

Supplementary Table 1. Sequences of the primers used for RT-PCR or real-time RT-PCR in this study

Mouse gene	Primer Sequence 5' to 3'	
	Forward	Reverse
Shh (mouse / rat)	5'-cggcagatatgaaggaaga	5'- tcatcacagagatggccaagg
Gli1 (mouse / rat)	5'-cctggtggctttcatcaact	5'-acacagggctggactccata
β -actin (mouse / rat)	5'- cagctgagagggaaatcgtg	5'- cgttgccaatagtgatgacc
α -SMA (mouse /rat)	5'-gaggcaccactgaaccctaa	5'- catctccagagtccagcaca
β -actin (mouse / rat)	5'-aggcatcctcaccctgaagta	5'- cacacgcagctcattgtaga
Fibronectin (mouse /rat)	5'-cgaggtgacagagaccacaa	5'- ctggagtcaagccagacaca
Collagen I (mouse /rat)	5'-atctcctggtgctgatggac	5'- acctgtttgccagggtcac
Desmin (rat)	5'- agatgagggagctggaggat	5'- Aggccatcttcacattgagc
Snail1 (mouse)	5'- attctcctgctcccactgc	5'- gactcttggtgcttgaggag
Snail1 (rat)	5'- agcccaactatagcgagctg	5'- ccaggagagagtccagatg
CTGF (mouse /rat)	5'- cctggtccagaccacagagt	5'- ttttcctccaggtcagcttc