

Table S1. RT-PCR primer sequences

gene	forward (5'→3')	reverse (5'→3')
Real-time PCR primers		
<i>Fbln2</i>	CGCAGCTCAACACAGAGCACCG	CTGTGCAATCCTGCCACGGGAC
<i>L32</i>	AACAGGGTGCGGAGAAGGT	TGCTCCCATAACCGATGTTG
<i>Itga1</i>	TGGCTTCTCACCGTTATCCTA	CACACAAGGCATTGATCTCTCT
<i>Itga2</i>	TGTCTGGCGTATAATGTTGGC	CTTGTGGGTTCGTAAGCTGCT
<i>Itga10</i>	CACCAGAGGCCGAATTTGGAT	CCCCAACATGCTGTAAGACAC
<i>Itgb1</i>	CTACTTCTGCACGATGTGATGAT	TTGGCTGGCAACCCTTCTTT
<i>Loxl1</i>	AGGTGCCCGACAACCTGGAGAG	CAAGGCCGTCGGAAGGTT
<i>Loxl2</i>	GCCCTCCGATGTGGTCAAG	CCCTCCTTCACCTCCACGTAG
<i>Loxl3</i>	GGAACAGTCTGTGACCGAAAGTG	CACTCAAGTGGATGGCACCCAT
<i>Loxl4</i>	TTCTCGGCTGGCGTTGCTTGTA	GGACTTGGAGAGGCAGTTTTCC
RT-PCR primers		
<i>Fbln2</i>	CAGCCCAACACCTGCAAAG	GACATAGCCTGGCTCACAG
<i>L32</i>	GGACCAAGAAGTTCATCAGG	TCTTAGAGGACACATTGTGAG