Supplementary Figure S4. AR antagonist activities of dutasteride versus bicalutamide in LAPC4 cells. LAPC4 cells in steroid depleted medium were treated with without/with DHT (1 nM) in the presence of vehicle, dutasteride (10 μM) or bicalutamide (10 μM) for 24 hours. Equal amounts of RNA were then assessed for expression of PSA and TMPRSS2 mRNA by qRT-PCR. Results are normalized to vehicle control in the absence of DHT.