

Table 1. Real-time PCR primers

Target gene	Forward primer	Reverse primer
SIRT1	TGACCTCCTCATTGTTATTGG	GGCATACTCGCCACCTAA
p53	ATGCTGAGTATCTGGACGACA	CAGGCACAAACACGAACC
p21	AGAACGGTGGAACCTTTGACT	GATAGAAATCTGTTAGGCTGGT
p16	TGATGGGCAACGTCAAAG	AGTAGATACCGCAAATACCG
TNF- α	CCACGCTCTTCTGTCTACTG	GCTACGGGCTTGTCCTC
IL-1 β	TGTGATGTTCCCATTAGAC	AATACCACTTGTTGGCTTA
IL-6	TGCCTTCTTGGGACTGAT	TTGCCATTGCACAACCTCT
IL-8	ACGCTGGCTTCTGACAACACTAGT	CCTCTCTGTCCTGAGACGAGAAGG
GAPDH	GCAAGTTCAACGGCACAG	GCCAGTAGACTCCACGACAT