



Supplementary information, Figure S4. GAC phosphorylation at S314 plays a key role in the growth of NSCLC cells. (A-C) H1299, H23 and A549 cells transiently transfected with GAC(WT) or GAC(S314A) mutant were cultured in RPMI 1640 with 10% FBS for indicated times, and then cells were fixed in 3.7% formaldehyde and stained with 0.1% crystal violet. Dye was extracted with 10% acetic acid and the relative proliferation was assessed from the increase in absorbance at 595nm. Data represent the average of three independent experiments (mean±SD). ** $P<0.01$, *** $P<0.001$.