

Supplementary materials

Supplementary Figures

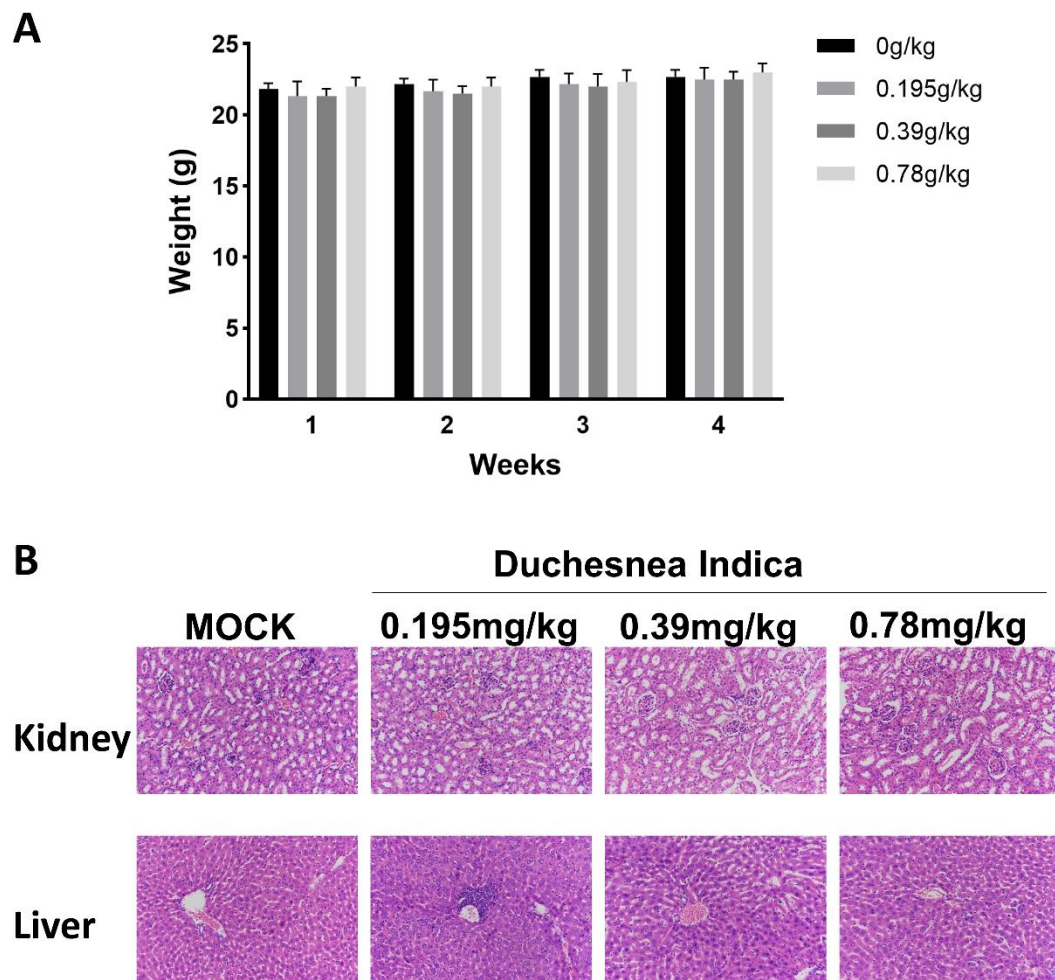


Figure S1. Evaluation of side effects of *D. indica* on HCC mice. (A) *D. indica* has no effect on the weight of mice. (B) *D. indica* has no effect on kidney and liver morphology.

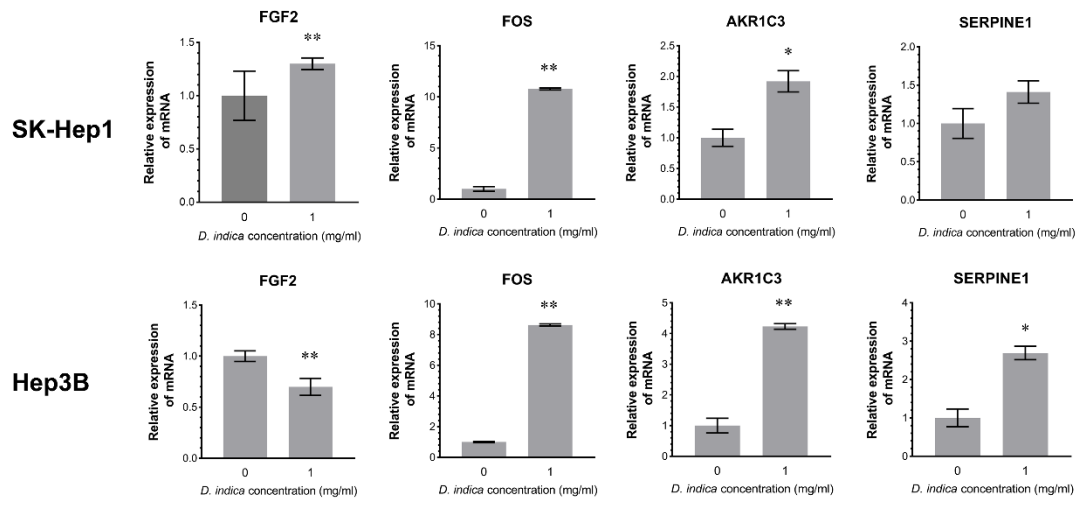


Figure S2. The expression levels of FOS, SERPINE1, AKR1C3, and FGF2 in SK-Hep1 and Hep3B cells with and without *D. indica* administration. *, $p < 0.05$; **, $p < 0.01$.

Supplementary Table

Table S1 The primer sequences.

Gene symbol	Forward primer	Reversed primer	length
FGF2	AGTGTGTGCTAACC GTTACCT	ACTGCCCAGTTCG TTTCAGTG	170
Fos	CACTCCAAGCGGAG ACAGAC	AGGTCATCAGGGA TCTTGCAG	139
AKR1C3	TCTGGGATCTCAAC GAGACAA	TGGAACTCAAAAA CCTGCACG	207
SERPINE1	AGTGGACTTTTCAG AGGTGGA	GCCGTTGAAGTAG AGGGCATT	151
ACTB	AGAGCCTCGCCTTT G	CATAGGAATCCTT CTGACC	