

Table S1. Oligos used for quantitative real-time PCR (qRT-PCR)

Primers	Sense	Reverse
<i>COL1A1</i>	GCATGTCTGGTTCGGCGAGA	ATGTTCTGGGAGGCCTCGGT
<i>COL1A2</i>	CCTAGCAACATGCCAATC	GACCATCTTCACCATCTCT
<i>P4HA3</i>	ACTGTTCTATGAGACCAAT	CACCACTGACCTCTGTAG
<i>KERA</i>	CGCACAATCAACTCACAA	CATATTACAGAGACATTCACACT
<i>SPARC</i>	GCTGGATGAGAACAACAC	AAGAAGTGGCAGGAAGAG
<i>TNMD</i>	AGACAAGCAAGTGAGGAA	CGGCAGTAAATACAACAATAAC
<i>MMP2</i>	GCCAACTACAACCTTCTCC	GCATCATCCACTGTCTCT
<i>GJA1</i>	CACTTGAAGCAGATTGAGATAA	CTTGAAGAGGATACTGATGATG
<i>CXCL10</i>	CATCAGCATTAGTAATCAACCT	ACATCTCTTCTCACCCTTC
<i>TP63</i>	CAGGAAGAGACAGGAAGG	TGGTAAGTATAACAGTTCATCATC
<i>GAPDH</i>	TGACAACAGCCTCAAGAT	GTCCTTCCACGATACCAA