

Overexpression of microRNA-9 enhances cisplatin sensitivity in hepatocellular carcinoma by regulating EIF5A2-mediated epithelial–mesenchymal transition

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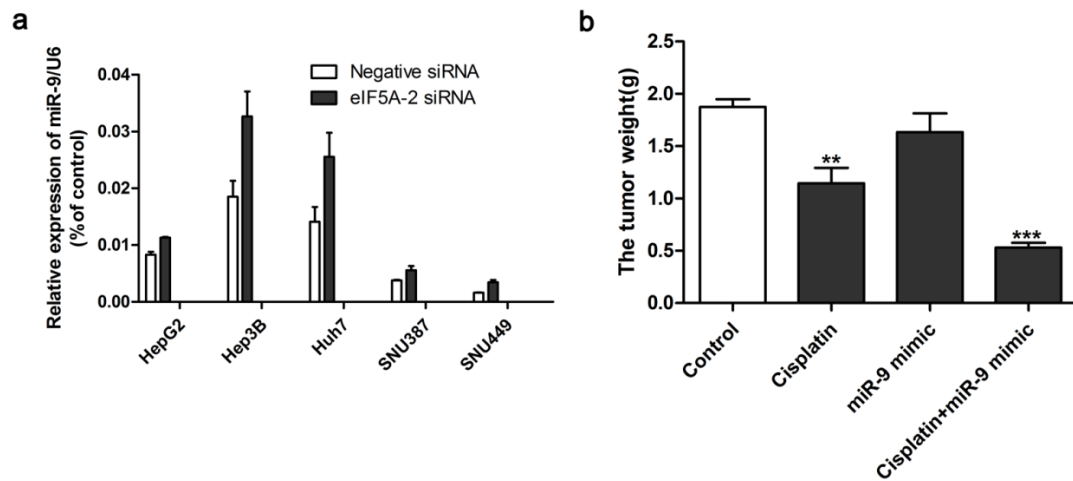


Figure S1

- a.** Real-time PCR was determined to detect the level of miR-9 after EIF5A2 knockdown or not. **b.** Tumor weight of xenograft tumors treated with control, cisplatin, miR-9 mimic, or cisplatin plus miR-9 mimic (n = 4 per group). **P < 0.01, ***P < 0.001 vs Control.

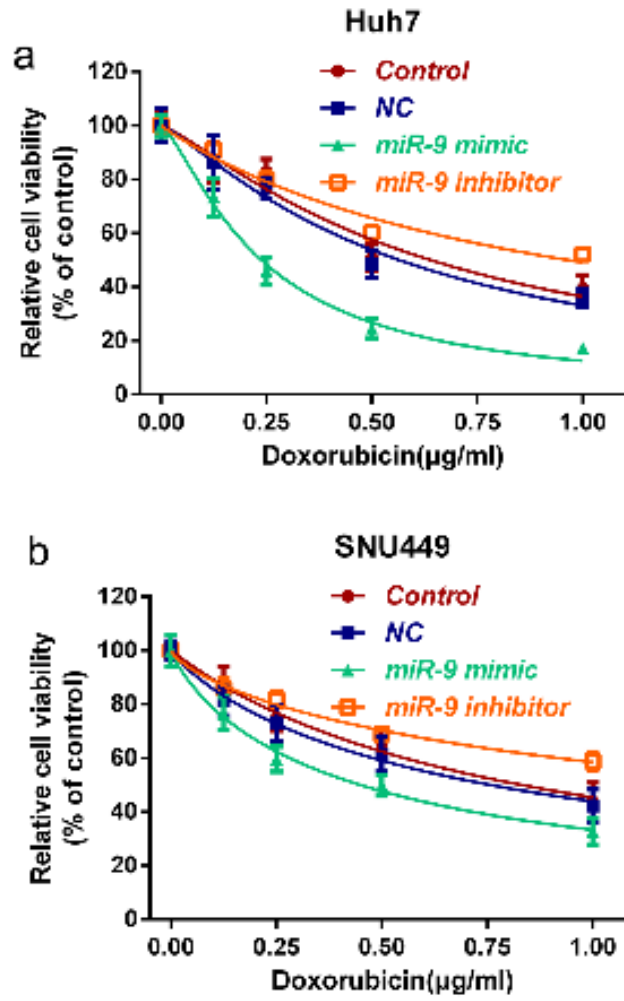


Figure S2

a-b. CCK-8 determined the sensitivity to doxorubicin after transfected with miR-9 mimic, inhibitor, control or NC in HCC cells.

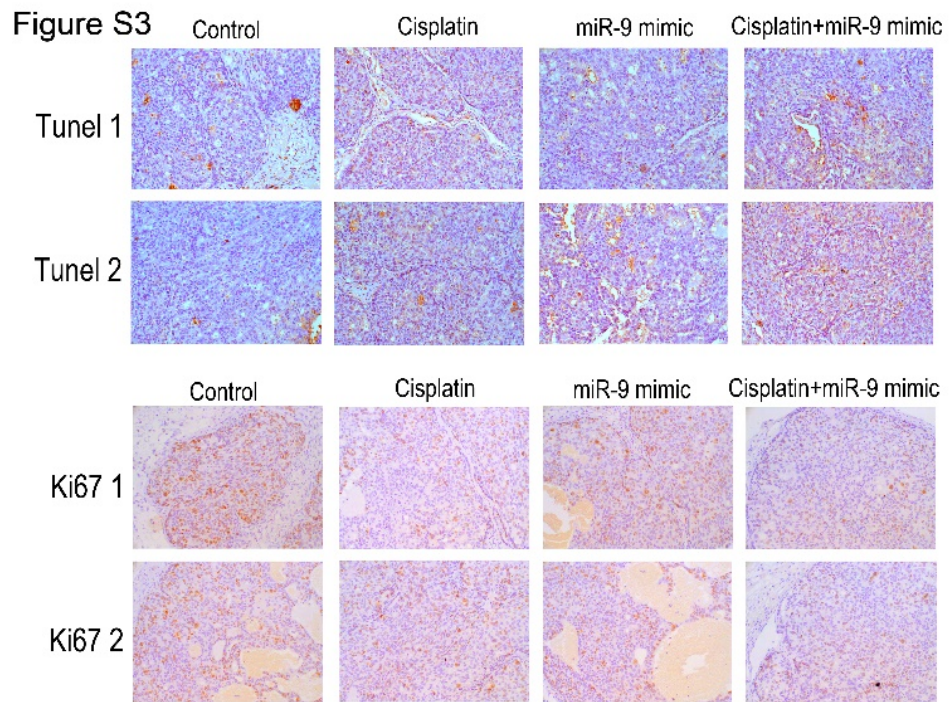


Figure S3

TUNEL of apoptosis in the treatment groups and Ki-67 staining in the treatment groups and rate of Ki-67 positive staining.