

Gene	Contig ID	Blast Hit, Accession #	Blast Hit, E-value	Expression Profile (log2 fold change vs Norm)		
				Day 2	Day 12	Day 20
Myc	Contig7869	Q17103	4.01E-030	2.91	1.78	1.36
Klf2	Contig10179	Q9Y5W3	2.40E-042	NS	NS	NS
Sox2	Contig67140	P48430	1.57E-060	NS	NS	NS
Oct1*	Contig51632	P16143	4.90E-070	NS	NS	NS
Lgr5	Contig13383	O75473	2.81E-041	NS	NS	NS
Bmi-1	Contig31759	Q5SDR3	5.00E-086	-1.16	-1.07	NS
Ephb2	Contig44803	P54763	1.00E-084	NS	NS	NS
Msi2	Contig55987	Q96DH6	1.00E-091	NS	NS	NS
Sall4	Contig39977	Q9UJQ4	1.00E-041	NS	NS	NS
Zic3	Contig4371	Q62521	6.00E-084	NS	NS	NS
Lin28	Contig3877	Q8JHC4	3.00E-035	NS	NS	NS
Nanog	not detected in the transcriptome					
TERT	not detected in the transcriptome					
Dppa2	not detected in the transcriptome					
Gdf3	not detected in the transcriptome					



- significant up-regulation
($p < 0.001$; $\text{Log2FoldChange} > 1$)



- significant down-regulation
($p < 0.001$; $\text{Log2FoldChange} < -1$)

NS - non-significant