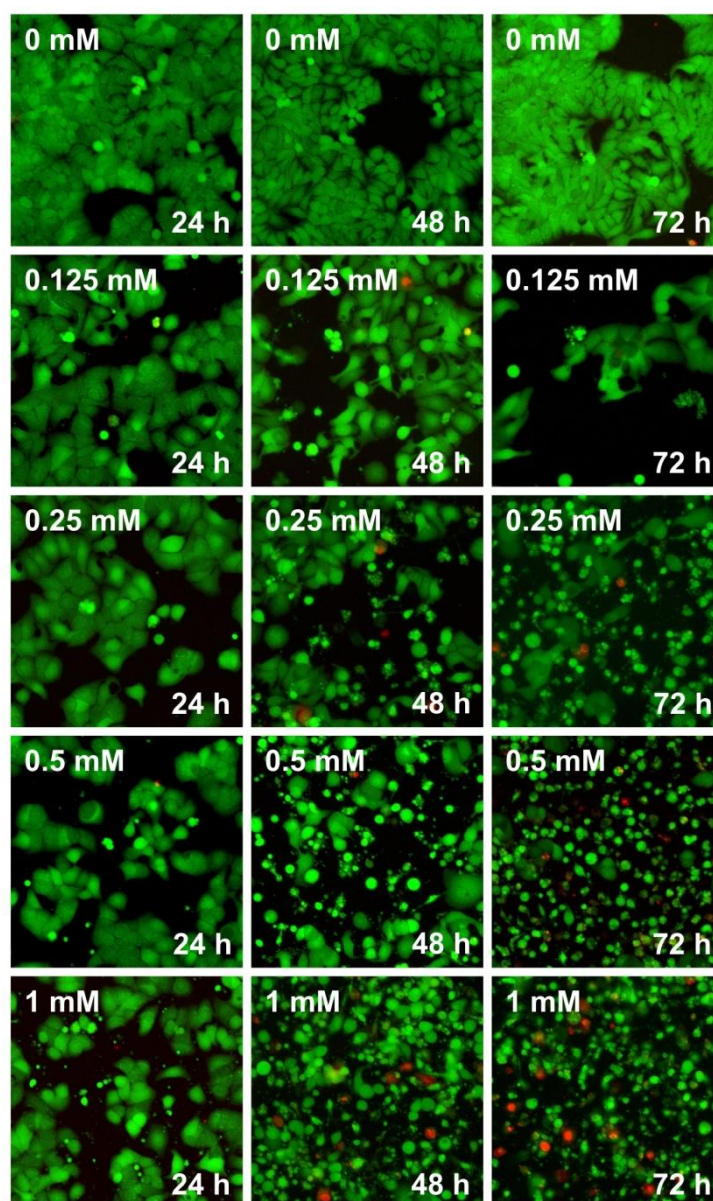


### Electronic Supplementary Information



Results of Petri dish experiments on monolayer culture of HT-29 cells. Cells were subjected to 5-Fluorouracil of different concentrations (ranging from 0.125 to 1 mM) for 24 hours. Then, live/dead viability assay was performed. Three dishes were subjected to one 5-FU concentration and each was stained at different day. High sensitivity of HT-29 cells was observed.