

Supplementary Table S1. List of primers used for quantitative real time PCR.

Human Gene	Forward primer	Reverse primer
<i>Cd133</i>	5'- TCCACAGAAATTTACCTACATTGG -3'	5'- CAGCAGAGAGCAGATGACCA -3'
<i>CD15</i>	5'-TGGGCAGGCTGGTCTTGAAC-3'	5'- CACGGCGGCTCACACCTGTA-3'
<i>β III TUB</i>	5'- AGATGTACGAAGACGACGAGGAG-3'	5'- GTATCCCCGAAAATATAAACACAAA-3'
<i>P53</i>	5'- TAACAGTTCCTGCATGGGCGGC-3'	5'-AGGACAGGCACAAACACGCACC-3'
<i>P21</i>	5'- TCC AGC GAC CTT CCT CAT CCA C -3'	5' -TCCATAGCC TCTACTGCC ACC ATC-3'
<i>Cyclin D1</i>	5' TGTGCATCTACACCGACAAC-3'	5'- CACAGAGGGCAACGAAGGT-3'
<i>GADD45a</i>	5' TCGTGAAATGGAAGGGATGG -3'	5'-AGGTTTTGGGCTTGGGTC-3'
<i>CDK2</i>	5'-CGGAGCTTGTATCGCAAAT -3'	5' -CACTGGAGGAGAGGGTGAGA -3'
<i>CDK4</i>	5'-CACAGCTGCTGCTGGAAAT-3'	5'-TGCTCACTCCGGATTACCTT-3'
<i>IL6</i>	5 '-CAAGTCGGAGGCTTAATTACACATG -3 '	5 '- AGAAAAGAGTTGTGCAATGGCA -3 '
<i>CCL20</i>	5'- AAGTTGTCTGTGTGCGCAAATCC-3'	5'- CCATTCCAGAAAAGCCACAGTTTT -3'
<i>iNOS</i>	5'AGTATCACAGGCTTCCATTGACC-3'	5'-GAAGCCGCTGGCATTCCGCA-3'
<i>COX2</i>	5'- CGGTGAAACTCTGGCTAGACAG-3'	5'- GCAAACCGTAGATGCTCAGGGA -3'
<i>β CATENIN</i>	5'-GGTGGACCCCAAGCTTTAG-3'	5'- AGTGGGATGCTGGGTGTAA-3'
<i>SOX 2</i>	5'- GAGCTTTGCAGGAAGTTTGC -3'	5'- GCAAGAAGCCTCTCCTTGAA -3'
<i>NANOG</i>	5'- ACCTGGCTGCCGTCTCTGG -3'	5'- AGCAAAGCCTCCCAATCCCAAACA -3'
<i>OCT4</i>	5'- TTTTGGTACCCAGGCTATG -3'	5'- TTTTGGTACCCAGGCTATG -3'
<i>COX2</i>	5'- CGGTGAAACTCTGGCTAGACAG-3'	5'- GCAAACCGTAGATGCTCAGGGA -3'
<i>GADPH</i>	5'- ATTCCACCCATGGCAAATTC -3'	5'- GGGATTTCATTGATGACAAG -3'