

Supplementary Materials

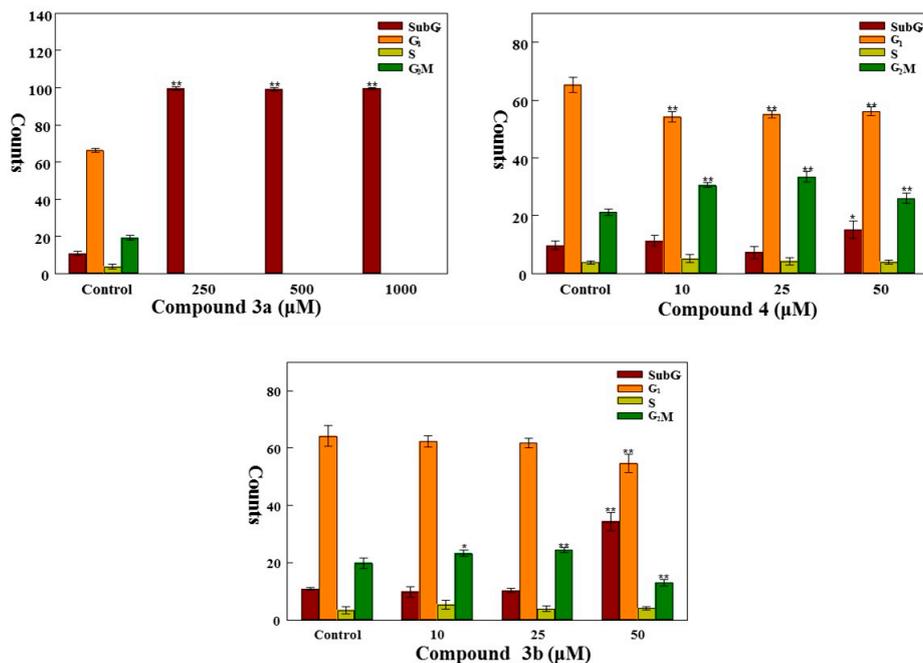


Figure S1. Histogram showing flow cytometry data of treated HepG₂ cells. The percentage of cells in each phase of the cell cycle is represented by G₁, S, G₂/M, and the percentage of cells that have undergone apoptosis is represented by subG₁. Each histogram represents data obtained from three independent experiments. Mean ± SD of different phases of cell cycle arrest in HepG₂ cells. * $p < 0.05$, ** $p < 0.05$ versus control.

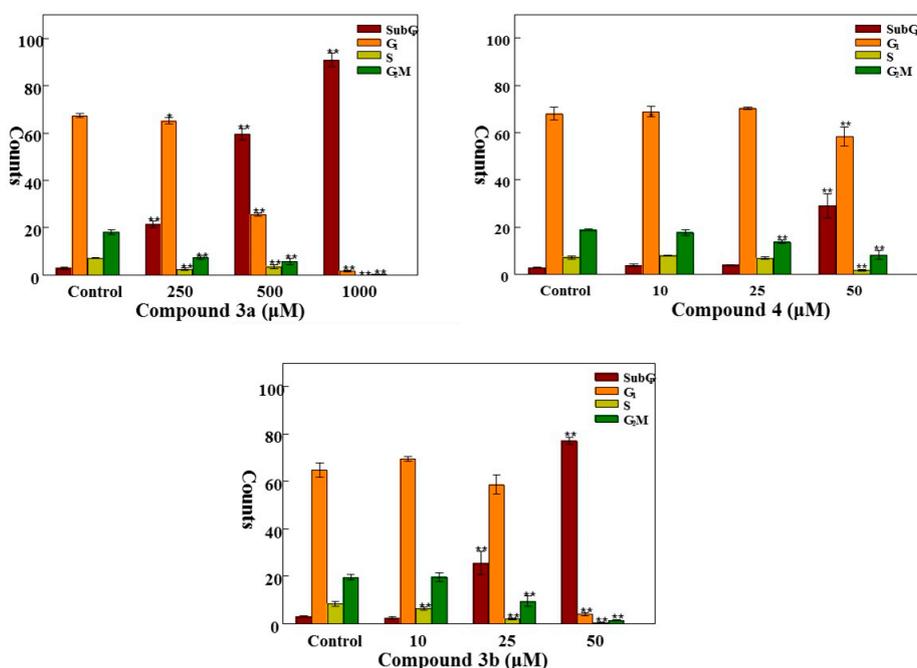


Figure S2. Histogram showing flow cytometry data of treated MCF-7 cells. The percentage of cells in each phase of the cell cycle is represented by G₁, S, G₂/M, and the percentage of cells that have undergone apoptosis is represented by subG₁. Each histogram represents data obtained from three independent experiments. Mean ± SD of different phases of cell cycle arrest in HepG₂ cells. * $p < 0.05$, ** $p < 0.05$ versus control.