

**Supplementary Table S3.** Primer information for quantitative RT-PCR analysis

<b>Gene Symbol</b>	<b>Gene Product</b>	<b>Forward primer sequence (5'-3')</b>	<b>Reverse Primer sequence (5'-3')</b>
CCL2	C-C motif chemokine ligand 2	CTGAGACTAACCCAGAAACATC	GAATGAAGGTGGCTGCTAT
COL1A1	Collagen type I alpha 1 chain	CCTGGAAAGAATGGAGATGAT	CCACTGAAACCTCTGTGTC
CSF1	Colony stimulating factor 1	GAATGCTCCAGCCAAGA	AGAGTCCCTCCAGGTCAA
CTGF	Connective tissue growth factor; Cellular communication network factor 2	AAGAGAACATTAAGAAGGGCAA	TCCACAGAATTTAGCTCGGTA
CYR61	Cysteine-rich angiogenic inducer 61; Cellular communication network factor 1	GAATGGAGCCTCGCATC	CACAGGTCTTTGAGCACT
FAP $\alpha$	Fibroblast activation protein alpha; Prolyl endopeptidase FAP	CGTGGGTTACTGATGAACGA	TCCTGGGTCTTTGGACAAT
FGF2	Fibroblast growth factor 2	GCAGAAGAGAGAGGAGTTG	TCATCCGTAACACATTTAGAAGC
FN1	Fibronectin 1	GATTCAGAGACTGGGACG	CTTGGATAGGTCTGTAAAGGT
GAPDH	Glyceraldehyde-3-phosphate dehydrogenase	TCCTCTGACTTCAACAGCGA	TCCTTGGAGGCCATGTG
IGF1	Insulin like growth factor 1	CCTTTCAAGCCACCCAT	AGTGTGTTTAGCAGCGG
IGF1R	Insulin-like growth factor 1 receptor	ATGCTTCAGAAACACCTCAATA	TGGATAGATGATGCCTTGGTA
IGFBP3	Insulin-like growth factor-binding protein 3	TAAGTATGGGCAGCCTCTC	ATGTCCTTGGCAGTCTTT
IL1A	Interleukin-1 alpha	CACGGCACTAAGAACTATTT	TGAGACTCCAGACCTACG
IL1R1	Interleukin-1 receptor type 1	ACGGTCACCTTCATCTAAACA	CATAAGACAGGAGGCACCTA
IL4R	Interleukin 4 receptor	CAGAGAGCATCAGCGTG	TCCCTCCTGGAAGTCAT
IL6	Interleukin 6	GTACCTCCAGAACAGATTTGAGA	TGGCATTGTGGTTGGG
IL8	Interleukin 8	CCAAGAATCAGTGAAGATGC	GCAACCTACAACAGACC
LAMA1	Laminin subunit alpha 1	CCACTGTGCTCTGTGATG	CACTGAGGTAGACTGGGT
PDGFA	Platelet derived growth factor subunit A	GATGAGATGGAGGGTTCGC	CTCTGGAGTCGTTCCCAA
PDGFB	Platelet derived growth factor subunit B	ACAAGACGGCACTGAAG	GAGACAGACGGACGAGG
PDGFRA	Platelet derived growth factor receptor alpha	GATGAGATGGAGGGTTCGC	CTCTGGAGTCGTTCCCAA
PPIA	Peptidylprolyl isomerase A	TGCTGACTGTGGACAAC	AGGATACTGCGAGCAAAT
RARRES2	Retinoic acid receptor responder 2	GAGTGCGAACTGACTGAT	GTGAAGGAGCCTGGAAATG
SMAD3	SMAD family member 3	CTCTCCAATGTCAACAGGAAT	CTGAGGCACTCTGCGAA
VEGFA	Vascular endothelial growth factor A	GGCTCTGACCAGGAGTT	CTGAATCTTCCAGGCAGTG
VEGFR	Vascular endothelial growth factor receptor 1	GTGTCAGAATCCCTGCGA	TGTCTCTTTCACTCACTTCCATA
YAP1	Yes-associated protein 1	AGCTTCCTTTGTCCAGTG	CAGTCTTCAGCCTTGGTT