

Article

# ***Zanthoxylum bungeanum*-derived extracellular vesicles alleviate liver fibrosis via TGF- $\beta$ 1/Smad pathway**

## **Supplementary materials**

**Table S1.** Primers used for RT-qPCR assays.

<b>Primer name</b>	<b>Sequence from 5' site to 3' site</b>
LP-GAPDH	GACAGTCAGCCGCATCTTCT
RP-GAPDH	GCGCCCAATACGACCAAATC
LP-TGF- $\beta$ 1	ATGGAGAGAGGACTGCGGAT
RP-TGF- $\beta$ 1	TAGTGTTCCCACTGGTCCC
LP-Smad2	GAGCAGAATGGGCAGGAAGA
RP-Smad2	AGAGCAAGTGCTTGGTATGG
LP-Smad3	TGGTACACCGGAAAGCATGG
RP-Smad3	GATTCACGCAGACCTCGTCC
LP-COL I	TGATGGGATTCCCTGGACCT
RP-COL I	GGGCCTTGTTACCTCTCTC
LP- $\alpha$ -SMA	TTCATCGGGATGGAGTCTGCTGG
RP- $\alpha$ -SMA	TCGGTCGGCAATGCCAGGGT
LP-MMP-9	GACATCGTCATCCAGTTTGGT
RP-MMP-9	AATGGGCGTCTCCCTGAAT