Supplementary Data

SUPPLEMENTARY TABLE S1. SEQUENCE OF THE PRIMERS USED IN THIS STUDY

Sl no.	Gene name	Accession no.	Size (bp)	AT (°C)	Primer sequences
1	OCT-4	EU926737	232	58	F, GATATACCCAGGCCGATGTG R, TCGATACTCGTCCGCTTTCT
2	CDX-2	NM_001206299.1	121	58	F, GTCTGGAGCTGGAGAAGGAG R, CTGCGGTTCTGAAACCAAAT
3	DNMT3a	NM_001206502.1	188	58	F, GTGCTGTCTCTATTCGATGG R, CCATTCCTGGATATGCTTCTG
4	DNMT1	NM_182651.2	138	58	F, CTCAGAAGGGAGATGTGGAG R, TAGTAGTCACAGTAGCTGAGGA
5	NANOG	DQ487022	211	57	F, GGGAAGGGTAATGAGTCCAA R, AGCCTCCCTATCCCAGAAAA
6	SOX-2	DQ487021	162	60	F, TCCACATTCGAGATCAGCAA R, CATGAGCGTCTTGGTTTTCC
7	CASPASE3	NM_001077840.1	158	58	F, TGGTATTGAGACAGACAGTGG R, AGCATCTCACAAAGAAGCCTG
8	BCL-XL	AF245488.1	187	58	F, CTTGGATGGCCACTTACCTG R, AAGAGTGAGCCCAGCAGAAC
9	GATA2	XM_583307.3	140	58	F, GAGGACTGTAAGCGTAAAGG R, AAGAACCAAGTCTCCCCAT
10	GAPDH	GU32429.1	235	58	F, ATCACCCTCGCTTCTACTGG R, AGGAGACAACCTGGTCCTCA

AT, Annealing temperature; F, forward; R, reverse.