

Table SI. Data investigation from healthy donors.

Age, years	48	46	52
Sex	Male	Male	Male
Total number	3		
Reason for admission	Routine physical exams	Routine physical exams	Routine physical exams
Tissue isolation	Venous blood sampling		

Table SII. List of primer sequences used for reverse-transcription quantitative PCR.

Gene name	Primer sequence (5'-3')
h-SPP1(97bp)	F: GAAGTTTCGCAGACCTGACAT R: GTATGCACCATTCAACTCCTCG
h-IL-1 $\alpha$ (147bp)	F: TGGTAGTAGCAACCAACGGGA R: ACTTTGATTGAGGGCGTCATTC
h-IL-1 $\beta$ (132bp)	F: ATGATGGCTTATTACAGTGGCAA R: GTCGGAGATTCGTAGCTGGA
h-IL-10(112bp)	F: GACTTTAAGGGTTACCTGGGTTG R: TCACATGCGCCTTGATGTCTG
h-TNF- $\alpha$ (91bp)	F: CCTCTCTCTAATCAGCCCTCTG R: GAGGACCTGGGAGTAGATGAG
h-TGF- $\beta$ (98bp)	F: CTAATGGTGGAAACCCACAACG R: TATCGCCAGGAATTGTTGCTG
h-GAPDH(101bp)	F: CTGGGCTACACTGAGCACC R: AAGTGGTCGTTGAGGGCAATG
m-IL-1 $\alpha$ (126bp)	F: CGAAGACTACAGTTCTGCCATT R: GACGTTTCAGAGGTTCTCAGAG
m-IL-1 $\beta$ (89bp)	F: GCAACTGTTCTGAACTCAACT R: ATCTTTTGGGGTCCGTCAACT
m-IL-6(76bp)	F: TAGTCCTTCCTACCCCAATTTCC R: TTGGTCCTTAGCCACTCCTTC
m-TGF- $\beta$ (133bp)	F: CTCCCGTGGCTTCTAGTGC R: GCCTTAGTTTGGACAGGATCTG
m- $\alpha$ -SMA(102bp)	F: GTCCAGACATCAGGGAGTAA R: TCGGATACTTCAGCGTCAGGA
m-col3a1(103bp)	F: CCTGGCTCAAATGGCTCAC R: CAGGACTGCCGTTATTCCCG
m-GAPDH(123bp)	F: AGGTCGGTGTGAACGGATTTG R: TGTAGACCATGTAGTTGAGGTCA

F, forward; R, reverse; bp, base pairs; SPP1, secreted phosphoprotein 1.