

Gene	NM	Primer sequences (Fwd./Rev.)	Expression in the liver
Acta2	007392.3	CCAGCACCATGAAGATCAAG TGGAAAGGTAGACAGCGAAGC	Enhanced expression in activated myofibroblasts/HSCs[2]
CK19	008471.2	ATGAGATCATGGCCGAGAAG GGTGTTCAGCTCCTCAATCC	Marker of biliary epithelial cells and liver progenitor cells[3]
F4/80	010130.4	CCTGGACGAATCCTGTGAAG GGTGGGACCACAGAGAGTTG	Marker of hepatic macrophages[4]
Colla1	007742.4	ACCTAAGGGTACCGCTGGA TCCAGCTCTCCATCTTG	Enhanced expression in activated myofibroblasts/HSCs[2]
Gapdh	008084.2	CCTGCTTCACCACCTCTTG TGTCCGTCGTGGATCTGAC	Used as reference gene
Lamc1	010683.2	TTTGATAGACGCGTGAACGATAA TGGCGGAATTCTCCTTAGA	Enhanced in fibrotic livers[5, 6]
Cyp3a11	007818.3	TGAATATGAAACTTGCTCTCACTAAAA CCTTGTCTGCTTAATTCAGAGGT	Marker of hepatocytes[7]
Stab2	138673.2	AGCTGCTGCCTTAATCCTCA ACTCCGTCTTGATGGTTAGAGTA	Markers for liver sinusoidal cells[8, 9]
Epcam	008532.2	GCGGCTCAGAGAGACTGTG CCAAGCATTAGACGCCAGTT	Marker of biliary epithelial cells and liver progenitor cells[10]

Supplementary Table S2: Oligonucleotides used for RT-qPCR.

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