

Gene	Forward Primer	Reverse Primer	Source
β3 Integrin	CCACACGAGGCGTGAAGCTC	CTTCAGGTTACATCGGGGTGA	Primerbank 7949057a1
Bmi-1	ATCCCCACTTAATGTGTGTCCT	CTTGCTGGTCTCCAAGTAACG	Primerbank 192203a1
Cathepsin K	GAAGAAGACTCACCAGAAGCAG	TCCAGGTTATGGGCAGAGATT	Primerbank 31982433a1
Fit3-L	AGATGCAAACGCTTCTGGAG	AGGTGGGAGATGTTGGTCTG	Primer 3
GAPDH	TGGCAAAGTGGAGATTGTTGCC	AAGATGGTGATGGGCTTCCCG	Ref S3
IL-7	TGGAATTCCTCCACTGATCC	ACCAGTGTGTTGTGTCCTTG	Ref S4
OPG	GGGCGTTACCTGGAGATCG	GAGAAGAACCCATCTGGACATTT	Primerbank 31543882a2
OSCAR	CCTAGCCTCATACCCCCAG	CAAACCGCCAGGCAGATTG	Primerbank 18376821a3 or 28274692a3
Osteocalcin	CTGACCTCACAGATCCCAAGC	TGGTCTGATAGCTCGTCACAAG	Primerbank 13811695a1
p107	AGCTTCAGCCACTCAAAGTGTAAG	GCTCACTTGGTGCGCTTTTT	Ref S5
p130	TGATGGCAAAGGTCACAAAAGA	GGCCTGTGGCTGAGTCCTGTA	Ref S5
p18	CGAGCAGCACTCTGGACTAC	AGGCTCGGCCATTCTTTAG	Primer 3
p19	CTTCTTCACCGGGAGCTG	CAAAGCAACTGCTGGACTTC	Primer 3
p21	GTGGCCTTGTCGCTGTCTT	GCGCTTGGAGTGATAGAAATCTG	Primerbank 6671726a3
p27	TCTCTTCGGCCCGGTCAAT	GGGGCTTATGATTCTGAAAGTCG	Primerbank 31542372a2
RANKL	CAGCATCGCTCTGTTCCCTGTA	CTGCGTTTTTCATGGAGTCTCA	Primerbank 8843823a1
Rb	TGACCTGGTAATCTCATTTTCAGC	GGGTGTTTCGAGGTGAACCAT	Primerbank 6677679a3
Runx2	TGTTCTCTGATCGCCTCAGTG	CCTGGGATCTGTAATCTGACTCT	Primerbank 20806530a2
TSLP	CTCCCCGACAAAACATTTGCC	GCCATTTCTGAGTACCGTCATT	Primerbank 10946698a3

- Primerbank: <http://pga.mgh.harvard.edu/primerbank/>
- Primer 3: http://biotools.umassmed.edu/bioapps/primer3_www.cgi