612	1.32	1.35E-04
<b>Cxcl16</b>	NM_023158	2.18	1.39E-04
<b>Ptprc</b>	NM_011210	2.89	1.43E-04
<b>Tnf</b>	NM_013693	1.20	1.45E-04
<b>Hcls1</b>	NM_008225	3.03	1.48E-04
<b>Ms4a6d</b>	AB026047	2.92	1.51E-04
<b>Lrrc33</b>	NM_146069	2.75	1.52E-04
<b>Ptprc</b>	NM_011210	2.91	1.52E-04
<b>Acpl2</b>	NM_153420	-2.14	1.55E-04
<b>AF251705</b>	NM_134158	2.82	1.56E-04
<b>Bcl2a1b</b>	NM_007534	2.98	1.58E-04
<b>Ptprc</b>	NM_011210	2.85	1.65E-04
<b>Lrmp</b>	NM_008511	1.76	1.81E-04
<b>Lcp1</b>	NM_008879	1.64	1.82E-04
<b>Tnf</b>	NM_013693	1.17	1.86E-04
<b>Psbm9</b>	NM_013585	1.34	1.86E-04
<b>Rgs14</b>	NM_016758	1.15	1.89E-04
<b>Ptpn7</b>	NM_177081	1.41	1.98E-04
<b>Fcgr3</b>	NM_010188	2.82	2.04E-04
<b>Cd68</b>	NM_009853	1.77	2.19E-04
<b>Btk</b>	NM_013482	1.48	2.23E-04
<b>Lair1</b>	NM_178611	1.69	2.25E-04
<b>Oas1a</b>	NM_145211	1.12	2.35E-04
<b>Batf</b>	NM_016767	1.03	2.36E-04
<b>Zmynd15</b>	NM_001029929	1.50	2.52E-04
<b>Pycard</b>	NM_023258	2.35	2.69E-04
<b>Ptpro</b>	NM_011216	1.78	2.90E-04
<b>NA</b>	TC1658525	2.09	3.06E-04
<b>Msr1</b>	NM_031195	2.58	3.10E-04
<b>Cd84</b>	NM_013489	1.81	3.11E-04
<b>Cd200r1</b>	NM_021325	0.96	3.13E-04
<b>Plek</b>	NM_019549	1.90	3.19E-04
<b>Parvg</b>	NM_022321	1.00	3.21E-04
<b>Srgn</b>	NM_011157	3.68	3.26E-04
<b>Clec5a</b>	NM_021364	1.35	3.26E-04
<b>Neurl3</b>	NM_153408	1.24	3.43E-04

<i>Plek</i>	NM_019549	2.16	3.50E-04
<i>Al662270</i>	AK028715	1.26	3.55E-04
<i>P2ry6</i>	NM_183168	2.50	3.63E-04
<i>Bcl2a1c</i>	NM_007535	1.81	3.88E-04
<i>NA</i>	XM_129176	2.62	3.96E-04
<i>Samsn1</i>	NM_023380	2.64	3.99E-04
<i>Rapgef5</i>	AK122234	1.68	4.00E-04
<i>NA</i>	A_51_P402908	2.28	4.04E-04
<i>Cd86</i>	NM_019388	0.88	4.05E-04
<i>Btk</i>	NM_013482	1.31	4.08E-04
<i>Ncf2</i>	NM_010877	2.50	4.18E-04
<i>1810011H11Rik</i>	AK007434	2.73	4.26E-04
<i>Cd72</i>	AK144191	2.09	4.36E-04
<i>Lpxn</i>	NM_134152	2.19	4.45E-04
<i>Arhgap25</i>	NM_001037727	2.75	4.59E-04
<i>Bst1</i>	NM_009763	1.38	4.62E-04
<i>Coro1a</i>	NM_009898	2.87	4.84E-04
<i>Stab1</i>	NM_138672	2.77	4.88E-04
<i>Trem1</i>	NM_021406	1.24	4.92E-04
<i>Tnf</i>	NM_013693	1.35	5.00E-04
<i>Dlk1</i>	L12721	-1.00	5.04E-04
<i>Trem2</i>	NM_031254	3.06	5.10E-04
<i>Nckap1l</i>	NM_153505	2.65	5.11E-04
<i>Cd52</i>	NM_013706	3.23	5.16E-04
<i>Btk</i>	NM_013482	1.39	5.34E-04
<i>Cxcl16</i>	NM_023158	1.88	5.40E-04
<i>Trem2</i>	NM_031254	2.24	5.58E-04
<i>Oas1f</i>	NM_145153	1.47	5.64E-04
<i>Wdfy4</i>	AK155186	2.66	5.66E-04
<i>Psmb8</i>	NM_010724	1.73	5.66E-04
<i>Dennd1c</i>	NM_153551	1.93	5.73E-04
<i>Lpxn</i>	NM_134152	2.09	5.79E-04
<i>Snx20</i>	NM_027840	2.37	5.82E-04
<i>Tnf</i>	NM_013693	1.35	5.84E-04
<i>B3galt5</i>	NM_033149	1.90	5.85E-04
<i>Slc7a8</i>	NM_016972	2.79	5.93E-04
<i>Itgal</i>	NM_008400	0.84	5.98E-04
<i>Tnf</i>	NM_013693	1.37	6.05E-04
<i>Tm6sf1</i>	NM_145375	2.18	6.08E-04
<i>Adra2a</i>	NM_007417	-0.95	6.09E-04
<i>Pilra</i>	AK041670	0.88	6.10E-04
<i>Ap1s3</i>	NM_183027	0.84	6.12E-04
<i>Slc15a3</i>	NM_023044	2.15	6.26E-04
<i>Ptpn6</i>	NM_001077705	2.66	6.29E-04
<i>Pik3r5</i>	NM_177320	1.19	6.30E-04

<i>Rcsd1</i>	NM_178593	1.67	6.34E-04
<i>Tnf</i>	NM_013693	1.26	6.40E-04
<i>Slc5a7</i>	NM_022025	-1.21	6.42E-04
<i>Hhex</i>	NM_008245	2.09	6.48E-04
<i>Epsti1</i>	NM_029495	0.78	6.51E-04
<i>Lat2</i>	NM_020044	2.12	6.51E-04
<i>Egr3</i>	AK141603	-1.15	6.54E-04
<i>Fcgr3</i>	NM_010188	3.03	6.61E-04
<i>C5ar1</i>	NM_007577	0.74	6.82E-04
<i>Tnf</i>	NM_013693	1.34	6.85E-04
<i>Rac2</i>	NM_009008	2.86	6.88E-04
<i>Ms4a6d</i>	NM_026835	2.93	6.98E-04
<i>Tnf</i>	NM_013693	1.19	7.03E-04
<i>Hpgd</i>	NM_008278	1.88	7.03E-04
<i>Hpgds</i>	NM_019455	1.32	7.08E-04
<i>Sp110</i>	NM_175397	2.68	7.09E-04
<i>Eps8</i>	NM_007945	-1.17	7.13E-04
<i>Gm10345</i>	AK005822	1.47	7.16E-04
<i>Psmb8</i>	NM_010724	1.50	7.20E-04
<i>Slc39a4</i>	NM_028064	1.31	7.29E-04
<i>Btk</i>	NM_013482	1.39	7.37E-04
<i>Plscr2</i>	NM_008880	1.24	7.63E-04
<i>Cd72</i>	NM_007654	1.96	7.65E-04
<i>Btk</i>	NM_013482	1.43	7.70E-04
<i>Tnf</i>	NM_013693	1.28	7.71E-04
<i>Creg2</i>	NM_170597	0.88	7.74E-04
<i>Rab3il1</i>	BC020147	1.13	7.80E-04
<i>Fcgr2b</i>	NM_001077189	3.89	7.94E-04
<i>Spon2</i>	NM_133903	-1.20	8.11E-04
<i>Btk</i>	NM_013482	1.29	8.22E-04
<i>Fcgr2b</i>	NM_001077189	3.72	8.28E-04
<i>Vegfc</i>	NM_009506	0.73	8.42E-04
<i>Fcer1g</i>	NM_010185	2.70	8.51E-04
<i>Lst1</i>	AF000427	1.74	8.58E-04
<i>Arhgap9</i>	NM_146011	1.15	8.60E-04
<i>Tal1</i>	NM_011527	1.73	8.82E-04
<i>Ly6a</i>	NM_010738	-1.75	8.84E-04
<i>Mdk</i>	NM_010784	-0.86	8.85E-04
<i>Ctss</i>	NM_021281	4.15	8.89E-04
<i>Evi2a</i>	NM_001033711	1.58	8.89E-04
<i>Il6</i>	NM_031168	0.96	9.13E-04
<i>Fcgr2b</i>	NM_001077189	3.77	9.19E-04
<i>Pycard</i>	NM_023258	1.81	9.24E-04
<i>Trim30</i>	NM_009099	1.33	9.37E-04
<i>Ms4a6c</i>	NM_028595	2.39	9.38E-04

<i>Ptpn18</i>	U52523	3.11	9.56E-04
<i>Tnni2</i>	NM_009405	0.91	9.62E-04
<i>Pdgfra</i>	NM_011058	-0.91	9.77E-04
<i>C1qc</i>	NM_007574	2.87	9.79E-04
<i>Myo1g</i>	NM_178440	2.41	9.90E-04
<i>Slc11a1</i>	NM_013612	2.32	1.01E-03
<i>Csf2ra</i>	NM_009970	1.42	1.05E-03
<i>Plscr2</i>	NM_008880	0.97	1.05E-03
<i>Ifi2712a</i>	AK010014	1.19	1.05E-03
<i>Fcgr2b</i>	NM_001077189	3.59	1.05E-03
<i>Fcgr2b</i>	NM_001077189	3.89	1.07E-03
<i>Tnf</i>	NM_013693	1.32	1.07E-03
<i>Hfe</i>	NM_010424	0.64	1.07E-03
<i>Cfp</i>	NM_008823	2.62	1.08E-03
<i>Btk</i>	NM_013482	1.32	1.08E-03
<i>Pdgfra</i>	NM_011058	-0.92	1.09E-03
<i>Traf3ip3</i>	NM_153137	1.14	1.10E-03
<i>Rhbdf2</i>	NM_172572	1.21	1.12E-03
<i>Btk</i>	NM_013482	1.44	1.13E-03
<i>Gpr65</i>	NM_008152	2.82	1.13E-03
<i>Sned1</i>	NM_172463	-1.23	1.13E-03
<i>Fermt3</i>	NM_153795	1.89	1.14E-03
<i>Zfp386</i>	AK220544	-1.17	1.15E-03
<i>Ccdc88b</i>	BC038890	2.64	1.15E-03
<i>Arap3</i>	NM_139206	2.26	1.16E-03
<i>Fcgr2b</i>	NM_001077189	3.80	1.17E-03
<i>Rgs17</i>	NM_019958	-1.01	1.21E-03
<i>C130050O18Rik</i>	NM_177000	1.52	1.22E-03
<i>Fyb</i>	NM_011815	1.31	1.22E-03
<i>Vav1</i>	NM_011691	2.34	1.22E-03
<i>Sox11</i>	AK004158	1.11	1.22E-03
<i>Nufip2</i>	NM_001024205	-0.76	1.24E-03
<i>Fam78a</i>	NM_175511	1.32	1.25E-03
<i>Parp14</i>	NM_001039530	1.56	1.27E-03
<i>Akap5</i>	AK014386	1.18	1.29E-03
<i>Fcgr2b</i>	NM_001077189	3.79	1.29E-03
<i>Vldlr</i>	AK036010	-0.64	1.29E-03
<i>Adam8</i>	NM_007403	2.39	1.30E-03
<i>Fcgr1</i>	NM_010186	3.06	1.30E-03
<i>Efs</i>	NM_010112	-0.80	1.31E-03
<i>Acot2</i>	NM_134188	-0.80	1.32E-03
<i>Eps8</i>	NM_007945	-0.89	1.36E-03
<i>Fcgr2b</i>	NM_001077189	3.71	1.37E-03
<i>Cyth1</i>	NM_011180	0.66	1.37E-03
<i>Amot</i>	AK129277	0.71	1.38E-03

<i>Trpv2</i>	NM_011706	0.71	1.38E-03
<i>Pkib</i>	NM_001039050	1.15	1.39E-03
<i>Aif1</i>	NM_019467	2.98	1.39E-03
<i>5430427O19Rik</i>	AK155591	1.50	1.46E-03
<i>D1Ert622e</i>	NM_133825	0.71	1.49E-03
<i>St8sia4</i>	NM_009183	1.50	1.50E-03
<i>Sox11</i>	AK004158	1.24	1.52E-03
<i>Btk</i>	NM_013482	1.28	1.52E-03
<i>Fcgr2b</i>	NM_001077189	3.71	1.52E-03
<i>Pcdh21</i>	NM_130878	-0.71	1.53E-03
<i>Efemp1</i>	NM_146015	-2.20	1.54E-03
<i>Sh3tc1</i>	NM_194344	1.33	1.56E-03
<i>Cables1</i>	NM_022021	0.75	1.57E-03
<i>Pdgfra</i>	NM_011058	-0.93	1.57E-03
<i>Clec4d</i>	NM_010819	2.97	1.59E-03
<i>Nrn1</i>	NM_153529	-1.64	1.59E-03
<i>Trem1</i>	NM_021406	0.97	1.59E-03
<i>Gpbp1l1</i>	AK139506	0.83	1.60E-03
<i>Ces1</i>	NM_021456	1.16	1.64E-03
<i>Pilrb2</i>	NM_001024932	1.15	1.65E-03
<i>Emr1</i>	NM_010130	0.61	1.66E-03
<i>NA</i>	TC1655572	-0.72	1.66E-03
<i>Trpv4</i>	NM_022017	-1.21	1.68E-03
<i>Apobec1</i>	NM_031159	1.86	1.68E-03
<i>Sirpa</i>	NM_007547	1.73	1.71E-03
<i>Sirpb1</i>	NM_178792	1.11	1.71E-03
<i>Adarb1</i>	NM_001024840	0.76	1.72E-03
<i>Ecm1</i>	NM_007899	-1.18	1.72E-03
<i>Ifi27l2a</i>	NM_029803	1.21	1.74E-03
<i>Col4a4</i>	NM_007735	-0.72	1.74E-03
<i>Fcgr2b</i>	NM_001077189	3.18	1.76E-03
<i>Il6</i>	NM_031168	1.02	1.76E-03
<i>6430548M08Rik</i>	AK133157	0.57	1.77E-03
<i>Fcgr2b</i>	NM_001077189	3.66	1.77E-03
<i>Emr1</i>	NM_010130	3.13	1.78E-03
<i>Ambp</i>	NM_007443	1.48	1.80E-03
<i>Clec4a2</i>	NM_011999	1.19	1.82E-03
<i>Synpo</i>	AK034012	-0.81	1.83E-03
<i>Hdac9</i>	NM_024124	0.69	1.83E-03
<i>Arl15</i>	NM_172595	-0.66	1.83E-03
<i>Il6</i>	NM_031168	0.97	1.84E-03
<i>Il6</i>	NM_031168	1.04	1.84E-03
<i>Ms4a6b</i>	NM_027209	3.81	1.85E-03
<i>Mri1</i>	NM_026423	-0.65	1.90E-03
<i>Rhoh</i>	BC094937	1.21	1.90E-03

<i>H2afj</i>	NM_177688	0.56	1.90E-03
<i>Sp100</i>	BC069183	0.57	1.94E-03
<i>Rnd1</i>	AK039992	0.64	1.98E-03
<i>Clec4b1</i>	NM_027218	1.67	1.98E-03
<i>Was</i>	NM_009515	1.94	1.98E-03
<i>Kctd8</i>	NM_175519	-0.76	2.00E-03
<i>ldh3a</i>	NM_029573	0.55	2.01E-03
<i>Gpr84</i>	NM_030720	3.06	2.02E-03
<i>Glpr1</i>	NM_028608	1.31	2.03E-03
<i>Tcea3</i>	NM_011542	-0.88	2.03E-03
<i>Laptm5</i>	NM_010686	1.45	2.04E-03
<i>Acpl2</i>	NM_153420	-0.60	2.04E-03
<i>Vav1</i>	NM_011691	2.13	2.05E-03
<i>Tnfsf11</i>	NM_011613	-0.63	2.05E-03
<i>Plcg2</i>	NM_172285	1.77	2.06E-03
<i>Vcan</i>	D28599	-0.79	2.07E-03
<i>Ccl2</i>	NM_011333	1.22	2.07E-03
NA	TC1717239	0.55	2.08E-03
<i>6330442E10Rik</i>	NM_178745	1.16	2.10E-03
<i>Pdlim4</i>	NM_019417	0.80	2.12E-03
<i>Fcgr2b</i>	NM_010187	3.06	2.12E-03
<i>Pdgfra</i>	NM_011058	-0.95	2.13E-03
<i>Mgll</i>	NM_011844	1.06	2.14E-03
<i>Pdgfra</i>	NM_011058	-0.93	2.15E-03
<i>Fgl1</i>	AK083397	0.63	2.15E-03
<i>Ccl2</i>	NM_011333	1.18	2.16E-03
<i>Rnd1</i>	BC048531	0.53	2.18E-03
<i>Dcaf12l2</i>	NM_175539	0.71	2.18E-03
NA	NM_001045537	0.53	2.21E-03
<i>Tmem206</i>	NM_025864	0.90	2.21E-03
<i>Cobl</i>	NM_172496	0.94	2.22E-03
NA	NAP037326-1	2.14	2.23E-03
<i>Pdgfra</i>	NM_011058	-0.91	2.24E-03
<i>Ccl2</i>	NM_011333	1.23	2.24E-03
<i>Ccl2</i>	NM_011333	1.16	2.27E-03
<i>Trerf1</i>	NM_172622	-0.74	2.28E-03
<i>Mri1</i>	NM_026423	-0.78	2.28E-03
<i>Cd53</i>	NM_007651	1.97	2.29E-03
<i>Csf2rb</i>	AK154286	2.66	2.29E-03
<i>Mgat4a</i>	NM_173870	0.68	2.31E-03
<i>Chmp4b</i>	NM_029362	-0.75	2.31E-03
<i>Blnk</i>	NM_008528	2.69	2.31E-03
<i>Csf1r</i>	NM_001037859	2.87	2.32E-03
<i>Col15a1</i>	NM_009928	-0.81	2.33E-03
<i>Ccl2</i>	NM_011333	1.21	2.34E-03

<i>Lat2</i>	NM_020044	0.86	2.34E-03
<i>Lonrf3</i>	NM_028894	1.44	2.34E-03
<i>Cnn1</i>	NM_009922	0.65	2.34E-03
NA	TC1709674	0.53	2.37E-03
<i>C1qa</i>	NM_007572	2.84	2.40E-03
<i>Raet1e</i>	NM_198193	-1.10	2.41E-03
<i>Il6</i>	NM_031168	0.86	2.43E-03
<i>Il6</i>	NM_031168	0.85	2.44E-03
<i>Sncg</i>	NM_011430	-0.95	2.45E-03
<i>Il6</i>	NM_031168	0.98	2.46E-03
<i>Tnfaip8l2</i>	NM_027206	1.81	2.47E-03
<i>H1f0</i>	NM_008197	-0.53	2.47E-03
<i>Pdgfra</i>	NM_011058	-0.83	2.50E-03
<i>Cd48</i>	NM_007649	1.38	2.50E-03
<i>Ccl2</i>	NM_011333	1.23	2.53E-03
<i>Igf1</i>	NM_010512	1.59	2.53E-03
<i>Fam105a</i>	NM_198301	1.45	2.55E-03
<i>Clec4e</i>	NM_019948	1.81	2.55E-03
NA	XM_203796	0.52	2.55E-03
<i>Pdgfra</i>	NM_011058	-0.88	2.57E-03
<i>Ccl2</i>	NM_011333	1.22	2.59E-03
<i>Irf8</i>	NM_008320	2.63	2.62E-03
<i>Coro1a</i>	NM_009898	2.36	2.62E-03
<i>Arhgap4</i>	NM_138630	2.12	2.64E-03
<i>Sfpi1</i>	NM_011355	0.94	2.65E-03
<i>H2-DMb1</i>	NM_010387	0.71	2.65E-03
<i>Bmp2k</i>	NM_080708	1.21	2.65E-03
<i>Rab20</i>	NM_011227	0.60	2.69E-03
<i>Ly6c2</i>	D86232	-1.81	2.70E-03
<i>Ccl2</i>	NM_011333	1.21	2.71E-03
<i>Ifi27l2a</i>	NM_029803	0.78	2.71E-03
<i>Tlr1</i>	NM_030682	0.96	2.74E-03
<i>Crct1</i>	NM_028798	0.72	2.74E-03
<i>Plxnc1</i>	AK011113	0.92	2.74E-03
<i>Mafb</i>	NM_010658	1.89	2.75E-03
<i>Igf1</i>	NM_010512	1.61	2.76E-03
<i>Sirpb1</i>	AK054545	2.15	2.76E-03
<i>Cysltr1</i>	NM_021476	1.09	2.76E-03
<i>Inpp5d</i>	NM_010566	2.97	2.77E-03
<i>Ppap2b</i>	NM_080555	-1.14	2.79E-03
<i>Wisp2</i>	NM_016873	-1.41	2.82E-03
<i>Brwd2</i>	NM_172255	-0.66	2.83E-03
<i>Wnk4</i>	NM_175638	-0.51	2.84E-03
<i>Ebf2</i>	NM_010095	-0.95	2.89E-03
<i>Ncf1</i>	NM_010876	1.38	2.90E-03



<i>Epb4.1l1</i>	NM_001003815	-0.54	2.92E-03
<i>NA</i>	A_52_P517668	0.63	2.94E-03
<i>Tceal1</i>	NM_146236	-0.52	2.95E-03
<i>Ugdh</i>	NM_009466	-0.95	2.96E-03
<i>Tgm2</i>	NM_009373	1.15	2.98E-03
<i>Cyth4</i>	NM_028195	1.93	2.99E-03
<i>Rac2</i>	NM_009008	2.14	3.03E-03
<i>Klra7</i>	NM_014194	0.70	3.06E-03
<i>Pdgfra</i>	NM_011058	-0.88	3.09E-03
<i>Adra2a</i>	NM_007417	-0.82	3.10E-03
<i>Rcor3</i>	AK135612	-0.63	3.13E-03
<i>Mtap1a</i>	AK018185	-0.66	3.13E-03
<i>NA</i>	NM_001033187	-0.63	3.14E-03
<i>Cd83</i>	NM_009856	1.29	3.14E-03
<i>Plxna2</i>	NM_008882	-0.66	3.18E-03
<i>Cd55</i>	AK030285	-0.63	3.18E-03
<i>D630045M09Rik</i>	AK131952	0.55	3.18E-03
<i>Dnajc10</i>	NM_024181	-0.52	3.18E-03
<i>Trem1</i>	NM_027763	0.88	3.21E-03
<i>Ccl2</i>	NM_011333	1.25	3.24E-03
<i>NA</i>	AK013239	0.64	3.26E-03
<i>Luc7l2</i>	NM_138680	0.48	3.29E-03
<i>Unc93b1</i>	NM_019449	1.69	3.33E-03
<i>Lst1</i>	NM_010734	0.51	3.34E-03
<i>Cd300lf</i>	AF251703	0.48	3.35E-03
<i>Gmfg</i>	NM_022024	2.65	3.35E-03
<i>Ank3</i>	NM_146005	-0.76	3.35E-03
<i>Igf1</i>	NM_010512	1.57	3.35E-03
<i>Itgb2</i>	NM_008404	1.81	3.36E-03
<i>Icam1</i>	BC008626	1.91	3.37E-03
<i>Lilrb3</i>	NM_011095	2.52	3.39E-03
<i>Nfam1</i>	NM_028728	1.25	3.39E-03
<i>Lmo4</i>	NM_010723	-0.70	3.40E-03
<i>Dok3</i>	NM_013739	1.55	3.40E-03
<i>Ces1</i>	NM_021456	0.60	3.41E-03
<i>Cox6a2</i>	NM_009943	-0.59	3.43E-03
<i>Il6</i>	NM_031168	0.91	3.45E-03
<i>Cd200r1</i>	NM_021325	0.56	3.45E-03
<i>Rab3il1</i>	BC020147	1.16	3.45E-03
<i>Madd</i>	NM_145527	1.09	3.46E-03
<i>Ptma</i>	NM_008972	0.51	3.47E-03
<i>Siglec5</i>	NM_145581	0.77	3.48E-03
<i>Sox11</i>	NM_009234	0.62	3.49E-03
<i>Igf1</i>	NM_010512	1.59	3.50E-03
<i>Gpt2</i>	NM_173866	-0.78	3.50E-03

NA	NAP071060-1	-0.64	3.50E-03
<i>Rhbdf2</i>	NM_172572	0.89	3.51E-03
<i>Alox5</i>	NM_009662	2.57	3.51E-03
<i>Igf1</i>	NM_010512	1.56	3.54E-03
<i>Igf1</i>	NM_184052	1.47	3.55E-03
<i>Pdgfra</i>	NM_011058	-0.88	3.57E-03
<i>Igf1</i>	NM_010512	1.59	3.58E-03
<i>Nfatc4</i>	NM_023699	-0.68	3.58E-03
<i>C1qb</i>	NM_009777	2.70	3.59E-03
<i>Igfbp6</i>	NM_008344	-0.72	3.59E-03
<i>Atf5</i>	NM_030693	-1.03	3.62E-03
<i>LOC675366</i>	XM_981337	0.52	3.63E-03
<i>Icam1</i>	BC008626	1.95	3.63E-03
<i>Gm7120</i>	NM_001039244	-0.79	3.64E-03
<i>Ly6c1</i>	NM_010741	-1.49	3.65E-03
<i>Ptprj</i>	NM_008982	0.51	3.69E-03
<i>Tpbp</i>	AK050794	-0.75	3.74E-03
<i>Aatk</i>	NM_007377	1.64	3.75E-03
<i>Col16a1</i>	NM_028266	-0.76	3.76E-03
NA	XM_884305	-0.53	3.77E-03
<i>Tcta</i>	NM_133986	-0.51	3.80E-03
<i>Scrn3</i>	NM_029022	-0.48	3.83E-03
<i>Btk</i>	NM_013482	1.18	3.84E-03
<i>Icam1</i>	BC008626	1.92	3.84E-03
<i>Adamts15</i>	AK154947	-0.52	3.85E-03
<i>Hoxd8</i>	NM_008276	-0.79	3.86E-03
<i>Tnfrsf25</i>	NM_009396	-1.15	3.86E-03
<i>Fgd3</i>	NM_015759	0.59	3.90E-03
<i>Icam1</i>	BC008626	1.94	3.90E-03
<i>Lrrcc1</i>	NM_028915	-0.50	3.91E-03
<i>Rtkn</i>	NM_133641	-0.47	3.91E-03
<i>9030409G11Rik</i>	BC022941	0.61	3.93E-03
<i>Fam20a</i>	NM_153782	-0.72	4.00E-03
<i>Pdgfrb</i>	NM_008809	-0.86	4.02E-03
<i>Dach2</i>	NM_033605	-0.51	4.02E-03
<i>Klhl9</i>	NM_172871	-0.51	4.02E-03
<i>Csf1r</i>	NM_001037859	1.85	4.03E-03
<i>Slc30a1</i>	NM_009579	0.53	4.04E-03
<i>Lmo2</i>	NM_008505	1.17	4.12E-03
<i>Mpped2</i>	AK165186	-0.59	4.12E-03
<i>Icam1</i>	BC008626	1.93	4.13E-03
<i>Sec23a</i>	NM_009147	-0.64	4.13E-03
<i>Icam1</i>	BC008626	1.91	4.18E-03
<i>Tubb3</i>	NM_023279	-0.55	4.19E-03
<i>Apobec3</i>	AK049998	0.52	4.20E-03

<i>Ripk4</i>	NM_023663	0.51	4.23E-03
<i>Bicd2</i>	NM_001039179	0.50	4.24E-03
<i>Snca</i>	NM_001042451	0.93	4.24E-03
<i>Naip2</i>	NM_010872	1.75	4.25E-03
<i>Icam1</i>	BC008626	1.92	4.30E-03
<i>Dip2c</i>	BC089303	-0.45	4.40E-03
<i>Stmn4</i>	NM_019675	1.17	4.40E-03
<i>Igf1</i>	NM_010512	1.59	4.42E-03
<i>Tmem171</i>	NM_001025606	0.68	4.43E-03
<i>Pf4</i>	NM_019932	3.58	4.46E-03
<i>Slc1a4</i>	NM_018861	-0.80	4.46E-03
<i>Tifa</i>	NM_145133	0.66	4.48E-03
<i>6720458D17Rik</i>	AK032822	0.56	4.49E-03
<i>Igf1</i>	NM_010512	1.61	4.52E-03
<i>Icam1</i>	BC008626	2.02	4.52E-03
<i>Ccl2</i>	NM_011333	1.23	4.53E-03
<i>Abhd14b</i>	NM_029631	-0.59	4.53E-03
<i>Ptprb</i>	NM_029928	-0.59	4.54E-03
<i>Hoxc6</i>	X16511	-0.49	4.55E-03
<i>Nfic</i>	NM_008688	-0.49	4.63E-03
<i>Klra15</i>	NM_013793	1.17	4.64E-03
<i>Cxcr7</i>	NM_007722	-0.95	4.64E-03
<i>Fhl1</i>	NM_001077361	1.36	4.66E-03
<i>Fam123a</i>	NM_028113	0.79	4.69E-03
<i>Gjb5</i>	NM_010291	-0.95	4.70E-03
<i>Lilrb3</i>	NM_011095	2.45	4.72E-03
<i>Igf1</i>	NM_010512	1.54	4.72E-03
<i>Shoc2</i>	NM_019658	-0.51	4.73E-03
<i>Icam1</i>	BC008626	1.95	4.73E-03
<i>Ncf1</i>	NM_010876	1.82	4.74E-03
<i>Il10ra</i>	NM_008348	2.19	4.74E-03
<i>Cnr2</i>	NM_009924	1.09	4.74E-03
<i>Pop4</i>	NM_025390	0.61	4.76E-03
<i>Cd86</i>	NM_019388	0.91	4.79E-03
<i>NA</i>	XM_001002437	-0.63	4.81E-03
<i>Rab3il1</i>	NM_144538	0.72	4.82E-03
<i>Lyl1</i>	NM_008535	2.93	4.82E-03
<i>B3gnt8</i>	NM_146184	0.61	4.82E-03
<i>Mpped2</i>	AK165186	-0.50	4.83E-03
<i>NA</i>	TC1618787	-0.54	4.85E-03
<i>Cd55</i>	NM_010016	-0.81	4.86E-03
<i>H2-K1</i>	AK150790	0.68	4.92E-03
<i>March1</i>	NM_175188	2.11	4.96E-03
<i>NA</i>	NM_207269	1.45	4.97E-03
<i>Il6</i>	NM_031168	0.92	4.97E-03

<i>Plxna2</i>	NM_008882	-0.80	4.99E-03
<i>NA</i>	XM_131643	-0.45	4.99E-03
<i>Zfp354c</i>	NM_013922	-0.42	5.03E-03
<i>Gmfg</i>	NM_022024	2.16	5.05E-03
<i>Cxcl10</i>	NM_021274	1.51	5.05E-03
<i>Trim23</i>	NM_030731	-0.56	5.06E-03
<i>NA</i>	XM_983705	0.78	5.08E-03
<i>Dock2</i>	NM_033374	1.14	5.10E-03
<i>Ceacam1</i>	NM_001039185	0.91	5.11E-03
<i>Zfp39</i>	NM_011758	-0.47	5.12E-03
<i>Icam1</i>	BC008626	1.94	5.15E-03
<i>Spon2</i>	NM_133903	-1.54	5.18E-03
<i>Snx2</i>	NM_026386	0.42	5.19E-03
<i>Il6</i>	NM_031168	0.99	5.21E-03
<i>Il1b</i>	NM_008361	2.31	5.22E-03
<i>Vps53</i>	AK009586	0.72	5.25E-03
<i>Eid1</i>	NM_025613	-0.41	5.28E-03
<i>Slamf9</i>	NM_029612	2.58	5.29E-03
<i>Ccr12</i>	NM_017466	0.60	5.31E-03
<i>Junb</i>	NM_008416	0.41	5.32E-03
<i>Igf1</i>	NM_010512	1.58	5.32E-03
<i>Btg1</i>	NM_007569	-0.69	5.34E-03
<i>Stk10</i>	NM_009288	0.46	5.34E-03
<i>Rmnd1</i>	NM_025343	-0.47	5.34E-03
<i>Angptl4</i>	NM_020581	1.14	5.39E-03
<i>Wdr59</i>	AK173301	-0.51	5.41E-03
<i>Tspan33</i>	NM_146173	1.41	5.43E-03
<i>5730455P16Rik</i>	NM_027472	-0.43	5.43E-03
<i>H2-K1</i>	AK150790	0.63	5.47E-03
<i>Igfbp3</i>	NM_008343	0.42	5.47E-03
<i>Cd248</i>	NM_054042	-1.28	5.53E-03
<i>Col4a3bp</i>	AK020301	0.54	5.55E-03
<i>Gcnt1</i>	NM_173442	1.86	5.64E-03
<i>P2rx7</i>	NM_011027	1.80	5.64E-03
<i>Ldb2</i>	NM_001077398	-0.86	5.66E-03
<i>Exoc6</i>	NM_175353	1.06	5.67E-03
<i>NA</i>	ENSMUST0000010256 3	2.25	5.69E-03
<i>Rgs2</i>	NM_009061	1.23	5.72E-03
<i>Sirpa</i>	NM_007547	0.61	5.78E-03
<i>Prrx1</i>	NM_175686	-1.21	5.79E-03
<i>Tpd52l1</i>	NM_009413	0.91	5.80E-03
<i>Gpr183</i>	NM_183031	1.53	5.81E-03
<i>Csnk1g3</i>	NM_152809	-0.50	5.82E-03
<i>Tob1</i>	NM_009427	-0.57	5.84E-03

<i>Sirpa</i>	NM_007547	0.45	5.86E-03
<i>Fam38b</i>	BC075677	-0.42	5.87E-03
<i>Abcb1b</i>	NM_011075	0.48	5.89E-03
<i>Gm11428</i>	BC089618	1.88	5.93E-03
<i>Hist3h2a</i>	NM_178218	0.77	5.93E-03
<i>Arf5</i>	NM_007480	-0.58	5.93E-03
<i>Tnfsf11</i>	NM_011613	-0.85	5.96E-03
<i>Rgs1</i>	NM_015811	1.40	5.97E-03
<i>Cybb</i>	NM_007807	1.87	5.97E-03
<i>Irg1</i>	L38281	1.76	5.97E-03
<i>BC004728</i>	NM_174992	1.66	6.01E-03
<i>Il1b</i>	NM_008361	2.25	6.04E-03
<i>Cryl1</i>	NM_030004	0.58	6.06E-03
<i>NA</i>	NAP055718-1	0.52	6.06E-03
<i>C80913</i>	NM_011274	-0.50	6.07E-03
<i>Tubb3</i>	NM_023279	-0.58	6.08E-03
<i>Il1b</i>	NM_008361	2.26	6.09E-03
<i>Cfh</i>	NM_009888	1.79	6.11E-03
<i>Fgd2</i>	NM_013710	1.78	6.14E-03
<i>Unc13d</i>	NM_001009573	0.42	6.14E-03
<i>Gvin1</i>	NM_029000	1.16	6.15E-03
<i>NA</i>	NM_019909	0.66	6.15E-03
<i>Mrc1</i>	NM_008625	2.42	6.15E-03
<i>Laptm5</i>	NM_010686	1.82	6.17E-03
<i>Tmem180</i>	NM_029186	0.63	6.20E-03
<i>Mef2c</i>	NM_025282	0.46	6.20E-03
<i>1700029G01Rik</i>	NM_025856	-0.44	6.21E-03
<i>Slc9a3r2</i>	NM_023449	-0.40	6.21E-03
<i>Il1b</i>	NM_008361	2.15	6.21E-03
<i>Prkcb</i>	NM_008855	1.98	6.22E-03
<i>Tubb3</i>	NM_023279	-0.54	6.25E-03
<i>Gm9885</i>	BC006942	-0.57	6.26E-03
<i>Sspl3</i>	NM_029012	-0.43	6.28E-03
<i>Tubb3</i>	NM_023279	-0.57	6.28E-03
<i>Rnase6</i>	NM_030098	0.49	6.29E-03
<i>Sox9</i>	NM_011448	-0.69	6.30E-03
<i>Trem3</i>	NM_021407	0.54	6.33E-03
<i>Epha4</i>	NM_007936	0.58	6.33E-03
<i>A630001G21Rik</i>	AK041324	0.70	6.33E-03
<i>Il1b</i>	NM_008361	2.33	6.36E-03
<i>H2-K1</i>	AK150790	0.63	6.37E-03
<i>H2-K1</i>	AK150790	0.61	6.40E-03
<i>Pck2</i>	NM_028994	-1.23	6.40E-03
<i>H1f0</i>	NM_008197	-0.56	6.41E-03
<i>Klra22</i>	NM_053152	0.64	6.46E-03

NA	NAP066348-1	0.91	6.48E-03
NA	NAP057003-1	0.54	6.52E-03
<i>Tinagl1</i>	NM_023476	-1.13	6.53E-03
<i>Pgm2l1</i>	NM_027629	0.41	6.55E-03
<i>E2f2</i>	NM_177733	0.94	6.56E-03
<i>Cd244</i>	NM_018729	2.92	6.57E-03
<i>Fes</i>	NM_010194	0.98	6.58E-03
<i>Sec16b</i>	NM_033354	-1.04	6.61E-03
<i>Wnt10a</i>	NM_009518	-0.98	6.64E-03
<i>Rai14</i>	NM_030690	-1.15	6.66E-03
<i>Lcp2</i>	NM_010696	2.29	6.67E-03
<i>Fam20a</i>	NM_153782	-0.71	6.69E-03
<i>Dna2</i>	AK129051	0.43	6.74E-03
<i>Slc1a4</i>	NM_018861	-0.85	6.77E-03
<i>Dlk1</i>	NM_010052	-1.12	6.78E-03
<i>Nav1</i>	NM_173437	-0.65	6.78E-03
<i>Cds1</i>	NM_173370	0.44	6.82E-03
<i>Mboat2</i>	NM_026037	0.48	6.84E-03
<i>Irg1</i>	AK152177	2.00	6.85E-03
<i>Grap</i>	NM_027817	0.68	6.86E-03
<i>Tnfrsf13b</i>	AK004668	0.97	6.86E-03
<i>Acbd3</i>	NM_133225	-0.79	6.87E-03
<i>Tmod3</i>	NM_016963	-1.07	6.88E-03
<i>Fcgr4</i>	NM_144559	1.21	6.88E-03
<i>H2-K1</i>	AK150790	0.64	6.92E-03
<i>Tubb3</i>	NM_023279	-0.58	6.92E-03
<i>Hoxb9</i>	NM_008270	-0.69	6.92E-03
<i>Cd300ld</i>	NM_145437	0.77	6.95E-03
<i>Fam98b</i>	NM_026620	0.44	6.95E-03
<i>Abcb4</i>	NM_008830	0.58	7.04E-03
NA	XM_994784	0.47	7.06E-03
<i>Reg3a</i>	NM_011259	0.48	7.08E-03
<i>Hisppd1</i>	AK087712	-0.43	7.09E-03
<i>Ccr5</i>	NM_009917	2.78	7.09E-03
<i>Rapgef5</i>	AK122234	0.39	7.10E-03
<i>Atpbd4</i>	NM_025675	-0.45	7.11E-03
<i>Irgm2</i>	NM_019440	0.64	7.11E-03
<i>Rprm</i>	NM_023396	1.04	7.14E-03
<i>Coro2a</i>	NM_178893	0.42	7.14E-03
<i>Cyp2j6</i>	NM_010008	-0.48	7.14E-03
<i>Frdm4b</i>	NM_145148	1.34	7.15E-03
<i>Tubb3</i>	NM_023279	-0.57	7.15E-03
<i>Spopl</i>	AK088955	-0.39	7.15E-03
<i>Ahcyl1</i>	NM_145542	-0.49	7.16E-03
<i>Tmem106a</i>	NM_144830	0.70	7.17E-03

<i>Nat8l</i>	NM_001001985	1.22	7.19E-03
<i>Srf</i>	NM_020493	0.39	7.21E-03
<i>Acta2</i>	NM_007392	0.74	7.22E-03
<i>9330180L21Rik</i>	AK029771	0.51	7.24E-03
<i>Tlr2</i>	NM_011905	2.09	7.28E-03
<i>Kdelr1</i>	NM_133950	-1.19	7.29E-03
<i>Cse1l</i>	NM_023565	-0.51	7.32E-03
<i>Serpina10</i>	NM_198028	0.71	7.36E-03
<i>Fbxl3</i>	NM_015822	-0.49	7.39E-03
<i>Bdnf</i>	NM_007540	-0.40	7.40E-03
<i>Abhd14a</i>	NM_145919	-0.46	7.43E-03
<i>Gstz1</i>	NM_010363	-0.39	7.45E-03
<i>Syngn1</i>	NM_009303	1.47	7.47E-03
<i>Cmb1</i>	NM_181588	-0.66	7.48E-03
<i>Prkg2</i>	NM_008926	-0.57	7.54E-03
<i>Scn1b</i>	NM_011322	-0.57	7.54E-03
<i>Rasgef1b</i>	NM_181318	1.16	7.60E-03
<i>Plcb2</i>	NM_177568	0.51	7.61E-03
<i>Arcn1</i>	NM_145985	-0.70	7.64E-03
<i>Rprm</i>	NM_023396	1.03	7.65E-03
<i>Rab32</i>	NM_026405	0.81	7.66E-03
<i>Rag1ap1</i>	NM_009057	-0.49	7.68E-03
<i>Stk17b</i>	NM_133810	0.40	7.69E-03
<i>Tubb3</i>	NM_023279	-0.54	7.72E-03
<i>Ano1</i>	NM_178642	-0.99	7.73E-03
<i>Nfx1</i>	NM_023739	-0.62	7.73E-03
<i>Il1b</i>	NM_008361	2.23	7.73E-03
<i>Tlr2</i>	NM_011905	2.16	7.75E-03
<i>Rpl13</i>	NM_016738	-0.38	7.75E-03
<i>Cdk5rap3</i>	NM_030248	-0.43	7.75E-03
<i>Lilrb4</i>	NM_013532	1.98	7.77E-03
<i>Pilrb2</i>	NM_001024932	0.48	7.77E-03
<i>Rhoq</i>	NM_145491	-0.46	7.80E-03
<i>Rcn1</i>	NM_009037	-0.68	7.81E-03
<i>Osbp1a</i>	NM_207530	-0.41	7.85E-03
<i>Rpl5</i>	NM_016980	0.44	7.85E-03
NA	ENSMUST0000010059 8	-0.49	7.88E-03
<i>Lrrn3</i>	NM_010733	-0.50	7.89E-03
<i>Tubb3</i>	NM_023279	-0.52	7.93E-03
<i>Rai14</i>	NM_030690	-0.84	7.93E-03
<i>Bcat1</i>	NM_001024468	-0.81	7.94E-03
<i>Myf9</i>	BC055439	0.50	7.96E-03
<i>Tlr7</i>	NM_133211	2.04	7.97E-03
<i>Nqo1</i>	NM_008706	-0.78	7.99E-03

<i>Pir</i>	NM_027153	-0.88	8.01E-03
<i>Ccl12</i>	NM_011331	4.03	8.03E-03
<i>Plcl2</i>	NM_013880	1.11	8.11E-03
<i>Bri3bp</i>	NM_029752	-0.59	8.14E-03
<i>Farp2</i>	NM_145519	-0.60	8.15E-03
<i>Sdc4</i>	NM_011521	0.41	8.16E-03
<i>Nlrp6</i>	BC031139	0.61	8.16E-03
<i>Mrc2</i>	NM_008626	-0.73	8.17E-03
<i>Pop4</i>	NM_025390	0.42	8.18E-03
<i>Papola</i>	NM_011112	-0.40	8.21E-03
<i>Il1b</i>	NM_008361	2.18	8.25E-03
<i>Hmgcs1</i>	NM_145942	-0.81	8.25E-03
<i>Ppargc1b</i>	AK042378	0.39	8.26E-03
<i>Il1b</i>	NM_008361	2.18	8.28E-03
<i>Trpc6</i>	NM_013838	-0.58	8.29E-03
<i>Galnt9</i>	NM_198306	-1.23	8.30E-03
<i>5430435G22Rik</i>	NM_145509	0.95	8.30E-03
<i>Il2rg</i>	NM_013563	0.79	8.30E-03
<i>Bcl3</i>	NM_033601	0.67	8.32E-03
<i>Tlr2</i>	NM_011905	2.08	8.40E-03
<i>Rnf2</i>	NM_011277	-0.56	8.40E-03
<i>Hck</i>	NM_010407	1.61	8.41E-03
<i>Nacad</i>	BC072589	-0.51	8.42E-03
<i>Ctsc</i>	NM_009982	2.39	8.47E-03
<i>Sash3</i>	NM_028773	1.74	8.47E-03
<i>Icam1</i>	NM_010493	0.61	8.48E-03
<i>Cyth4</i>	NM_028195	1.34	8.48E-03
<i>Maf</i>	AK132165	0.50	8.49E-03
<i>Nptx2</i>	NM_016789	0.51	8.49E-03
<i>Sepp1</i>	NM_001042614	2.39	8.50E-03
<i>NA</i>	XM_130987	-1.25	8.51E-03
<i>Ssbp3</i>	NM_023672	-0.68	8.52E-03
<i>Ucp2</i>	NM_011671	1.29	8.52E-03
<i>Atp2c1</i>	NM_175025	0.73	8.53E-03
<i>Tlr2</i>	NM_011905	2.14	8.55E-03
<i>Ccdc45</i>	AK089185	-0.36	8.56E-03
<i>Nsbp1</i>	NM_016710	0.84	8.58E-03
<i>Dnase1l1</i>	NM_027109	0.42	8.59E-03
<i>Lmbr1</i>	NM_020295	-0.55	8.60E-03
<i>Ccr12</i>	NM_017466	0.42	8.60E-03
<i>Abcg2</i>	NM_011920	0.61	8.61E-03
<i>H2-K1</i>	AK150790	0.65	8.68E-03
<i>Adcy3</i>	NM_138305	-0.84	8.71E-03
<i>Dhfr</i>	NM_010049	0.53	8.72E-03
<i>Gamt</i>	NM_010255	-0.56	8.72E-03



<i>Bst2</i>	NM_198095	0.73	8.82E-03
<i>Gng2</i>	NM_010315	0.58	8.82E-03
<i>Lrrc42</i>	NM_029985	-0.47	8.82E-03
<i>Tubb3</i>	NM_023279	-0.58	8.82E-03
<i>C330007P06Rik</i>	BC021479	-0.41	8.84E-03
<i>Cab39</i>	NM_133781	0.40	8.89E-03
<i>Caprin1</i>	AK051363	0.36	8.90E-03
<i>Rab19</i>	NM_011226	0.77	8.93E-03
<i>2810055F11Rik</i>	NM_026038	-0.40	8.94E-03
<i>Klf11</i>	NM_178357	-0.36	8.96E-03
<i>Ifitm6</i>	NM_001033632	0.50	8.98E-03
<i>Tlr2</i>	NM_011905	2.11	9.04E-03
<i>Tlr2</i>	NM_011905	2.17	9.05E-03
<i>1200016E24Rik</i>	AK035396	1.28	9.05E-03
<i>Adnp</i>	NM_009628	-0.42	9.08E-03
<i>Tcf15</i>	NM_178254	-0.68	9.08E-03
<i>NA</i>	BB345768	0.37	9.12E-03
<i>Tlr2</i>	NM_011905	2.13	9.15E-03
<i>Spag4</i>	NM_139151	-0.41	9.20E-03
<i>Papola</i>	NM_011112	-0.53	9.20E-03
<i>Aif1</i>	NM_019467	3.16	9.21E-03
<i>Cox17</i>	NM_001017429	0.53	9.38E-03
<i>NA</i>	NAP108462-1	-0.65	9.38E-03
<i>Satb2</i>	AK129270	-0.63	9.39E-03
<i>Crabp1</i>	NM_013496	-0.95	9.40E-03
<i>Enpp1</i>	NM_008813	0.69	9.42E-03
<i>Trerf1</i>	NM_172622	-0.51	9.42E-03
<i>Pgap2</i>	AK152420	-0.49	9.44E-03
<i>Klf4</i>	NM_010637	-1.78	9.44E-03
<i>Tlr2</i>	NM_011905	2.11	9.49E-03
<i>Mboat2</i>	NM_026037	1.02	9.49E-03
<i>Cd34</i>	NM_133654	1.61	9.50E-03
<i>Pi4k2b</i>	NM_028744	-0.43	9.54E-03
<i>D430006K04</i>	AK084893	0.41	9.54E-03
<i>Zbtb1</i>	NM_178744	-0.58	9.57E-03
<i>Prss16</i>	NM_019429	0.35	9.58E-03
<i>Dlg5</i>	AK147699	-0.71	9.58E-03
<i>Syngr1</i>	NM_009303	1.87	9.59E-03
<i>Zfp788</i>	NM_023363	-0.38	9.60E-03
<i>Chpt1</i>	NM_144807	-0.48	9.60E-03
<i>Decr2</i>	NM_011933	-0.35	9.60E-03
<i>Serpib8</i>	NM_011459	-0.37	9.61E-03
<i>Ftsjd1</i>	NM_146215	-0.51	9.63E-03
<i>Tubb3</i>	NM_023279	-0.57	9.64E-03
<i>Gamt</i>	NM_010255	-0.61	9.70E-03

<i>Slco4a1</i>	NM_148933	1.97	9.70E-03
<i>Selplg</i>	NM_009151	2.52	9.72E-03
<i>Acss1</i>	NM_080575	2.12	9.76E-03
<i>Arl11</i>	NM_177337	0.72	9.77E-03
<i>Rai14</i>	NM_030690	-0.70	9.78E-03
<i>Pisd-ps3</i>	AK161130	0.69	9.80E-03
<i>Kif7</i>	BC034093	-0.43	9.81E-03
<i>Bmpr1a</i>	NM_009758	-0.46	9.82E-03
<i>Ddr2</i>	AK035414	-1.27	9.83E-03
<i>NA</i>	NAP057026-1	-0.41	9.84E-03
<i>Cdk6</i>	AK030810	0.79	9.84E-03
<i>NA</i>	TC1574886	0.37	9.85E-03
<i>Tlr2</i>	NM_011905	2.11	9.86E-03
<i>Seh1l</i>	BC027244	-0.47	9.86E-03
<i>Frg1</i>	NM_013522	-0.73	9.87E-03
<i>Tmem143</i>	NM_144801	-0.55	9.89E-03
<i>Rem1</i>	NM_009047	-0.40	9.92E-03
<i>Alox5</i>	NM_009662	2.10	9.93E-03
<i>Ptn</i>	NM_008973	-1.64	1.00E-02