

Supplemental Table S2. Polymerase Chain Reaction Primers

Name of primer	Sequences(5-3)
miR-181a-5p-F	GCCGAACATTCAACGCTGTCTG
miR-181a-5p-R	GTGCAGGGTCCGAGGT
U6-F	CTCGCTTCGGCAGCACA
U6-R	AACGCTTCACGAATTTGCGT
Runx1-F	AGGCAGGACGAATCACACTG
Runx1-R	TGCTGTCTGAAGCCATCGTT
AIF-1-F	TGAGGAGATTTCAACAGAAGCTGA
AIF-1-R	CCTCAGACGCTGGTTGTCTT
Col1A1-F	CACCCCAATCTGGTTCCCTC
Col1A1-R	CATAAGCCAAGTGGGCAGGA
OPN-F	CGCAGACCTGACATCCAGT
OPN-R	GGCTGTCCCAATCAGAAGG
ALP-F	TGGCTTGC GCGACTCCC
ALP-R	CTGACCTTCCACGTGTCCCC
OCN-F	GTAGTGAAGAGACCCAGGCG
OCN-R	CTCCTGAAAGCCGATGTGGT
GAPDH-F	GAAGGTCGGTGTGAACGGAT
GAPDH-R	ACTGTGCCGTTGAATTTGCC

F, forward primer; R, reverse primer; Runx1, Runt-related transcription factor 1; AIF-1, allograft inflammatory factor-1; Col1A1, collagen type I; OPN, osteopontin; ALP, alkaline phosphatase; OCN, osteocalcin; GAPDH, glyceraldehyde-3-phosphate dehydrogenase.