

Table 1S : Additional oligonucleotide primer sequences used for real-time RT-PCR

Gene	Upper primer sequence	Lower primer sequence	PCR product size (pb)
ATF3	5'- GCG CTG GAA TCA GTC ACT GTC A -3'	5'- TTC AGG GGC TAC CTC GGC TT -3'	72
BCL2A1	5'- ATT TCA TAT TTT GTT GCG GAG TTC A -3'	5'- CTT CTT TAC AAA GCC ATT TTC CCA -3'	90
CD40	5'- GCT TGC TGA CCG CTG TCC AT -3'	5'- CTG GCA CAA AGA ACA GCA CTG ACT -3'	89
CD40LG	5'- CAG TTT GAA GGC TTT GTG AAG GAT A -3'	5'- AGG ATT CTG ATC ACC TTT TTG CAT T -3'	93
CHUK	5'- CCA TCC ACT ATG CTG AGG TTG GT -3'	5'- ACG TCT TCC ATA GGG GCT CTT CT -3'	104
cJUN	5'- CAC GGC CAA CAT GCT CAG G -3'	5'- GCA TGA GTT GGC ACC CAC TGT -3'	83
CXCL8	5'- CAC CGG AAG GAA CCA TCT CAC TGT -3'	5'- TCC TTG GCA AAA CTG CAC CTT CA -3'	114
DTR	5'- GCT CCC TCC TGC ATC TGC CA -3'	5'- GAG GCT CAG CCC ATG ACA CCT CT -3'	60
FOS	5'- ACC ACT CAC CCG CAG ACT CCT -3'	5'- CCA GGT CCG TGC AGA AGT CCT -3'	72
FOSB	5'- ACC CCG AGA GGA GAC GCT CAC -3'	5'- CTC CGC CGG TTC CTG CAT T -3'	99
FOSL1	5'- GGC AGC CCA GCA GAA GTT CC -3'	5'- ACT GCA GCT CCT GAC TGC CAC T -3'	67
GADD45B	5'-TGG ATT ATA ATT GCA ACA TGA CGC T -3'	5'- CGG TCA CCG TCT GCA TCT TCT -3'	78
IER3S	5'- CTC TCG CGG GCA CCG AAA -3'	5'- GCT GGC GCC GGA CCA CT -3'	62
IKBKB	5'- CCG GAA GTA CCT GAA CCA GTT TGA -3'	5'- GGT ATC TAA GCG CAG AGG CAA TGT -3'	95
IKBKG	5'- CAG TGA GCG GAA GCG AGG AAT -3'	5'- CTT CAG CTT ATC GAT CAC CTC CTG TT -3'	103
IL12B	5'- AGC TTC TTC ATC AGG GAC ATC ATC A -3'	5'- GCC GAG AAT TCT TTA ATG GCT TCA -3'	76
JUNB	5'- ACG ACT ACA AAC TCC TGA AAC CGA -3'	5'- CCC CAG GCG CTT TGA GAC T -3'	75
JUND	5'- TCT ACG CGA ACC TGA GCA GCT AC -3'	5'- GAA GGG CAC AGG TTC GGC A -3'	89
MAP3K8	5'- TGG TGG ATT TTG GCC TAA GTG TT -3'	5'- CCT CTG GGC TCA TGT AAA TCT CTG T -3'	90
MMP1	5'- GGC TTG AAG CTG CTT ACG AAT TT -3'	5'- ACA GCC CAG TAC TTA TTC CCT TTG A -3'	73
MMP9	5'- CGG CTT GCC CTG GTG CAG T -3'	5'- CGT CCC GGG TGT AGA GTC TCT CG -3'	89
NFKBIA	5'- GCC AGC GTG GGA GTC CTG A -3'	5'- AAG TGT AGA CAC GTG TGG CCA TTG TA -3'	95
NFKBIB	5'- GCT GAA AAC TAC GAG GGC CAC A -3'	5'- AGC AGC CGG ACC ATC TCC A -3'	74
NLK	5'- CAG AGT CCC ATT CAG CAG TTG GAT -3'	5'- GAG TAT ATG TGC CTT AGC GCC TTC A -3'	102
TNC	5'- GAG GGT GAC CAC CAC ACG CTT -3'	5'- CAA GGC AGT GGT GTC TGT GAC ATC -3'	73
VEGF	5'- CTT GCC TTG CTG TCT TAC CTC C -3'	5'- CAT CCA TGA ACT TCA CCA CTT CGT -3'	103