

Supplementary file 1

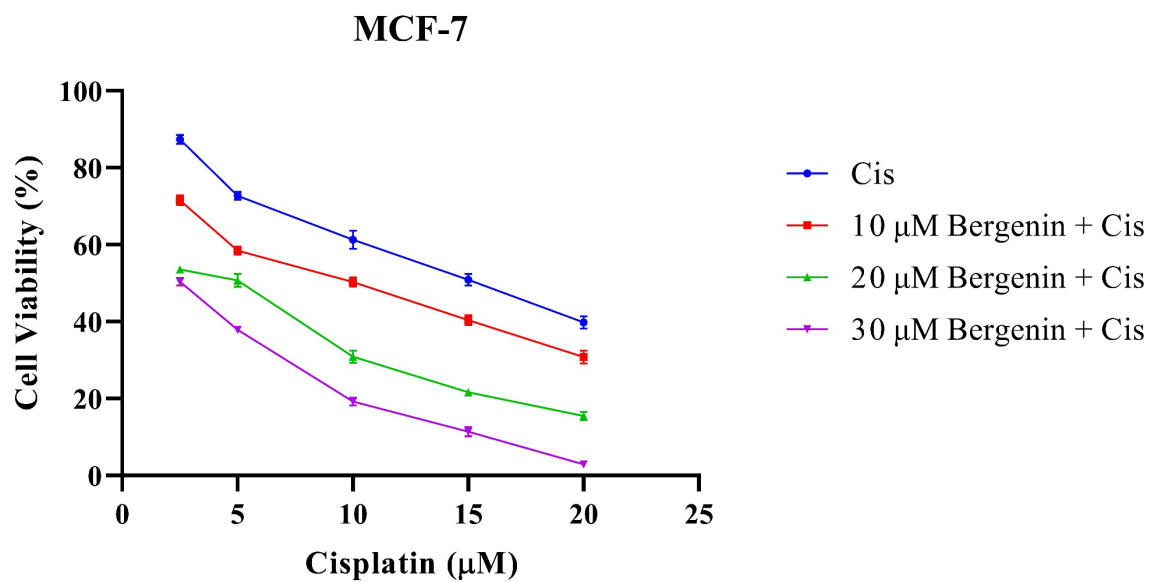


Figure S1: Percentage cell viability of MCF-7 at combination of Bergenin (10, 20 and 30 μM) with different concentrations of Cis.

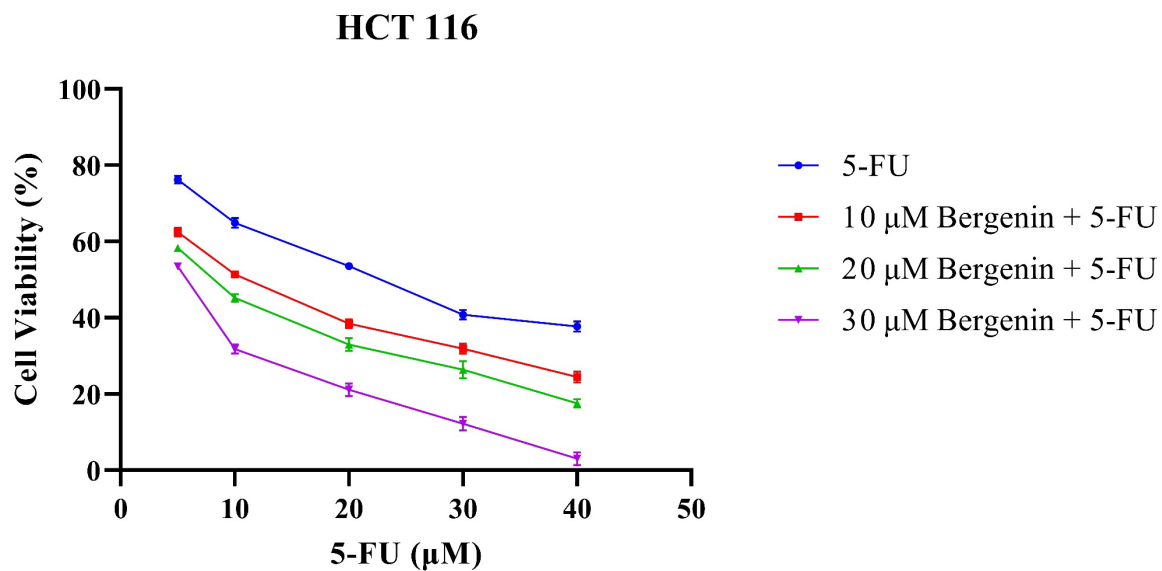


Figure S2: Percentage cell viability of HCT 116 at combination of Bergenin (10, 20 and 30 μM) with different concentrations of 5-FU.

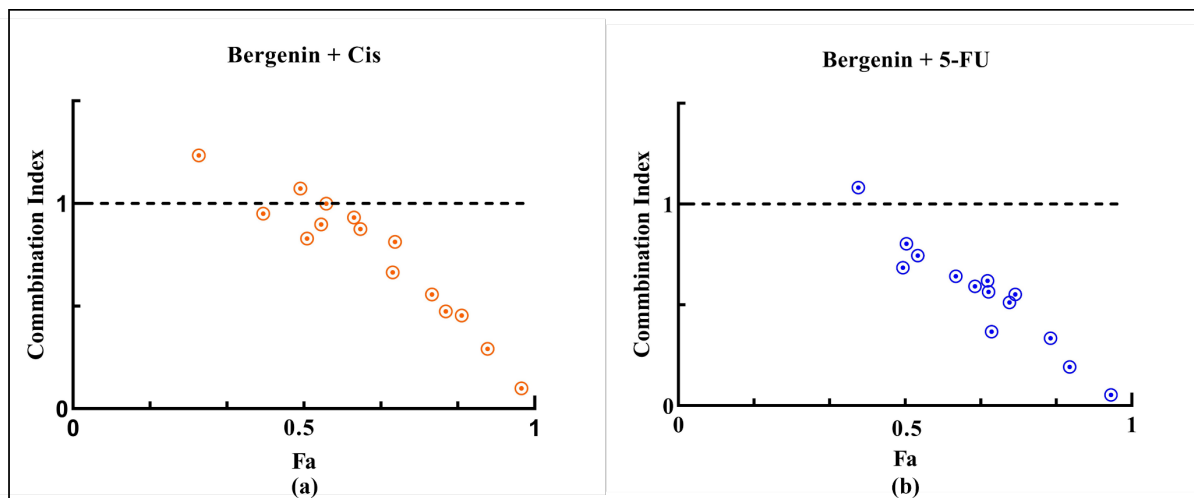


Figure S3: Combination Index at different combination concentrations of (a) Bergenin + Cis and (b) Bergenin+ 5-FU on MCF-7 and HCT 116 respectively.

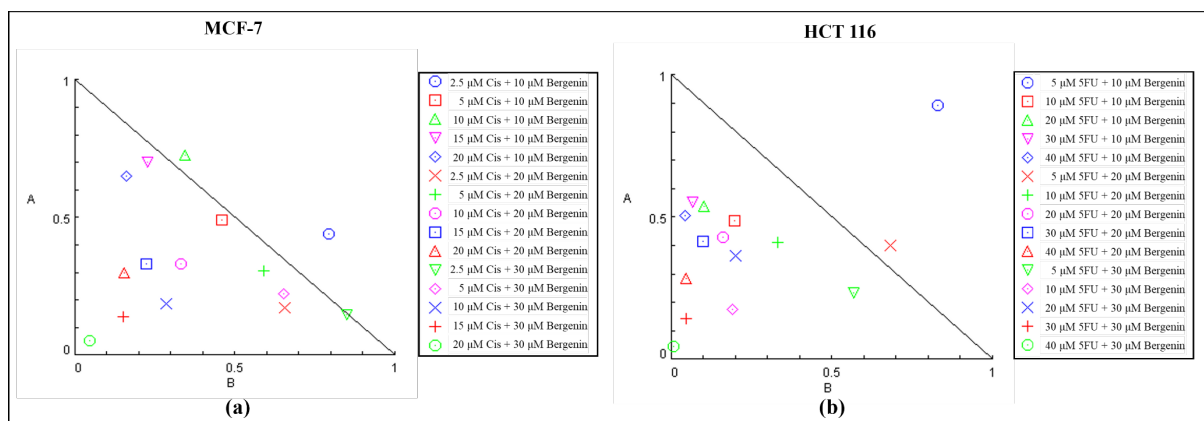


Figure S4: Normalized isobologram of various combinations of Bergenin (10, 20 and 30 μ M) with (a) Cis (2.5, 5, 10, 15 and 20 μ M) and (b) 5-FU (2.5, 5, 10, 15 and 20 μ M) on MCF-7 and HCT 116 cells respectively.