

Supplementary information

New insights into salvianolic acid A action: Regulation of the TXNIP/NLRP3 and TXNIP/ChREBP pathways ameliorates HFD-induced NAFLD in rats

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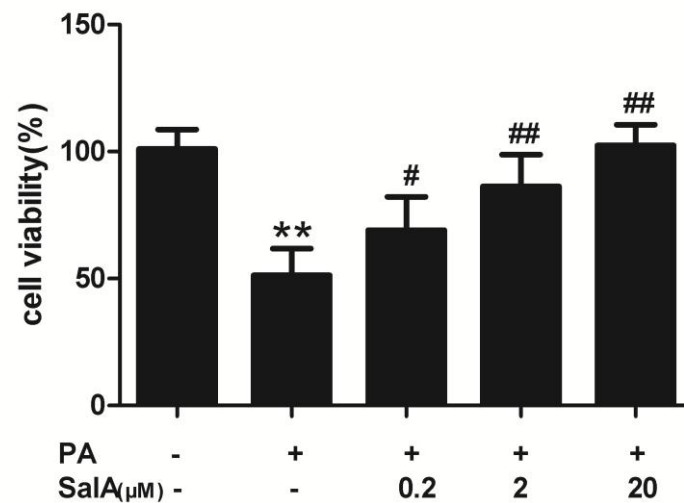
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Supplementary Figure 1.



Supplementary Figure 1. **SalA protects HepG2 cells against PA-induced cytotoxicity.** HepG2 cells were pretreated with SalA (0.2, 2, 20 μM) for 6 h and then subjected to 0.5 mM PA for 24 h. The viable cells were determined using the MTT reduction assay. Data are expressed as means ± SD. ** $P < 0.01$ vs. the control group, # $P < 0.05$, ## $P < 0.01$ vs. the PA group (n = 8).

Supplementary Table 1.

Table 1

Primers for the RT-PCR assay.

Primer	Sequence
TXNIP	F: AAGCGTTGAGTAGTACAGATGAG R: ATGGCGTGGCAAGAGTC
NLRP3	F: AGCCTCAGGGCACCAA R: GGGATGAAGCACATAGTAAACA
β-actin	F: GGAAATCGTGCGTGACATTAAAG R: CGGCAGTGGCCATCTCTT