

Supplemental Table S2: Normalized lens expression of *Eph* and *Efn* transcripts in lens microarray studies

Gene	iSyte 2.0				
	Affymetrix 430 2.0		Illumina WG-6 v2.0		
	P28 Epi	P56	P30	P42	P52
<i>Epha1</i>	44.79	111.1	120.95	124.05	124.4
<i>Epha2</i>	172.23	253.03	172.3	169.7	158.56
<i>Epha3</i>	16.96	9.63	120.72	124.06	127.83
<i>Epha4</i>	25.89	44.74	136.55	130.21	129.43
<i>Epha5</i>	52.76	45.61	118.82	113.87	115.64
<i>Epha6</i>	10.7	13.13	-	-	-
<i>Epha7</i>	33.93	33.04	121.42	121.17	120.56
<i>Epha8</i>	-	-	-	-	-
<i>Epha10^l</i>	N/A	N/A	N/A	N/A	N/A
<i>Ephb1</i>	89.62	74.21	122.21	119.17	122.66
<i>Ephb2</i>	87.37	78.92	117.17	117.65	117.57
<i>Ephb3</i>	349.11	120.57	-	-	-
<i>Ephb4</i>	70.36	92.6	239.92	173.28	182.6
<i>Ephb6</i>	43.06	34.7	120.42	119.67	119.57
<i>Efna1</i>	308.08	139.63	149.89	140.32	142.18
<i>Efna2</i>	57.12	55.5	-	-	-
<i>Efna3</i>	49.09	54.84	-	-	-
<i>Efna4</i>	43.75	50.13	121.06	126.32	127.08
<i>Efna5</i>	857.18	284.66	710.8	497.28	508.74
<i>Efnb1</i>	234.14	169.92	187.98	205.52	207.77
<i>Efnb2</i>	1321.02	831.39	157.92	129.08	129.98
<i>Efnb3</i>	86.25	42.78	127.59	123.65	121.87

Bolded genes were detected in our RT-PCR experiments.

^l*Epha10* was not tested in any of the reported arrays on iSyte 2.0.