Appendix 3. All probes that changed only at P13/N13 but remained stable at N9/N30.

Gene symbol	Gene name	P13/N13	N9/N30
1700027L20Rik	RIKEN cDNA 1700027L20 gene	2.9097	1.1889
Acta2	actin, alpha 2, smooth muscle, aorta	2.4665	0.8237
Adm	adrenomedullin	2.2952	1.2184
Ak3l1	adenylate kinase 3-like 1	1.7040	0.7079
Ankrd11	ankyrin repeat domain 11	0.6465	1.2766
Ankrd37	ankyrin repeat domain 37	1.5206	1.0405
Anp32a	acidic (leucine-rich) nuclear phosphoprotein 32 family, member A	1.6889	0.7095
Anxa2	annexin A2	2.1625	1.2005
B2m	beta-2 microglobulin	1.5357	0.9678
Bnip3	BCL2/adenovirus E1B interacting protein 3	1.7988	0.7879
Ccl12	chemokine (C-C motif) ligand 12	1.6336	1.0920
Ccl4	chemokine (C-C motif) ligand 4	1.6343	1.0484
Chd4	chromodomain helicase DNA binding protein 4	0.5983	1.4473
Dars	aspartyl-tRNA synthetase	1.5999	1.3845
*Ddx5**	DEAD (Asp-Glu-Ala-Asp) box polypeptide 5	1.8907, 1.7185, 1.5464	1.1269, 1.0889, 0.8610
Dnttip2	deoxynucleotidyltransferase, terminal, interacting protein 2	1.5878	1.0796
Edn2	endothelin 2	2.8626	0.8801
*Eef2**	eukaryotic translation elongation factor 2	1.6314, 1.5485	0.9331, 0.9661
*Egln1**	EGL nine homolog 1 (C. elegans)	1.8848, 2.0157, 1.6188	0.9181, 0.9040, 0.9575
*Ero1l**	ERO1-like (S. cerevisiae)	1.8372,	0.8408,

		1.9127	0.7613
Gpi1	glucose phosphate isomerase 1	1.6661	0.8129
Higd1a	HIG1 domain family, member 1A	1.9103	0.7834
Hist1h1c	histone cluster 1, H1c	1.6016	0.6822
Hmox1	heme oxygenase (decycling) 1	1.8236	1.1132
Hsd17b2	hydroxysteroid (17-beta) dehydrogenase 2	2.3535	1.0329
Lgals3	lectin, galactose binding, soluble 3	1.7933	0.9829
Loxl2	lysyl oxidase-like 2	1.7291	1.0689
MGI:107378		1.7439	0.9516
Muc2	mucin 2	2.0306	0.9220
Mxi1	Max interacting protein 1	1.7752	1.0872
P4ha2	procollagen-proline, 2-oxoglutarate 4-dioxygenase (proline 4-hydroxylase), alpha II polypeptide	1.6242	0.7561
Pdk1	pyruvate dehydrogenase kinase, isoenzyme 1	1.8361	1.1600
Pdlim1	PDZ and LIM domain 1 (elfin)	1.7719	1.1408
Pdlim3	PDZ and LIM domain 3	1.6370	1.1068
Pgam1	phosphoglycerate mutase 1	2.0699	0.8084
Pgk1	phosphoglycerate kinase 1	1.5450	0.7590
Ppm1b	protein phosphatase 1B, magnesium dependent, beta isoform	1.6208	1.0097
*Rmcs2**	response to metastatic cancers 2 (synonym: histocompatibility 2, class II antigen A, beta 1)	2.2525, 1.6821	1.0778, 1.0434
Rras	Harvey rat sarcoma oncogene, subgroup R	1.7135	0.7321
Slc14a1	solute carrier family 14 (urea transporter), member 1	1.6253	0.9476
Syt5	synaptotagmin V	2.7145	0.7828

Tpi1	triosephosphate isomerase 1	1.6187	0.6997
Triobp	TRIO and F-actin binding protein	1.7222	1.0455
Tubb6	tubulin, beta 6	1.7014	1.3052
Vegfa	vascular endothelial growth factor A	2.4823	1.2186
Vim	vimentin	2.3312	1.4946

Note *: These genes have two or three probes in this array setting, thus have more than one ratio in each condition.