

Table S1. Primer sequences used for real-time RT-PCR analysis.

Gene name	Primer sequence (5'-3') forward	Primer sequence (5'-3') reverse
<i>c-Fos</i>	5'-CTGGTGCAGCCCACTCTGGTC-3'	5'-CTTTCAGCAGATTGGCAATCTC-3'
<i>NFATc1</i>	5'-CTCGAAAGACAGCACTGGAGCAT-3'	5'-CGGCTGCCTTCCGTCTCATAG-3'
<i>TRAP</i>	5'-CTGGAGTGCACGATGCCAGCGACA-3'	5'-TCCGTGCTCGGCGATGGACCAGA-3'
<i>Mmp9</i>	5'-CTGTCCAGACCAAGGGTACAGCCT-3'	5'-GTGGTATAGTGGGACACATAGTGG-3'
<i>CtsK</i>	5'-CCTCTCTTGGTGTCCATACA-3'	5'-ATCTCTCTGTACCCCTCTGCA-3'
β -Actin	5'-GATATCGCTGCGCTGGTCGTC-3'	5'-ACGCAGCTCATTGTAGAAGGTGTGG-3'
<i>Hprt</i>	5'-TCAGTCAACGGGGGACATAAA-3'	5'-GGGGCTGTACTGCTTAACCAG-3'