

Table 3. Primers used for real time-PCR

mRNA	Primer Sequence 5' to 3'	mRNA	Primer Sequence 5' to 3'
β -actin	GTACCACTGGCATCGTGATGGACT CCGCTCATTTGCCAATGGTGAT	COL5A2	CAAGACACTTGCTCTAAGCGGAATG CATTGTCGATGTGTCTTGGCTTACT
VWF	CTGGCAGCTGTTCTTATGTCCTATT CTCATGCATGATGGCACCATAA	COL3A1	GAATTGTTGACTTGCATTCAGAACA CAGCCCCATAATTTGGTTTTTATTG
CD31	AAATGCTCTCCCAGCCCAGGAT GCAACACACTGGTATTTCGACGTCTT	TIMP1	GCCATGGAGAGTGTCTGCGGAT TCACAGCCAACAGTGTAGGTCTTG
SMA	TTGACATCAGGAAGGACCTCTATGC AGGCCCCGGCTTCATCGTATT	CYR61	GCATTCCATCCCTTCCTGAAGG AGTTTAGAGTGCAGATAG
KRT14	SuperArray Bioscience (Frederick, MD) Catalog no. PPH02389A	MMP1	GTCAAGTTTGTGGCTTATGGATTCA GGCAAAGACTCATGTCTCCTGTCT
VIM	GCCTGCAGGATGAGATTCAGAATA AACCAGAGGGAGTGAATCCAGATTA	ANGPT2	GAGGAACTGTCTCGAACT GTGGAAGAGGACACAGTG
SULF1	TATCCAATCAAGATGGCTAGAATGG GGCATTGAAAAATTCCAGTGGTTAA	SOX9	AAACATGACCTATCCAAGCGCATT TTAGCACACTGATCACACGATTCTC
COL4A1	CTCATTCTGCATCCTGGCTTGA GCCCTGCTGAGGTCTGTGAACA	KRT15	SuperArray Bioscience Catalog no. PPH02497A
HLA-DRB4	CTTGGGACAGGGCTGTTCATCT GGTCATCTGCACTTCAGCTCAAGA	CD24	TTTACAACCTGCCTCGACACACATAA CCCATGTAGTTTTCTAAAGATGGAA
THY1	ACCCACCCCTCATCAGGAGTT GCTTCCCTCTTCACGAACTCTCAA	PROM1	AACCTACAGCATATTCTTCA AACGAACAGCATTCTCTCTCAAGA