



Fig. S6. Downregulated PTEN expression promotes activation of Akt pathway and PCa progression. (A) Western blotting analysis for p-Akt (Ser473) in DU145 stable cells with PTEN knockdown or overexpression. (B-C) Soft agar colony formation assays for DU145 stable cell lines. The representative photographs of colonies were taken (B), and the number of colonies was scored (C). Error bars indicated mean \pm SD. Data analysis was conducted by unpaired t-test (* $P < 0.05$, ** $P < 0.01$, *** $P < 0.001$).