

1 **Supplementary Table S2** Primer sequences used in this study.

Gene name	Forward (5'-3')	Reverse (5'-3')
<i>MMP1</i>	TGCTTCCTGAGACCCAGTT	GATCACTTCTTTCTTTGCATCAAG
<i>IDO1</i>	GCCAGCTTCGAGAAAGAGTTG	ATCCCAGAACTAGACGTGCAA
<i>CDH1</i>	AAAGGCCCATTTCTAAAAACCT	TGCGTTCTCTATCCAGAGGCT
<i>ACTA2</i>	AAAAGACAGCTACGTGGGTGA	GCCATGTTCTATCGGGTACTTC
<i>COLLAGEN I</i>	GAGGGCCAAGACGAAGACATC	CAGATCACGTCATCGCACAAAC
<i>COLLAGEN II</i>	TGGACGCCATGAAGGTTTTCT	TGGGAGCCAGATTGTCATCTC
<i>TGFβ1</i>	CTAATGGTGGAAACCCACAACG	TATCGCCAGGAATTGTTGCTG
<i>FIBRONECTIN</i>	AGGAAGCCGAGGTTTTAACTG	AGGACGCTCATAAGTGTCAAC
<i>GAPDH</i>	CTCTGCTCCTCCTGTTTCGAC	CGACCAAATCCGTTGACTCC

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