

Supplemental Table S1

Early	L-link	AVG	Delayed	L-link	AVG	Intermed.	L-link	AVG	Late	L-link	AVG
Egr3	13655	13.0	Ereg	13874	14.4	Egr3	13655	12.4	Spp1	20750	11.1
Egr1	13653	12.2	Serpine1	18787	14.0	Egr1	13653	8.9	Itga6	16403	9.1
Nr4a1	15370	10.8	Ilrl1	17082	9.0	Hmga2	15364	8.3	Hmga2	15364	8.8
Btg2	12227	7.8	Ctgf	14219	7.8	Prkg2	19092	6.5	Sgk	20393	7.6
Egr2	13654	6.8	Ier3	15937	7.1	Dusp6	67603	6.3	Slc20a1	20515	6.5
Nxph1	18231	6.7	Sgk	20393	6.7	Sgk	20393	5.7	Dmp1	13406	6.3
Fos	14281	6.6	F3	14066	6.6	Spp1	20750	5.7	Grem1	23892	5.7
Ier3	15937	6.1	Timp1	21857	6.6	Itga6	16403	5.5	Hmga1	15361	5.5
Serpine1	18787	6.0	Dusp6	67603	6.1	Klf10	21847	5.3	Prkg2	19092	5.3
Cyr61	16007	5.1	Ier5	15939	5.7	Timp1	21857	5.2	Fut8	53618	5.0
Slamf6	30925	4.5	Odc1	18263	4.9	Ereg	13874	5.0	Timp1	21857	4.7
Rttm	246102	4.3	Egr2	13654	4.3	Foxc2	14234	4.9	Rasa1	218397	4.7
Sgk	20393	4.3	Ptgs2	19225	4.3	Hmga1	15361	4.4	Dusp6	67603	4.6
Ifngr1	15979	3.9	Hbegf	15200	4.0	Ier3	15937	4.3	Ank	11732	4.5
Ptgs2	19225	3.4	Tnfrsf12a	27279	4.0	Foxm2	14235	3.7	Anxa1	16952	4.3
Fgfr1op2	67529	3.3	Nxph1	18231	3.9	Csfl	12977	3.4	Bdnf	12064	4.2
Akp5	11650	3.3	Itga6	16403	3.9	Pcna	18538	3.3	Ilrl1	17082	4.0
Ctgf	14219	3.3	Prkg2	19092	3.9	Brcal	12189	3.2	Ereg	13874	3.6
Slc24a2	76376	3.0	Btg2	12227	3.8	Rasa1	218397	3.2	Lbh	77889	3.4
Zfp36	22695	3.0	Vegfa	ND	3.6	Cdc20	107995	3.2	Egr3	13655	3.3
Folr2	14276	2.9	Fosl2	14284	3.4	Cdc6	23834	3.0	Egr1	13653	3.3
Dusp6	67603	2.9	Cyr61	16007	3.0	Odc1	18263	3.0	Mmp13	17386	2.9
Gnas	14683	2.8	Slc20a1	20515	2.9	E2f1	13555	3.0	Csfl	12977	2.9
Phlda1	Phlda1	2.8	Dusp1	19252	2.8	Ccnb2	12442	2.8	Hgf	15234	2.8
Dgkz	104418	2.7	Srf	20807	2.8	Ier5	15939	2.8	Odc1	18263	2.7
Fosl2	14284	2.7	Csfl	12977	2.6	Ccnb1	52415	2.7	Egr2	13654	2.7
Csf3	12985	2.6	Ets2	23872	2.6	Runx1	12394	2.6	Tnfrsf12a	27279	2.7
Sost	74499	2.5	Cav1	12389	2.5	Hes3	15207	2.6	Ier3	15937	2.7
Ilrl1	17082	2.4	Slamf6	30925	2.5	Tnfrsf12a	27279	2.5	Vegfa	ND	2.5
Thbs1	21825	2.4	Anxa1	16952	2.4	Vegfa	ND	2.4	Pcna	18538	2.4
Igf1	16000	2.4	Sost	74499	2.4	Ecm1	13601	2.4	Ecm1	13601	2.2
Srf	20807	2.3	Akp5	11650	2.3	Folr2	14276	2.4	Prkca	18750	2.1
Fgf22	67112	2.1	E2f1	13555	2.3	Sost	74499	2.1	Lrpl	16971	2.1
Fgf4	14175	2.0	Nfe2l2	18024	2.2	Itgb5	16419	2.1	Akap9	13121	2.0
Decrease											
Hoxc12	15421	0.2	Myo6	17920	0.3	Slco1a4	28250	0.2	Mest	17294	0.2
Traf6	22034	0.3	Rbbp4	19646	0.3	Ikbkg	16151	0.2	Npnt	114249	0.2
Slc4a4	54403	0.3	Csfr1	12978	0.4	Rbbp4	19646	0.2	Aspn	66336	0.3
Aqp7	11832	0.3	F2rl3	14065	0.4	Myo6	17920	0.3	Ogn	18295	0.3
Ptgfrn	19221	0.3	Tnfsf18	240873	0.4	Traf6	22034	0.3	Ncald	52589	0.3
Rbbp4	19646	0.3	Syt1	20979	0.4	Vlrc24	171197	0.3	Dcn	13179	0.3
Uts2	24111	0.3	Csnk1e	27373	0.4	Aspn	66336	0.3	Camk1g	215303	0.3
Cart1	216285	0.3	Vlrc24	171197	0.4	Fabp5	16592	0.3	Enpep	13809	0.3
Pth	19226	0.3	Apoc3	11814	0.4	Ogn	18295	0.4	Fmod	14264	0.4
Tcf2	21410	0.4	Ptgfrn	19221	0.5	Ibsp	15891	0.4	Fgfr2	14183	0.4
Fabp5	16592	0.4	Il7r	16197	0.5	Npnt	114249	0.4	Thbs1	21825	0.4
Csfr1	12978	0.4	Irf1	16362	0.5	Pth	19226	0.4	Cacnb2	12296	0.4
Creb1	12912	0.4	Clgn	12745	0.5	Aqp7	11832	0.4	Postn	50706	0.4
Bcl2	12043	0.4	Tns4	217169	0.5	Tcf2	21410	0.4	Bmp4	12159	0.4
Ibsp	15891	0.5	Ace	11421	0.5	Csfr1	12978	0.5	Col2a1	12824	0.5
Il7r	16197	0.5	Pth	19226	0.5	Myf6	17878	0.5	Colla1	12842	0.5

L-Link: Locus Link, AVG: average ratio across time points, ND=No data