

**Supplementary Table 2.** List of primers used for reverse-transcription quantitative polymerase chain reaction

Gene	Forward sequence (5'– 3')	Reverse sequence (5'– 3')
<i>APOD</i>	GCATCCAGGCCAACTACTCACT	GCTTCACCTTCGATTGATTAC
<i>FAP</i>	ACCTCTGCTGTGCTTGCCTTA	CCTTCAGTGTGAGTGCTCTCATTG
<i>LITAF</i>	CATCCCCTTCTGCGTGGAT	AAGCTGGATGAGAGGTGGAAAG
<i>NUPR1</i>	TCCTACCTCGGGCCTCTCAT	CTTCTCTTGTGTGCGACCTTT
<i>SORT1</i>	CCGGGTCCGGGACTTC	GCTATCTCCAACCCAGGACAAG
<i>VEGFR1</i>	GAAAACGCATAATCTGGGACAGT	GCGTGGTGTGCTTATTGGA
<i>VEGFR2</i>	AACGTGTCACTTTGTGCAAGA	TTCCATGAGACGGACTCAGAA
<i>THBS1</i>	TGCTATCACAACGGAGTTCAGT	GCAGGACACCTTTTTCAGATG
<i>THBS2</i>	GACACGCTGGATCTCACCTAC	GAAGCTGTCTATGAGGTCGCA
<i>ANGPT1</i>	AGAACCTTCAAGGCTTGTTA	GGTGGTAGCTCTGTTAATTGCT
<i>ANGPT2</i>	ACCCCACTGTTGCTAAAGAAGA	CCATCCTCACGTCGCTGAATA
<i>PDGFB</i>	CTCGATCCGCTCCTTTGATGA	CGTTGGTGCGGTCTATGAG
<i>MMP1</i>	AAAATTACACGCCAGATTGCC	GGTGTGACATTACTCCAGAGTTG
<i>MMP2</i>	GATACCCCTTTGACGGTAAGGA	CCTTCTCCAAGGTCCATAGC
<i>MMP3</i>	CTGGACTCCGACACTCTGGA	CAGGAAAGGTTCTGAAGTGACC
<i>MMP9</i>	TGTACCGCTATGGTTACTCG	GGCAGGGACAGTTGCTTCT
<i>VEGF</i>	AGGGCAGAATCATCACGAAGT	AGGGTCTCGATTGGATGGCA
<i>FGF2</i>	AGGGCAGAATCATCACGAAGT	CGGTTAGCACACACTCCTTTG
<i>GAPDH</i>	AATCCCATCACCATCTTCCA	TGGACTCCACGACGT ACTCA

*APOD*, apolipoprotein D; *FAP*, fibroblast activation protein alpha; *LITAF*, lipopolysacchride induced tumor necrosis factor- $\alpha$  factor; *NUPR1*, nuclear protein 1; *SORT1*, sortilin 1; *VEGFR*, vascular endothelial growth factor receptor; *THBS*, thrombospondin; *ANGPT*, angiopoietin; *PDGFB*, platelet derived growth factor subunit B; *MMP*, matrix metalloproteinase; *VEGF*, vascular endothelial growth factor; *FGF2*, fibroblast growth factor 2; *GAPDH*, glyceraldehyde 3-phosphate dehydrogenase.