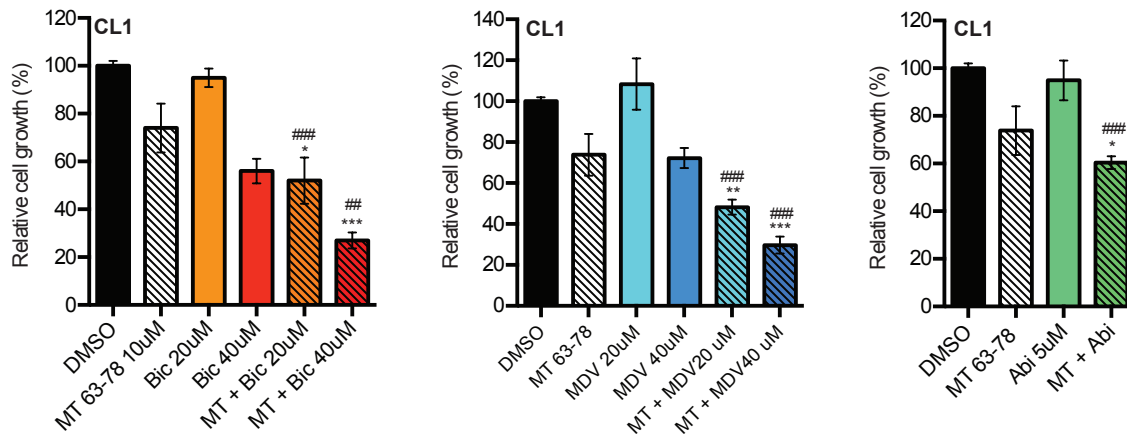




Supporting Information Fig 10. MT 63-78 enhances the growth inhibitory effect of AR signaling inhibitors in CRPC cells.

Relative growth of CL1 cells, following 3-day treatment with MT 63-78 (MT) alone or in combination with bicalutamide (Bic), MDV3100 (MDV), abiraterone (Abi) at the indicated concentrations. Results are expressed as means $\pm$ SD of three independent samples. One-way ANOVA test, followed by Tukey's post hoc test for multiple comparisons was performed. Adjusted p values were calculated (Bicalutamide: *p=0.013 MT vs MT+ Bic 20uM; ***p=8.09E-06 MT vs MT+ Bic 40uM; ###p=4.29E-05 Bic 20uM vs MT+ Bic 20uM; ##p=0.0023 Bic 40uM vs MT+ Bic 40uM. MDV3100: **p=0.0071 MT vs MT+ MDV3100 20uM; ***p=8.09E-06 MT vs MT+ MDV3100 40uM; ###p=3.02E-06 MDV3100 20uM vs MT+ MDV3100 20uM; ##p=0.0001 MDV3100 40uM vs MT+ MDV3100 40uM. Abiraterone: *p=0.00317 MT vs MT+ Abi; ###p=0.0001 Abi vs MT+ Abi).