

Supplemental Figure

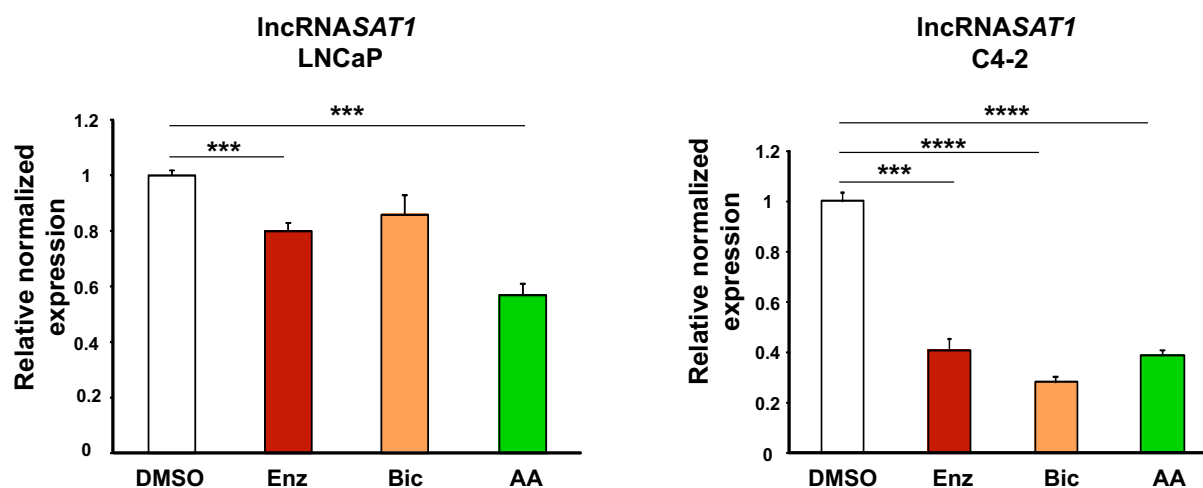


Fig. S2. The expression of lncRNASAT1 is repressed by AR antagonists. LNCaP and C4-2 cells were incubated for 72 h with DMSO as solvent control or different AR antagonist (Enzalutamide (Enz, 10 μ M), Bicalutamide (Bic, 10 μ M) and Atracuric acid (AA, 100 μ M). qRT-PCR was performed to analyze the expression of lncRNASAT1 in both LNCaP and C4-2 cells. Gene expression was normalized to *TBP* and *GAPDH3'* and the values for control samples. Error bars indicate the SEM of the mean of doublets. Three independent experiments were performed. Two-tailed unpaired Student's *t*-test was performed for statistical analysis (* p <0.05, ** p <0.01, *** p <0.001) compared to DMSO treatment.