

Probe ID	Probe Set ID	Sequence	Representative	Public ID	UniGene ID	LocusLink	Gene Title	Gene Symbol	MGI Name
MOE430_2_00989	1416658_at	GenBank	U91905	chr2 49.75 cM	Mm.314721		20378 frizzled-related protein	Frzb	892032 5.9
MOE430_2_01382	1417051_at	GenBank	NM_021543	chr14 43.0 cM	Mm.103811		18530 protocadherin 8	Pcdh8	1306800 5.7
MOE430_2_02919	1418588_at	GenBank	NM_009513	---	Mm.4766		22360 vesicular membrane protein p24	Vmp	894662 5.2
MOE430_2_03938	1419607_at	GenBank	NM_013693	chr17 19.06 cM	Mm.1293		21926 tumor necrosis factor	Tnf	104798 5.1
MOE430_2_04053	1419722_at	GenBank	NM_008940	---	Mm.226595		259277 protease, serine, 19 (neuropilin)	Prss19	1343327 5.1
MOE430_2_03842	1419511_at	GenBank	AF178957	---	Mm.272226		55993 mutS homolog 4 (E. coli)	Msh4	1860077 5.1
MOE430_2_05493	1421187_at	GenBank	BB148128	chr9 71.9 cM	Mm.6272		12772 chemokine (C-C motif) receptor 2	Ccr2	106185 4.9
MOE430_2_04881	1420575_at	GenBank	NM_013603	chr8 45.0 cM	Mm.2064		17751 metallothionein 3	Mt3	97173 4.9
MOE430_2_05858	1421552_at	GenBank	NM_007674	chrX 42.5 cM	Mm.4353		12592 caudal type homeo box 4	Cdx4	88362 4.8
MOE430_2_07143	1422837_at	GenBank	NM_022886	---	Mm.244003		64929 sciellin	Soel	1891228 4.6
MOE430_2_06386	1422080_at	GenBank	NM_008371	chr3 6.6 cM	Mm.3825		16196 interleukin 7	Il7	96561 4.6
MOE430_2_06826	1422520_at	GenBank	NM_008691	chr14 28.5 cM	Mm.242832		18040 neurofilament 3, medium	Nef3	97314 4.6
MOE430_2_07170	1422864_at	GenBank	NM_009821	chr16 62.2 cM	Mm.353214		12394 runt related transcription factor 1	Runx1	99852 4.6
MOE430_2_08791	1424485_at	GenBank	BC019491	---	Mm.28341		30924 angiotensin-like 3	Angptl3	1353627 4.5
MOE430_2_09117	1424811_at	GenBank	BC024605	---	Mm.347969		69049 camello-like 5	Cml5	1916299 4.5
MOE430_2_09753	1425447_at	GenBank	BC018400	---	Mm.157322		234130 dickkopf homolog 4 (Xenopus laevis)	Dkk4	2385299 4.5
MOE430_2_07806	1423500_a_at	GenBank	A1528773	chr6 69.5 cM	Mm.1752		20678 SRY-box containing gene 5	Sox5	98367 4.5
MOE430_2_10334	1426028_a_at	GenBank	AF086823	---	Mm.8321		12704 citron	Cit	105313 4.4
MOE430_2_11794	1427488_a_at	GenBank	BC026990	---	Mm.290908		12211 baculoviral IAP repeat-containing 6	Birc6	1276108 4.3
MOE430_2_12073	1427767_a_at	GenBank	X72693	chr6 3.1 cM	Mm.15621		12638 cystic fibrosis transmembrane conductance regulator homolog	Cftr	88388 4.3
MOE430_2_11439	1427133_s_at	GenBank	C80829	---	Mm.23847		14725 low density lipoprotein receptor-related protein 2	Lrp2	95794 4.3
MOE430_2_11921	1427615_at	GenBank	X53177	chr2 46.0 cM	Mm.33596		16401 integrin alpha 4	Itga4	96603 4.3
MOE430_2_11983	1427677_a_at	GenBank	AJ010605	chr7 55.0 cM	Mm.240042		20679 SRY-box containing gene 6	Sox6	98368 4.3
MOE430_2_14200	1429894_a_at	GenBank	AK008018	chr10 11.0 cM	Mm.20928		17761 microtubule-associated protein 7	Mtap7	1328328 4.2
MOE430_2_15911	1431605_at	GenBank	AK020027	---	Mm.261809		12421 RB1-inducible coiled-coil 1	Rb1cc1	1341850 4.2
MOE430_2_13625	1429319_at	GenBank	BM243660	---	Mm.20323		74734 ras homolog gene family, member H	Rhoh	1921984 4.2
MOE430_2_15631	1431325_at	GenBank	BE380915	---	Mm.9623		93674 camello-like 3	Cml3	2136449 4.2
MOE430_2_16919	1432613_at	GenBank	AA110379	---	Mm.41984		78004 RIKEN cDNA E130201N16 gene	E130201N16Rik	1925254 4.1
MOE430_2_21178	1436872_at	GenBank	BB787809	---	Mm.27836		21335 transforming, acidic coiled-coil containing protein 3	Tacc3	1341163 4.0
MOE430_2_20761	1436455_at	GenBank	BQ176256	chr4 A1	Mm.239247		65973 aspartate-beta-hydroxylase	Asph	1914186 4.0
MOE430_2_21143	1436837_at	GenBank	AV279061	---	Mm.26189		98558 RIKEN cDNA 4933405K18 gene	4933405K18Rik	2138453 4.0
MOE430_2_21537	1437231_at	GenBank	AV246497	---	Mm.49728		239250 SLIT and NTRK-like family, member 6	Slitrk6	2443198 4.0
MOE430_2_19819	1435513_at	GenBank	BQ174268	chrX 66.15 cM	Mm.336271		15560 5-hydroxytryptamine (serotonin) receptor 2C	Htr2c	96281 4.0
MOE430_2_23521	1439215_at	GenBank	AV340006	---	Mm.24179		235574 ATPase, Ca++-sequestering	Atp2c1	1899008 3.9
MOE430_2_25153	1440847_at	GenBank	BB326749	---	Mm.215481		211401 metastasis suppressor 1	Mtss1	2384818 3.9
MOE430_2_26263	1441957_x_at	GenBank	AV216663	chr9 B	Mm.205196		73673 RIKEN cDNA 2410076I21 gene	2410076I21Rik	108077 3.8
MOE430_2_25636	1441330_at	GenBank	BG295465	---	Mm.95700		170788 crumbs homolog 1 (Drosophila)	Crb1	2136343 3.8
MOE430_2_25541	1441235_at	GenBank	BM942872	chr8 E2	Mm.267812		234865 nucleoporin 133	Nup133	2442620 3.8
MOE430_2_26398	1442092_at	GenBank	BG063268	chr6 E3	Mm.160061		211651 Fanconi anemia, complementation group D2	Fancd2	2448480 3.8
MOE430_2_26230	1441924_x_at	GenBank	BB535528	chr2 104.0 cM	Mm.9478		13616 endothelin 3	Edn3	95285 3.8
MOE430_2_29975	1445669_at	GenBank	BB080456	chr18 18.0 cM	Mm.42038		24066 sprouty homolog 4 (Drosophila)	Spry4	1345144 3.7
MOE430_2_32895	1448595_a_at	GenBank	NM_009052	chrX 57.5 cM	Mm.14768		19716 reduced expression 3	Rex3	1328321 3.6
MOE430_2_33278	1448978_at	GenBank	NM_019867	chr1 54.0 cM	Mm.54158		53972 neuronal guanine nucleotide exchange factor	Ngef	1858414 3.6
MOE430_2_30403	1446097_at	GenBank	BB346592	chr18 A1	Mm.154275		225182 RIKEN cDNA 9930104E21 gene	9930104E21Rik	2442995 3.6
MOE430_2_35241	1450946_at	GenBank	BG298773	chr14 19.5 cM	Mm.20422		18185 neural retina leucine zipper gene	Nrl	102567 3.5
MOE430_2_38986	1454691_at	GenBank	BB336165	---	Mm.259205		18189 neurexin 1	Nrxn1	1096391 3.5
MOE430_2_36808	1452513_x_at	GenBank	AF208119	chr8 66.0 cM	Mm.6536		14087 Fanconi anemia, complementation group A	Fanca	1341823 3.5
MOE430_2_36247	1451952_at	GenBank	AF182065	chr6 41.0 cM	Mm.87365		50501 prokineticin 2	Prok2	1354178 3.5
MOE430_2_36777	1452482_at	GenBank	BI251855	---	Mm.29023		13867 v-erb-b2 erythroblastic leukemia viral oncogene homolog 3 (avian)	ErbB3	95411 3.5
MOE430_2_36707	1452412_at	GenBank	BB283726	chr15 57.4 cM	Mm.6167		15426 homeo box C8	Hoxc8	96198 3.5
MOE430_2_44551	1460258_at	GenBank	NM_010701	---	Mm.46561		16840 leukocyte cell derived chemotaxin 1	Lect1	1341171 3.4
MOE430_2_42524	1458229_at	GenBank	BB366379	---	Mm.171736		268902 roundabout homolog 2 (Drosophila)	Robo2	1890110 3.4
MOE430_2_44751	1460459_at	GenBank	AK002481	---	Mm.273267		74090 RIKEN cDNA 0610010I15 gene	0610010I15Rik	1921340 3.4
MOE430_2_44560	1460267_at	GenBank	AV157113	---	Mm.62785		240590 doublesex and mab-3 related transcription factor 3	Dmrt3	2449470 3.4
MOE430_2_41088	1456793_at	GenBank	AV264055	chr5 B3	Mm.76407		231162 RIKEN cDNA 4930443F05 gene	4930443F05Rik	2684993 3.4
MOE430_2_41849	1457554_at	GenBank	BM251092	chr12 A1.1	Mm.221239		238055 apolipoprotein B	ApoB	88052 3.4
MOE430_2_45025	1460734_at	GenBank	BG074456	chr2 108.0 cM	Mm.141312		12841 procollagen, type IX, alpha 3	Col9a3	894686 3.4
MOE430_2_44597	1460305_at	GenBank	NM_013565	chr11 56.0 cM	Mm.57035		16400 integrin alpha 3	Itga3	96602 3.4
MOE430_2_41158	1456863_at	GenBank	AI385584	chr1 43.0 cM	Mm.3249		13838 Eph receptor A4	Epha4	98277 3.4