

Supplemental Table S1. Oligonucleotide primers used for quantitative RT-PCR

Gene Name	Forward Primer	Reverse Primer	PCR Product Size (bp)
<i>CCND1</i>	5'-CTG GCC ATG AAC TAC CTG-3'	5'-GTC ACA CTT GAT CAC TCT GG-3'	182
<i>c-FOS</i>	5'- TGT CTG TGG CTT CCC TTG ATC-3'	5'- TGG ATG ATG CTG GGA ACA GG-3'	189
<i>DKK1</i>	5'-GATCATAGCACCTTGGATGG-3'	5'-GATCATAGCACCTTGGATGG-3'	120
<i>ER-α</i>	5'-CGG CAT TCT ACA GGC CAA ATT-3'	5'-AGC GAG TCT CCT TGG CAG ATT-3'	120
<i>KLF4</i>	5'-TTCCCATCTCAAGGCACACCT-3'	5'-TGTTTACGGTAGTGCCTGGTCA-3'	111
<i>KLF9</i>	5'-TGG CTG TGG GAA AGT CTA TGG-3'	5'-CTC GTC TGA GCG GGA GAA CT-3'	124
<i>PGR</i>	5'-CCT TTGGAAGGGCTACGAAGT-3'	5'-GAGCTCGACACAACCTCTTTTGTG-3'	110
<i>PGR-B</i>	5'-CGACCCAGGAGGTGGAGAT-3'	5'-GAGGGAAAAGGGAAGGAGGAG-3'	105
<i>TP53</i>	5'-GGC GCA CAG AGG AAG AGA AT-3'	5'-GGA GAG GAG CTG GTG TTG TTG-3'	103
<i>PTEN</i>	5'-GGC GGT GTC ATA ATG TCT TTC -3'	5'-GGC GGT GTC ATA ATG TCT TTC A-3'	138
<i>TBP</i>	5'-TCCACAGTGAATCTTGGTTGTA-3'	5'-CCTCATGATTACCGCAGCAAA-3'	102
<i>TERT</i>	5'-ATTCCTGCTCAAGCTGACTCGAC-3'	5'-ATGGTCTTGAAGTCTGAGGGCAG-3'	159