

SUPPLEMENTARY MATERIALS

Table S1

Primary and secondary antibodies used for experiments.

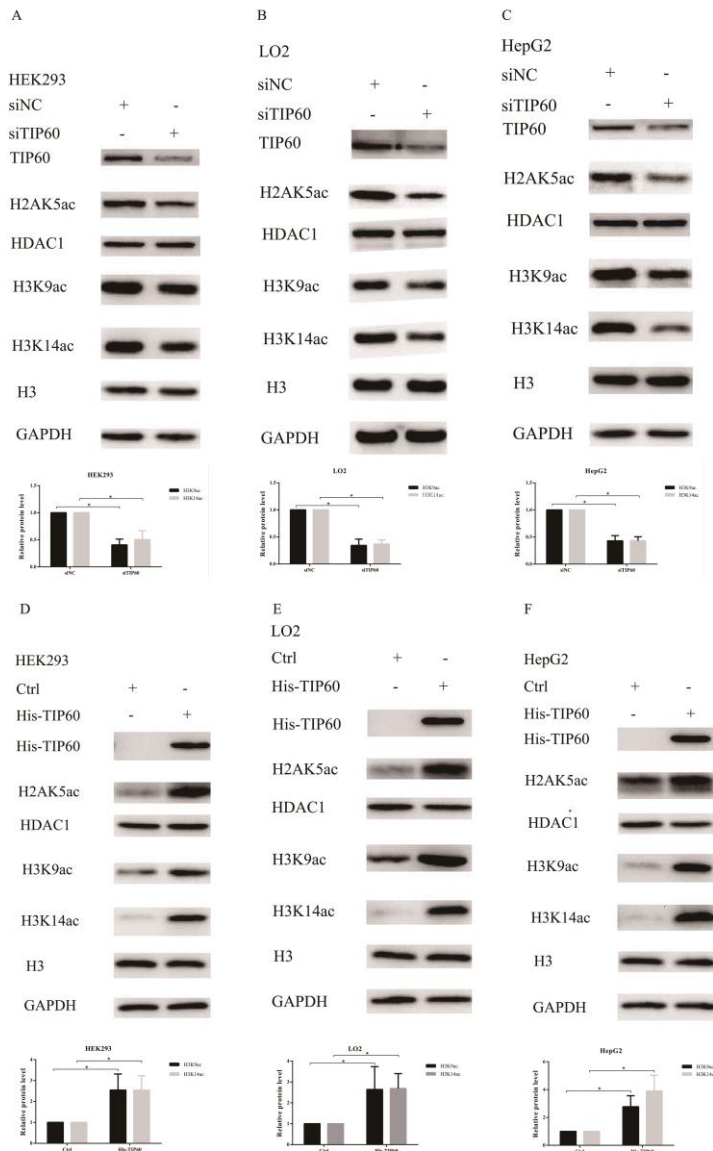


Figure S1

TIP60 regulates the expression of H3K9ac and H3K14ac. (A-C) Endogenous TIP60 was decreased in HEK293, LO2 and HepG2 cells treated with siRNA against TIP60. Total cellular lysates were analyzed by Western blot. (D-F) HEK293, LO2 and HepG2 cells were transfected with His-TIP60 plasmid. After 48 h, the cellular lysates were analyzed by Western blot with the indicated antibodies. The signals were quantified using Image J software and the data were analyzed with two-sided t-test. \*p < 0.05; and n.s (nonsignificant) indicates p > 0.05.