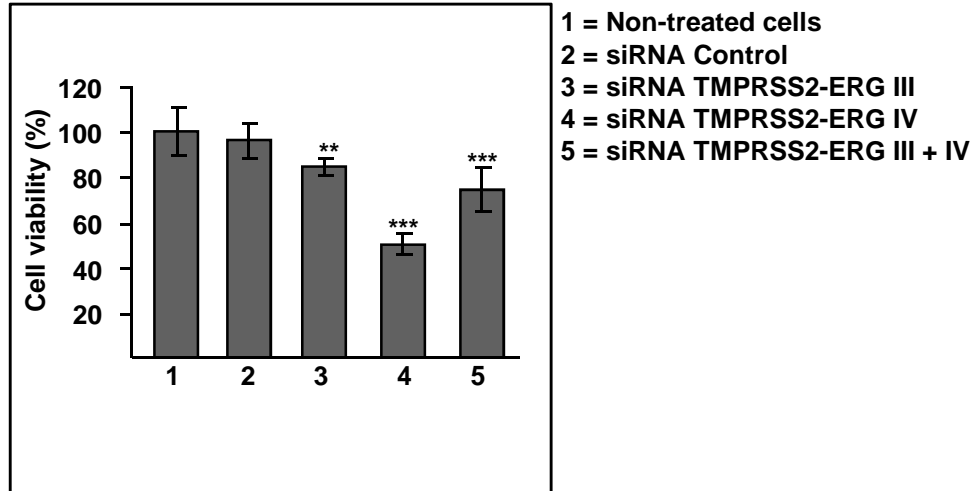


S2 Fig.

Inhibitory effects of the combination of siRNAs TMPRSS2-ERG III and IV on cell viability.



VCaP cells were transfected for 72h with siRNAs alone (TMPRSS2-ERG III, IV and Control) or in combination (TMPRSS2-ERG III + IV) at 50nM concentration and the MTT viability assay was performed. The number of viable cells was measured and compared to non-treated cells incubated with transfecting agent only (100% cell viability). Results are the mean \pm SD of 2 independent experiments containing 8 replicates for each condition. Statistical analysis (Kruskal & Wallis followed by Tukey and Dunnet test) was performed to assess the difference between treatments compared to non-treated cells. **= $p<0.01$; ***= $p<0.001$.