

## Supplementary Data

SUPPLEMENTARY TABLE S1. LIST OF PRIMER SEQUENCES USED FOR PCR EXPERIMENTS

<i>Gene</i>	<i>RefSeqID</i>	<i>Forward seq (5'-3')</i>	<i>Reverse seq (5'-3')</i>
18S rRNA	NM_003286	CCGCAGCTAGGAATAATGGA	CCCTCTTAATCATGGCCTCA
OCT4	NM_002701	GTACTCCTCGGTCCCTTTCC	AGTTTGTGCCAGGGTTTTTG
NANOG	NM_024865	CTCCATGAACATGCAACCTG	GTTGGAGCCTAATCAGCGAG
B2M-B	NM_004048	ACTGAATTCACCCCACTGA	CCTCCATGATGCTGCTTACA
B2M-H	NM_004048	TGCTGTCTCCATGTTTGATGTATCT	TCTCTGCTCCCCACCTCTAAGT
CD80	NM_005191	CAACCAAGCAAGAGCATTTT	GCTTCTGCGGACACTGTTAT
CD81	NM_004356	AGCAACATCATCAGCAACCTCTTC	TCTCGAAGATCATGATCACAGCGA
CD83	NM_004233	ATTCCCTGAAGATCCGAAAC	GAAAATAACCAGAGCCAGCA
CD86	NM_175862	TGAGAGAGGAAGAGCTGCAA	GTTGCCTTGAGCAAAAACAA
FASL	NM_000639	GCACTTTGGGATTCTTTCCA	CCTCCATTTGTCTGGCTCAT
FAS	NM_000043	TCAGTACGGAGTTGGGGAAG	CAGGCCTTCCAAGTTCTGAG
TBP	NM_003194	TATAATCCCAAGCGGTTTGC	GCTGGAAAACCAACTTCTG
GATA4	NM_002052	CCCAATCTCGATATGTTTGACGAC	GATGCCGTTTCATCTTGTGGTAGAG
TBX5	NM_000192	TGCGTTTATAGCAGTGACTTCCTA	TTTGCATTCTTGACATTCTGTGCA
Nkx2-5	NM_004387	GCACCCACCCGTATTTATGTTTTT	GGGTCAACGCACTCTTTTAATG
ACTC	NM_005159	CTGGCATCCATGAAACAACCTTACA	CCTTCTGCATACGATCAGCAATAC
ACTN2	NM_001103	GATGAAAGAGCCATCATGACGTAC	AGCCTCTCATTCTCTTGATTCACA
aMYH6	NM_002471	GAGAAGGAGAAGAGCGAGTTCAAG	GAGACACTTTCTCCAGGTTTGC

PCR, polymerase chain reaction.