

Table S2. Oligonucleotide primers used in this study

Primers for JUN cloning	Forward Primer	Reverse Primer
c-JUN	CTAGAATTCACCGGTATGACTGCAAAGAT GGAAACGACCTTC	TCTGCAATGAATTCATCAAATGTTTGC AACTGCTGCG
JUNB	CTAGAATTCACCGGTATGTGCACTAAAAT GGAACAGCCCTTC	TCTGCAATGAATTCATCAGAAGGCGTG TCCCTTGAC
JUND	CTAGAATTCACCGGTATGGAAACACCCTT CTACGGCGATG	TCTGCAATGAATTCATCAGTACGCGGG CACCTGG
Primers for RT-PCR	Forward Primer	Reverse Primer
PLAU	GCTGACACGCTTGCTCACC	CGTTATACATCGAGGGCAGGC
RASSF8	GGAGCCCATTGAAATAGAGGCC	CGAGATGAACCAGGTCGCTTCA
THBS1	CCTGTTCTGATGCATGTGTGTG	GGATCAGGTTGGCATCCTCG
PTHLH	ACTGGTTCAGCAGTGGAGCG	GAGCTGATGTTGAGACACAGC
S100A10	GTAATAAGGAAGGCGCACAG	TTGGTGTGGTCCGTTGAAGC
ARHGAP29	GGAATCAGAACGCAAGCAAAATGCG	GGGATGCTGATTCAGCCTCTTGG
EEF1a	GCCCCAGGACACAGAGACTTTATC	CAACACCAGCAGCAACAATCAG
YAP1	CCGACTCCTTCTTCAAGCCG	CGAACATGCTGTGGAGTCAGG
KRT4	GAGATCGAGAACATCAAGAAGC	CTCACCTCGCTGCTCTGC
TGIF1	GGAGATCCAGAATGAAAGGCAAG	CCTGAGCCAGCGGATGAAG
SERPINE8	CTTGCTTAGAACTGCCAACAGAC	GCAAAGGACAACCTCCTCCAGC
TXNDC5	GGATGCTGCAGACACTGAACG	CTCATACAGCCCTTGCTTGAGC
FGF1	GGATCCTTCCGGATGGCAC	GTACTGGCCAGTCTCGGTAC
ADAM19	GCATGTGCCTCACCTACCAG	GTGTCTCCTGCCACATTCACC
SERPINE1	CCTAGAGAACCTGGGAATGACC	CCTCGATCTTCACTTTCTGCAGC
Primers for ChIP	Forward Primer	Reverse Primer
chr9:297,584	CTCCTGTCTGCATCTAGGTGC	CTCCTGTCTGCATCTAGGTGC
chr17:60,548,364	CTGACAGTTCAGCCAGGTGC	GAGACCATCTGTGTAAAGTGG
chr6:48,795,234	TTGATGGTTCCTCACAGGAAGG	TGACTCTTCTCGTTCAAACC
chr8:145,010,823	CTCAGCTCTCAGATTTGTGG	AGCCTCCCTGTGGAGGAATGC