

List of primers used in this study

	Forward primer (5'-3')	Reverse primer (5'-3')
OCT4	GGAAGGAATTGGGAACACAAAGG	AACTTCACCTTCCCTCCAACCA
NANOG	CCTGTGATTTGTGGGCTG	GACAGTCTCCGTGTGAGGCAT
SOX2	TGGCGAACCATCTCTGTGGT	CCAACGGTGTCAACCTGCAT
T	CCTTGCTCACACCTGCAGTAGC	GGCCAACTGCATCATCTCCA
BLIMP1	AGGAAAGGACCTCTACCGTTC	GATGGGGTAAACGACCCGAG
STELLA	CATGTTACTCGGCGGAGT	ACTCCCTTAGGCTCCTTG
cKIT	GCCACGTCTCAGCCATCTG	GTCGCCAGCTTCAACTATTAAC
HAND1	TCCCTTTTCCGCTTGCTCTC	CATCGCCTACCTGATGGACG
CDX2	TACTACAGTCGCTACATCACCATC	TTAACCTGCCTCTCAGAGAGCC
PAX6	CCAGGGCAATCGGTGGTAGT	ACGGGCACTCCCGCTTATAC
MIXL1	CAGAACAGGCGTGCCAAGTC	TTCCAGGAGCACAGTGGTTGA
MESP	CAACTGACGCCGTCTCTGTGA	GTCTGCCAAGGAACCACTTCG
GSC	ACCTCCGCGAGGAGAAAGTG	CTTCTCCGCGTTCTCCGACT
EOMES	CGGCCTCTGTGGCTCAA	AAGGAAACATGCGCCTGC
GATA4	AATGACTCCAGAACAACAAGTGGG	CTCCCTCCAGTCCCATCAGC
GATA6	TGTGCGTTCATGGAGAAGATCA	TTTGATAAGAGACCTCATGAACCGACT
NPNT	GTAAGCACAGGTGCATGAACA	GAACCATCCGGCATGAGCATA
SOX17	TTCGTGTGCAAGCCTGAGATG	GTCGGACACCACCGAGGAA
GAPDH	CTGGTAAAGTGGATATTGTTGCCAT	TGGAATCATATTGGAACATGTAAACC
ACTB	TCAAGATCATTGCTCCTCCTGAG	ACATCTGCTGGAAGGTGGACA