

Supplementary Table 1. Primer sequences used for RT-PCR

Target gene	Forward sequence (5'-3')	Reverse sequence (5'-3')
<i>c-Fos</i>	CGGGTTTCAACGCCGACTA	TTGGCACTAGAGACGGACAGA
<i>Nfatc1</i>	GACCCGGAGTTCGACTTCG	TGACACTAGGGGACACATAACTG
<i>Trap</i>	AGCAGCCAAGGAGGACTACGTT	TCGTTGATGTCGCACAGAGG
<i>Ctsk</i>	AGGGAAGCAAGCACTGGATA	GCTGGCTGGAATCACATCTT
<i>Osx</i>	CTCGTCTGACTGCCTGCCTAG	GCGTGGATGCCTGCCTTGTA
<i>Runx2</i>	TTCAACGATCTGAGATTTGTGGG	GGATGAGGAATGCGCCCTA
<i>Bsp</i>	AAAGTGAAGGAAAGCGACGA	GTTCTTCTGCACCTGCTTC
<i>Alpl</i>	CCAACTCTTTTGCCAGAGA	GGCTACATTGGTGTGAGCTTTT
<i>Ocn</i>	CCGGGAGCAGTGTGAGCTTA	AGGCGGTCTTCAAGCCATACT
<i>BMP6</i>	AGAAGCGGGAGATGCAAAGG	GACAGGGCGTTGTAGAGATCC
<i>C3</i>	CCAGCTCCCCATTAGCTCTG	GCACTTGCCTCTTAGGAAGTC
<i>Ctf1</i>	CTCCTCAATCTCATTCTACCCC	GCTGCACGTATTCTCCAGAA
<i>Cthrc1</i>	AAGCAAAAAGCGCTGATCC	CCTGCTGGTCCTTGTAGACAC
<i>Slit3</i>	TGCCCCACCAAGTGTACCT	GGCCAGCGAAGTCCATTTTG
<i>Sphk1</i>	GACTTTGTCCTGGTGCTGGT	CCGCACGTACGTAGAACAGA
<i>Wnt10b</i>	GCGGGTCTCCTGTTCTTGG	CCGGGAAGTTTAAGGCCAG
<i>B2m</i>	TTCTGGTGCTTGCTCACTGA	CAGTATGTTGCGCTTCCCATT