

**Supplementary Table S1.** Primers sequences used in the experiment.

Amplicon name	Primer sequence (5'-3')	Used for	References
<i>NANOG</i>	F 5'-TGCTGAGATGCCTCACACCGA-3' R 5'-TGACCGGGACCTGTCTTCCTT-3'	RT-PCR	1
<i>c-MYC</i>	F 5'-GGACCCGTTCTCTGAAAGG-3' R 5'- TAACGTTGAGGGGCATCGTC-3'	RT-PCR	1
<i>OCT4</i>	F5'-GAAAGGGACCGAGGAGTA-3' R 5'-CCGAGTGTGGTTCTGTAAAC-3'	RT-PCR	2
<i>SOX2</i>	F5'-ACACCAATCCCATCCACACT-3' R 5'-CCTCCCCAGGTTTCTGTGT-3'	RT-PCR	1
<i>KLF4</i>	F 5'-TACCAAGAGCTCATGCCACC-3' R 5'- CGCGTAATCACAAGTGTGGG-3'	RT-PCR	1
<i>CD73</i>	F 5'-CAGCATT CCTGAAGATCCAAG-3' R 5'- GATTGAGAGGAGCCATCCAG-3'	RT-PCR	3
<i>CD90</i>	F 5'-GTCCTCTACTTATCCGCCTTC-3' R 5'- GACCAGTTGTCTTGAGCAC-3'	RT-PCR	3
<i>CD105</i>	F 5'-CTCAAGACCAGGAAGTCCATA-3' R 5'- GATGAGGAAGGCACCAAAG-3'	RT-PCR	3
<i>PPAR<math>\gamma</math></i>	F 5'-CAGTGGGATGCTCATAA-3' R 5'-CTTTGGCATACTCTGTGAT-3'	qPCR	4
<i>LPL</i>	F 5'-ATGGATGGACGGTGACAGGA-3' R 5'-CCAAGACTGTACCTAACAGAGGTG-3'	qPCR	5
<i>ADIPOQ</i>	F 5'-ATGGTCCTGTGATGCTTGA-3' R 5'-GTTGAGTGCCTATGTTATTTT-3'	qPCR	4
<i>GADPH</i>	F 5'-CTTGCGTGGAAAGGACTC-3' R 5'-GTAGAGGCAGGGATGATGTTCT-3'	RT-PCR/qPCR	6

### **Supplementary References**

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