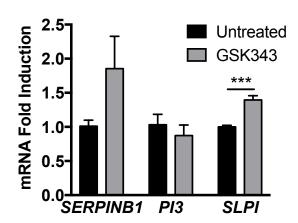
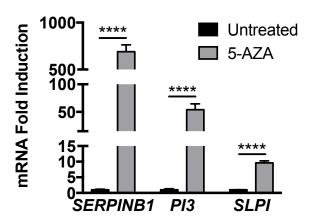
A. LNCaP

B. LNCaP





Supplementary Figure 3. Epigenetic repression of endogenous NE inhibitors in LNCaP cells. A. LNCaP cells were treated with EZH2 inhibitor GSK343 (10 μ M) for 72 hours. mRNA expression of SERPINB1, PI3, and SLPI were determined using quantitative PCR and normalized to GAPDH. Data were normalized to untreated samples, and differences were assessed using Student's t-test (n = 4; **** p <0.001). B. LNCaP cells were treated with DNMT inhibitor 5-aza-2-deoxycytidine (5-AZA, 10 μ M) for 72 hours. mRNA expression of SERPINB1, PI3, and SLPI were determined using quantitative PCR and normalized to GAPDH. Data were normalized to untreated samples, and differences were assessed using Student's t-test (n = 4; **** p < 0.0001).