

Supplementary Table1. primers

Primer name	qPCR primer sequence (5'→3')
hsa_circ_0005199-Forward	AGTCTGACAGCCACATCACA
hsa_circ_0005199-Reverse	TGACTCCTTCACTGCTCTGG
hsa_circ_0110306-Forward	TGAGGCTTCAGAAATTGTCCAG
hsa_circ_0110306-Reverse	CCAGCTTCCCATCTTTGTTGA
hsa_circ_0000117-Forward	TAGGACATATGGGTGGGGAC
hsa_circ_0000117-Reverse	GCCTTCTCATGATCAGCTCG
hsa_circ_0008339-Forward	CTGTCTATCACCAGCCAGCA
hsa_circ_0008339-Reverse	TGGCAGCTTTTACCACTCCA
hsa_circ_0111350-Forward	ACAACAGTCAGACTCAGCCA
hsa_circ_0111350-Reverse	AGCATCACCTCCTTTTCCCA
hsa_circ_0016601-Forward	GCAGTTACAGCAAGCTACCC
hsa_circ_0016601-Reverse	TCTTGGTTTCCTCCTTGTCCA
hsa_circ_0013218-Forward	TGGAAGAGGAAGACAAGGCA
hsa_circ_0013218-Reverse	TGCGCTTGAATCCCATTAGC
hsa_circ_0112397-Forward	GCTGCTCTTTCGAATCGTCA
hsa_circ_0112397-Reverse	ACATCTGGCTGGTCATGAGT
hsa_circ_0012152-Forward	ATCGGGAAGCCTCATCTAGC
hsa_circ_0012152-Reverse	CAGAGGGTTGGGAAGGTAGG
hsa_circ_0002563-Forward	AATCAACCCTGCTACCGGAA
hsa_circ_0002563-Reverse	TGTCTTGCCACTTCCTGTCT
DNTTIP2-Forward	GGAAGAGGGAAGTCGTGGTG
DNTTIP2-Reverse	GTCCCCTTTGGTAGTGAGCC
IL-1 β -Forward	TGAGCTCGCCAGTGAAATGA
IL-1 β -Reverse	AACACGCAGGACAGGTACAG
IL-6-Forward	GTCCAGTTGCCTTCTCCCTGG
IL-6-Reverse	CCCATGCTACATTTGCCGAAG
IL-10-Forward	TTGCAAAAGAAGGCATGCACAG
IL-10-Reverse	ATAGAGTCGCCACCCTGATG
TNF α -Forward	CACAGTGAAGTGCTGGCAAC
TNF α -Reverse	ACATTGGGTCCCCCAGGATA
Caspase 3-Forward	GCTCATACCTGTGGCTGTGT
Caspase 3-Reverse	TCTGTTGCCACCTTTTCGGTT
β -actin-Forward	GGGAAATCGTGCGTGACATTAAG
β -actin-Reverse	TGTGTTGGCGTACAGGTCTTTG