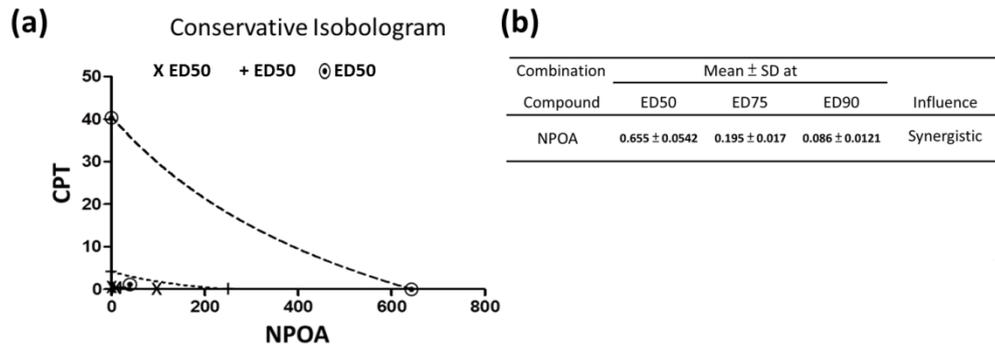


### Supplementary Table 1



584

585 **Supplementary Table 1:** The synergistic effects of CPT and NPOA combination on  
 586 anti-proliferation of NSCLC cells. H1299 cells were treated with combinations of  
 587 indicated concentrations of CPT and NPOA combination for 48 h respectively. The  
 588 survival rate of H1299 cells was measured using Trypan blue exclusion assay. (a) The  
 589 synergistic effects of CPT and NPOA combination are evaluated using the program  
 590 CalcuSyn and the lines represent the effective doses (EDs) of the effects of the two  
 591 compounds to achieve 50, 75, or 90% inhibition. The dots represent the experimental  
 592 doses used for achieving the above inhibitory effects. (b) The table represents the  
 593 mean values of CI, which represent the degree of CPT and NPOA interactions,  $< 1$   
 594 for synergistic-,  $= 1$  for additive-, and  $> 1$  for antagonistic effects respectively. The  
 595 results are means  $\pm$  S.D. from at least three independent experiments.