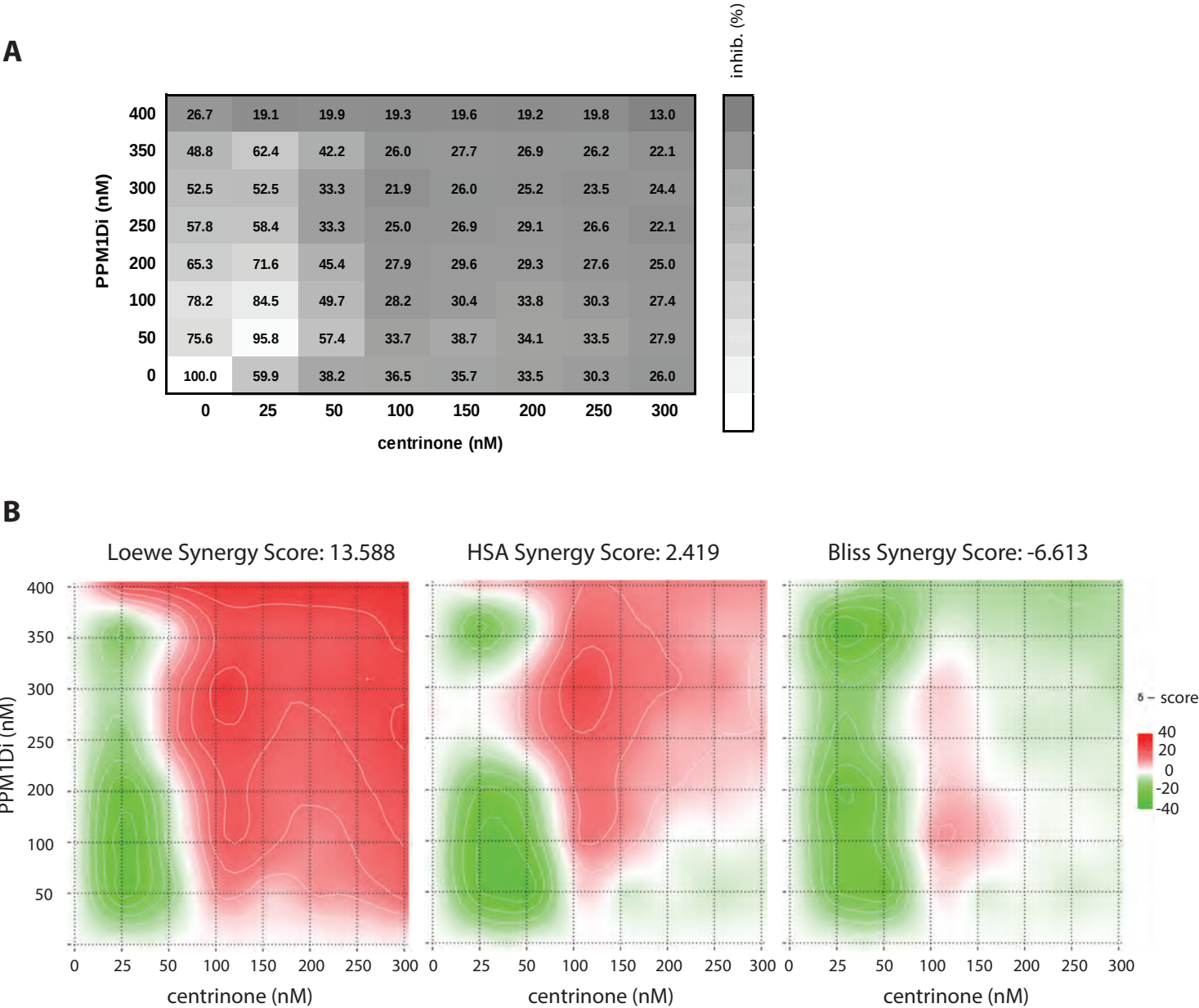


Suppl. Fig. 2



Supplementary Fig. 2. Dual inhibition of PPM1D and PLK4 synergistically impairs MCF7 cell growth. **A)** MCF7 cells were treated with increasing concentrations of the PPM1D inhibitor (PPM1Di; 50-400 nM) and the PLK4 inhibitor centrinone (25-300 nM). Cell viability was measured after 5 days of growth using staining with resazurin. The fluorescent signal was monitored using 560 nm excitation wavelength and 590 nm emission wavelength. Summary of the cell viability values (inhibition, %) of ten replicates, which was used for synergy modeling. **B)** Pharmacological interaction maps generated with SynergyFinder3.0 showing the combined effects of PPM1Di and centrinone.