

Gene	Name	Primer Sequence		Fold expression normalized to NL
<i>Runx2</i>	runt related transcription factor 2	CCAACCCACGAATGCACTATC	Forward	0.68 $\pm$ 0.1
		TAGTGAGTGGTGGCGGACATA	Reverse	
<i>RANK</i>	Receptor Activator of Nuclear Factor $\kappa$ B	CACCAAATGAACCCCATGTTTAC	Forward	0.87 $\pm$ 0.1
		GGACTCCTTATCTCCACTTAGGC	Reverse	
<i>DKK1</i>	dickkopf 1 homolog	ATAGCACCTTGGATGGGTATTCC	Forward	1.15 $\pm$ 0.2
		CTGATGACCGGAGACAAACAG	Reverse	
<i>OPN</i>	Osteopontin	TGAGAGCAATGAGCATTCCGATG	Forward	1.20 $\pm$ 0.6
		CAGGGAGTTTCCATGAAGCCAC	Reverse	
<i>IL-8</i>	interleukin 8	AGGTGCAGTTTTGCCAAGGA	Forward	1.06 $\pm$ 1.0
		TTTCTGTGTTGGCGCAGTGT	Reverse	
<i>MMP1</i>	matrix metalloproteinase 1	AAATGCAGGAATTCTTTGGG	Forward	0.85 $\pm$ 0.1
		ATGGTCCACATCTGCTCTTG	Reverse	
<i>CXCR4</i>	chemokine (C-X-C motif) receptor 4	GCCTTATCCTGCCTGGTATTGTC	Forward	1.32 $\pm$ 0.6
		GCGAAGAAAGCCAGGATGAGGAT	Reverse	
<i>Actb</i>	beta-actin	AATGTGGCCGAGGACTTTGATTGC	Forward	reference gene
		AGGATGGCAAGGGACTTCCTGTAA	Reverse	

