

Supplementary Figure S1. CHTOP knockdown inhibited the cell proliferation rates of OV-90 and SK-OV-3 cells.

OV-90 and SK-OV-3 cells were treated with si-con and si-CHTOP for 72 h and then the proliferation rates of OV-90 and SK-OV-3 cells were detected using a commercial kit during 7 consecutive days. The proliferation rates of OV-90 and SK-OV-3 cells in si-CHTOP group were obviously decreased compared with the corresponding si-con group. Data were expressed as mean  $\pm$  S.E.M. (n=5).

