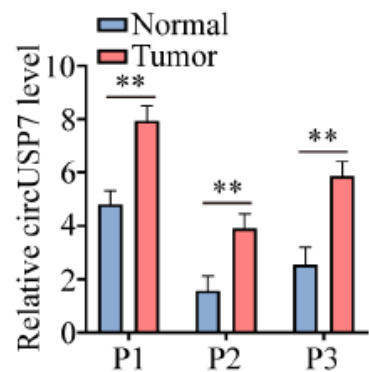
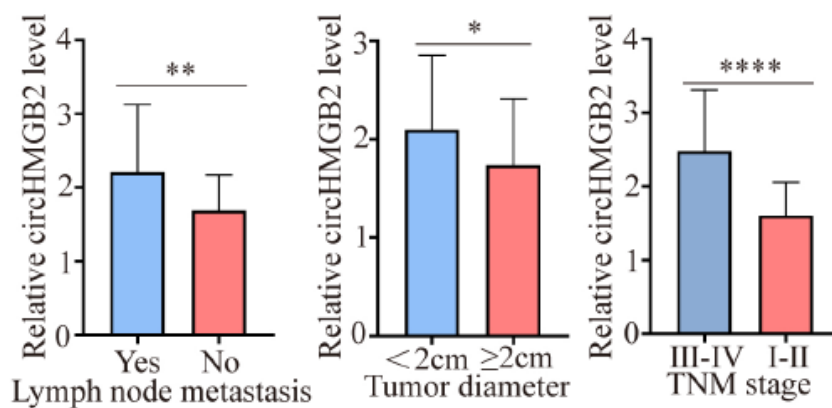


Figure S1

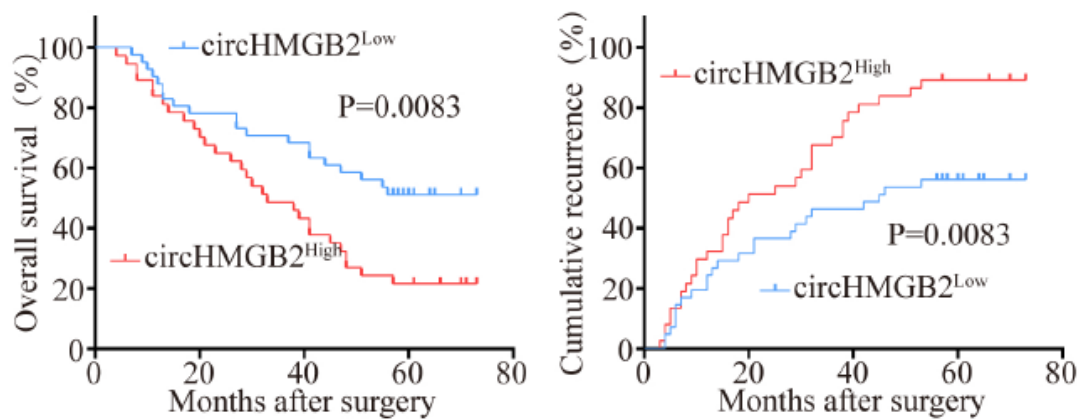
A



B



C



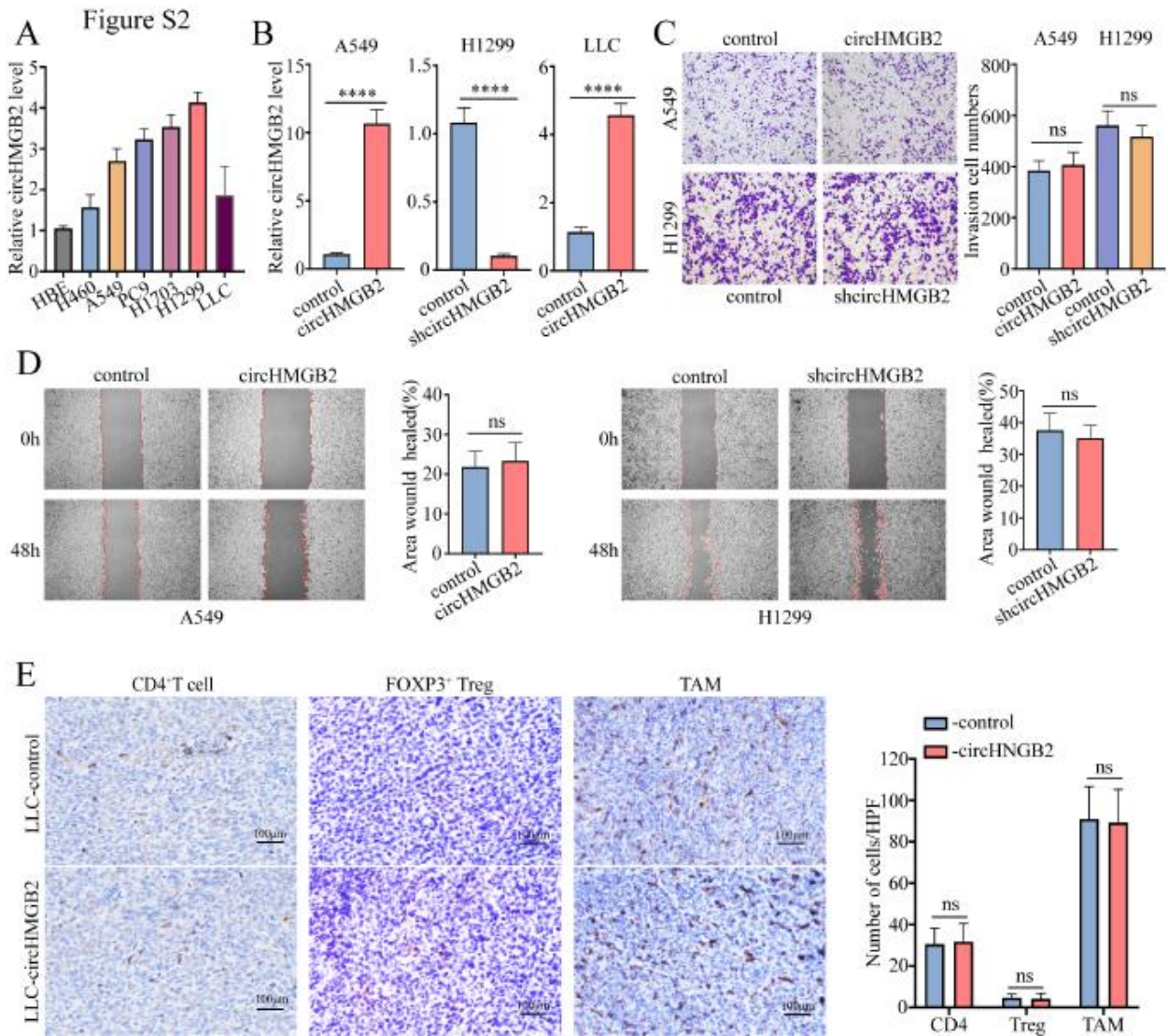
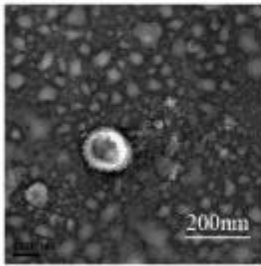
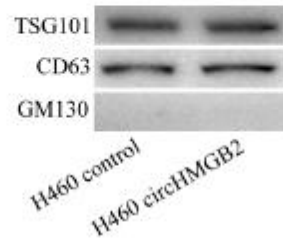


Figure S3

A



B



C

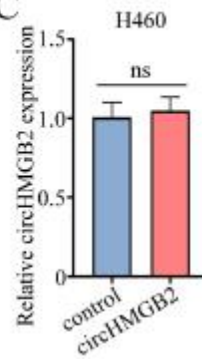


Figure S4

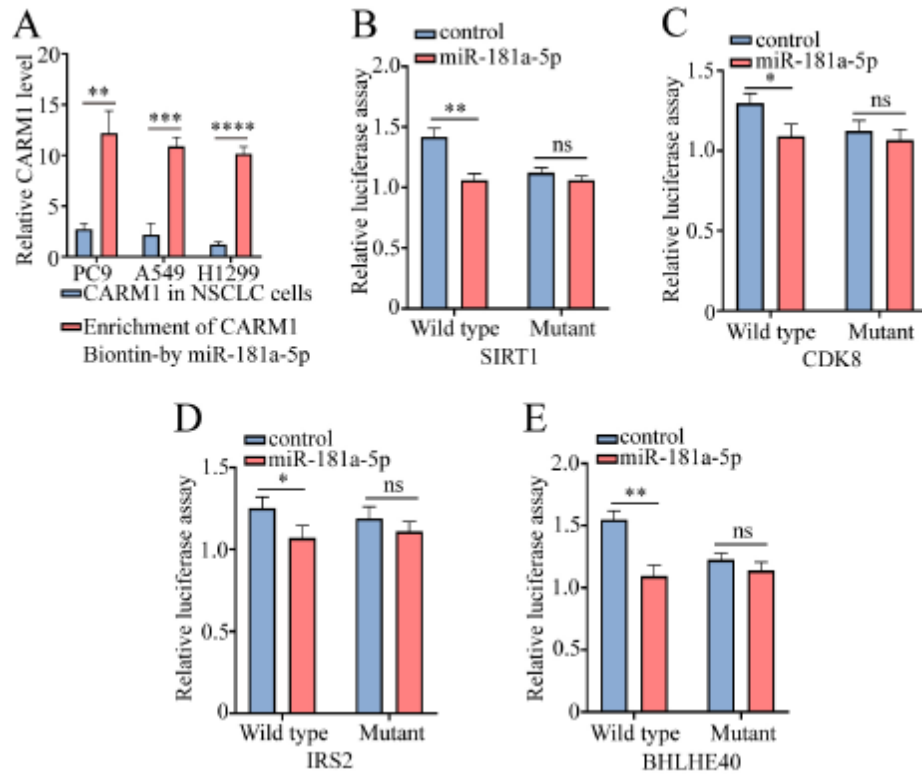


Figure S5

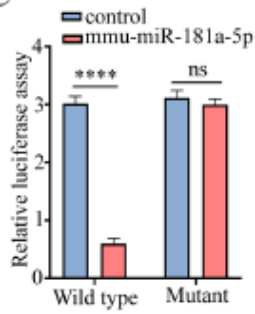
A

hsa-miR-181a-5p 5' - **aacauucaacgcugucgugagu** - 3'
 |||||
 mmu-miR-181a-5p 5' - **aacauucaacgcugucgugagu** - 3'

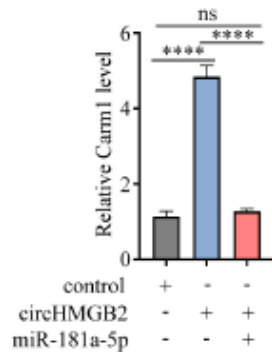
B

Carm1 5' guUCACC - UCAAACUUGAAUGUa 3'
 ||||| || |||||
 mmu-miR-181a-5p 3' ugAGUGGCUGUCGCAACUACAa 5'
 ||||| || |||||
 mu Carm1 5' guUCACC - UCAAAC**ACUACA**a 3'

C



D



E

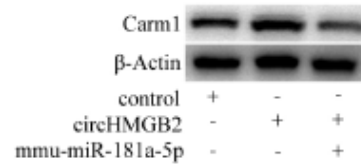
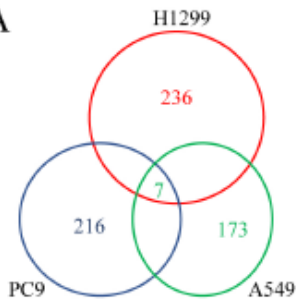


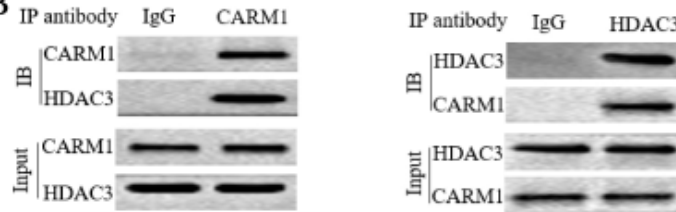
Figure S6

A



Accession	Description
Q86X55	Coactivator-associated arginine methyltransferase 1, CARM1
O15379	Histone deacetylase 3, HDAC3
P35579	Myosin-9, MYH9
P06899	Histone H2B type 1, J H2B1J
O00571	ATP-dependent RNA helicase DDX3X, DDX3X
P07355	Annexin A2, ANXA2
P17987	T-complex protein 1 subunit alpha, TCPA

B



C

