

Supplementary Table S1. Primers list for RT PCR.

mRNA	Primer sequences	Product size (bp)	GenBank accession number
<i>RPL13A</i>	F: 5'-AAGCAAGAAAGACCTGGAAA-3' R: 5'-ACAGGGATAGCACAAGGGTA-3'	206	NM_001313766
<i>VEE-hOct4</i>	F: 5'-CACCTGGCTTCGGATTTTCG-3' R: 5'-AATGCATGGGAGAGCCCAGA-3'	1066	NM_002701
<i>VEE-hKlf4</i>	F: 5'-TTTCTCCACGTTTCGCGTCTG-3' R: 5'-GGTCCGACCTGGAAAATGCT-3'	1352	NM_001314052
<i>VEE-hSox2</i>	F: 5'-TGATGGAGACGGAGCTGAAG-3' R: 5'-GGTTCTCCTGGGCCATCTT-3'	180	NM_003106
<i>VEE-hGlis1</i>	F: 5'-GAGAAGCCCAACAAGTGCAT-3' R: 5'-TGCTGGTTCAGCCATCCG-3'	837	XM_017000410
<i>Rex1</i>	F: 5'-AGCATGGACTTATCCAATCC-3' R: 5'-CTCCCACATTCTGCACATAC-3'	197	XM_003639567
<i>Endogenous Oct4</i>	F: 5'-TGGCTGAGCTTCCCGGG-3' R: 5'-CTCGTTGCGAATAGTCACTGC-3'	790	XM_538830
<i>Nanog</i>	F: 5'-GCTGCTATGGACAACATGAT-3' R: 5'-ACCCTTCACCGTTAATTGAG-3'	189	XM_022411387

F: Forward, R: Reverse