

Table 2 Top 10 differentially expressed mRNA

Top 10 up-regulated mRNA		
Gene symbol	LogFC	P-Value
Nppa	2.486418327	3.27E-06
Shisa8	2.083258651	1.93E-07
Trim10	2.029090596	2.34E-05
Havcr1	1.967959277	3.22E-14
Ngp	1.953260409	2.34E-05
Thrsp	1.758002901	2.97E-08
Cd163l1	1.584454345	1.93E-07
Stfa2l1	1.56832523	1.50E-11
Spta1	1.56110762	7.65E-07
Klb	1.554836132	1.16E-11
Top 10 down-regulated mRNA		
Rdm1	-2.283172926	0
Cr2	-1.862682812	3.25E-25
Cacna1i	-1.759016068	1.28E-09
Ocstamp	-1.678951188	4.04E-05
Gm41885	-1.645840227	5.06E-08
Cd19	-1.61610532	2.60E-26
Pou2af1	-1.591060029	9.96E-29
Fcrl1	-1.550715661	3.30E-11
Pax5	-1.483844438	7.04E-20
Bank1	-1.381420723	4.07E-21