

**Table S1. List of primers used for RTqPCR of mouse genes** (related to the STAR Methods, RTqPCR analyses)

<b>Gene</b>	<b>Strand</b>	<b>Primer sequence</b>
<b><i>Tbp</i></b>	Forward	CCTTGTACCCTTCACCAATGAC
	Reverse	ACAGCCAAGATTCACGGTAGA
<b><i>Camp</i></b>	Forward	CAAGGAACAGGGGGTGG
	Reverse	TCCGGCTGAGGTACAAGTTT
<b><i>Pref1</i></b>	Forward	TGGCTGGGACGGGAAATTC
	Reverse	CACGCAAGTTCCATTGTTGGC
<b><i>Col1a1</i></b>	Forward	GCTCCTCTTAGGGGCCACT
	Reverse	ATTGGGGACCCTTAGGCCAT
<b><i>Thy1</i></b>	Forward	CCTTACCCTAGCCAACTTCAC
	Reverse	AGGATGTGTTCTGAACCAGC
<b><i>Pdgfra</i></b>	Forward	ATGAGAGTGAGATCGAAGGCA
	Reverse	CGGCAAGGTATGATGGCAGAG

<b>Sca1</b>	Forward	GAGGCAGCAGTTATTGTGGAT
	Reverse	CGTTGACCTTAGTACCCAGGA
<b>Pparg1</b>	Forward	AAGAAGCGGTGAACCACTGA
	Reverse	GGAATGCGAGTGGTCTTCCA
<b>Pparg2</b>	Forward	TCGCTGATGCACTGCCTATG
	Reverse	GAGAGGTCCACAGAGCTGATT
<b>Adipoq</b>	Forward	CACACCAGGCCGTGATGGCA
	Reverse	GAAGCCCCGTGGCCCTTCAG
<b>Fabp4</b>	Forward	GTGGGAGTGGGCTTTGCCACA
	Reverse	CACCAGGGCCCCGCCATCTA
<b>Vim</b>	Forward	CGGCTGCGAGAGAAATTGC
	Reverse	CCACTTCCGTTCAAGGTCAAG
<b>Acta2</b>	Forward	GGCACCACTGAACCCTAAGG
	Reverse	ACAATACCAGTTGTACGTCCAGA
<b>Spp1</b>	Forward	TCTCCTTGCGCCACAGAATG
	Reverse	GGCTTTCATTGGAATTGCTTGG
<b>Ctgf</b>	Forward	GGGCCTCTTCTGCGATTTT
	Reverse	ATCCAGGCAAGTGCATTGGTA
<b>Mmp13</b>	Forward	CTATCCCTTGATGCCATTACCAG
	Reverse	ATCCACATGGTTGGGAAGTTC
<b>Pai1</b>	Forward	GATGACCACAGCGGGGAAAA
	Reverse	ACAAAGATGGCATCCGCAGT
<b>Tgfbr2</b>	Forward	AACATGGAAGAGTGCAACGAT
	Reverse	CGTCACTTGGATAATGACCAACA
<b>Dcn</b>	Forward	GTCATCTTCGAGTGGTGCAGT
	Reverse	CAAGGTTGTGTCGGGTGGAAA
<b>Tgfb1</b>	Forward	GAGCCCGAAGCGGACTACTA
	Reverse	TGGTTTTCTCATAGATGGCGTTG
<b>Tgfb2</b>	Forward	CAGTGGGAAGACCCACATC
	Reverse	TGTAAAGAGGGCGAAGGCAG
<b>Tgfb3</b>	Forward	GA CTGGCGGAGCACAATGAA
	Reverse	CTGCCCGGAACAGATTGGT
<b>Cd24a</b>	Forward	TTCTGGCACTGCTCCTACC
	Reverse	GCGTTACTTGGATTTGGGGAA
<b>Il6</b>	Forward	ACAAAGCCAGAGTCCTTCAGAGAGA
	Reverse	AGCCACTCCTTCTGTGACTCCAG

**Table S2. List of primers used for RTqPCR of human genes** (related to the STAR Methods, RTqPCR analyses)

<b>HPRT</b>	Forward	CCTGGCGTCGTGATTAGTGAT
	Reverse	AGACGTTCAAGTCCTGTCCATAA

<b>COL1A1</b>	Forward	AAGAGGAAGGCCAAGTCGAG
	Reverse	CACACGTCTCGGTCATGGTA
<b>CAMP</b>	Forward	AGGTCCTCAGCTACAAGGAAG
	Reverse	TCTTGAAGTCACAATCCTCTGGT
<b>PPARG</b>	Forward	TACTGTCGGTTTCAGAAATGCC
	Reverse	GTCAGCGGACTCTGGATTCAG
<b>ADIPOQ</b>	Forward	AGGAAACCACGACTCAAGGG
	Reverse	TCCGGTTTCACCGATGTCTC
<b>FABP4</b>	Forward	ACTGGGCCAGGAATTTGACG
	Reverse	CTCGTGGAAGTGACGCCTT
<b>ACTA2</b>	Forward	CACCATCGGAAATGAACGTTT
	Reverse	GACTCCATCCCGATGAAGGA
<b>CTGF</b>	Forward	ACCCGGGTTACCAATGACAA
	Reverse	GTACGGATGCACTTTTTGCC