

Supplementary materials

The list of additional figures is included below.

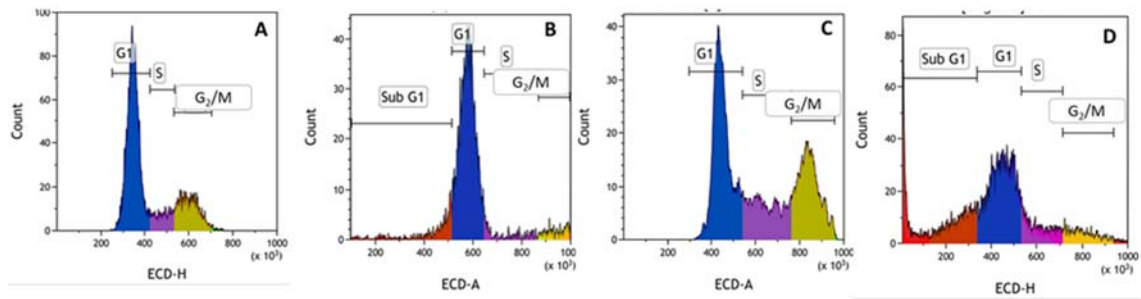


Figure 1: Representative Histograms of cell cycle analysis of sEnd-2 cells after exposure to L-kyn, Quin, NOC and vehicle control. A: Vehicle control, B: L-kyn, C: Quin, D: NOC.

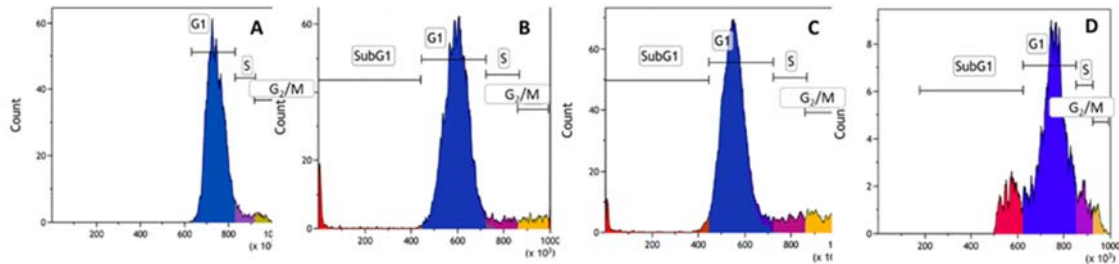


Figure 2: Representative Histograms of cell cycle progression of EA. Hy926 cells treated with L-kyn, Quin, NOC and vehicle control. A: Vehicle control, B: L-kyn, C: Quin, D: NOC.

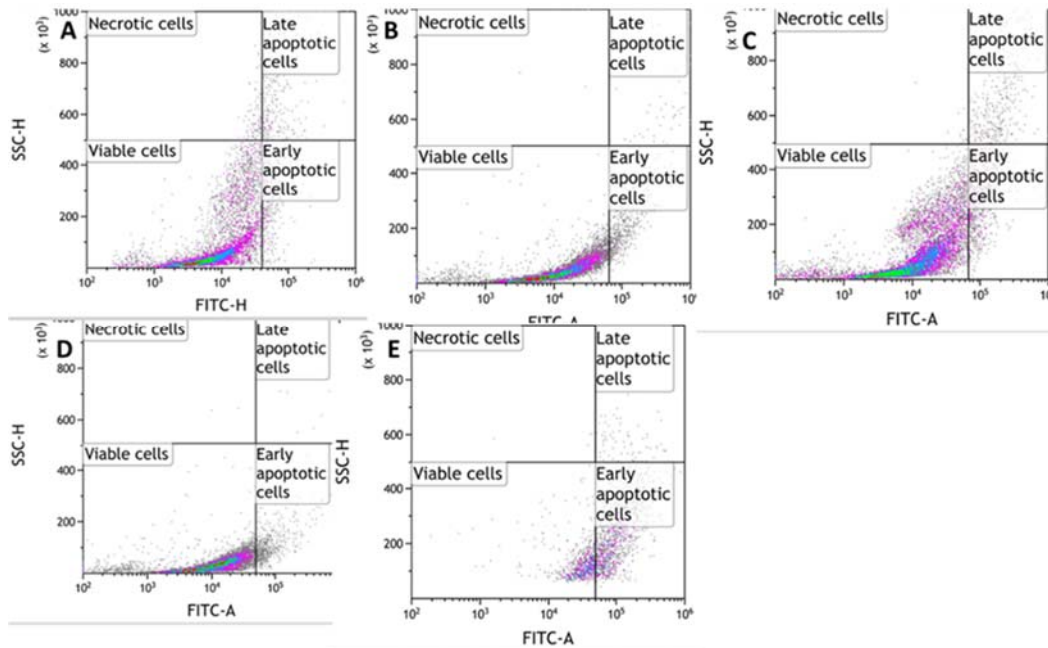


Figure 3: Dot plots of sEnd-2 cells showing viable cells, cells in early apoptosis, cells in late apoptosis and necrotic cells. A: Vehicle control, B: L-kyn, C: Quin, D: Act D and E: NOC.

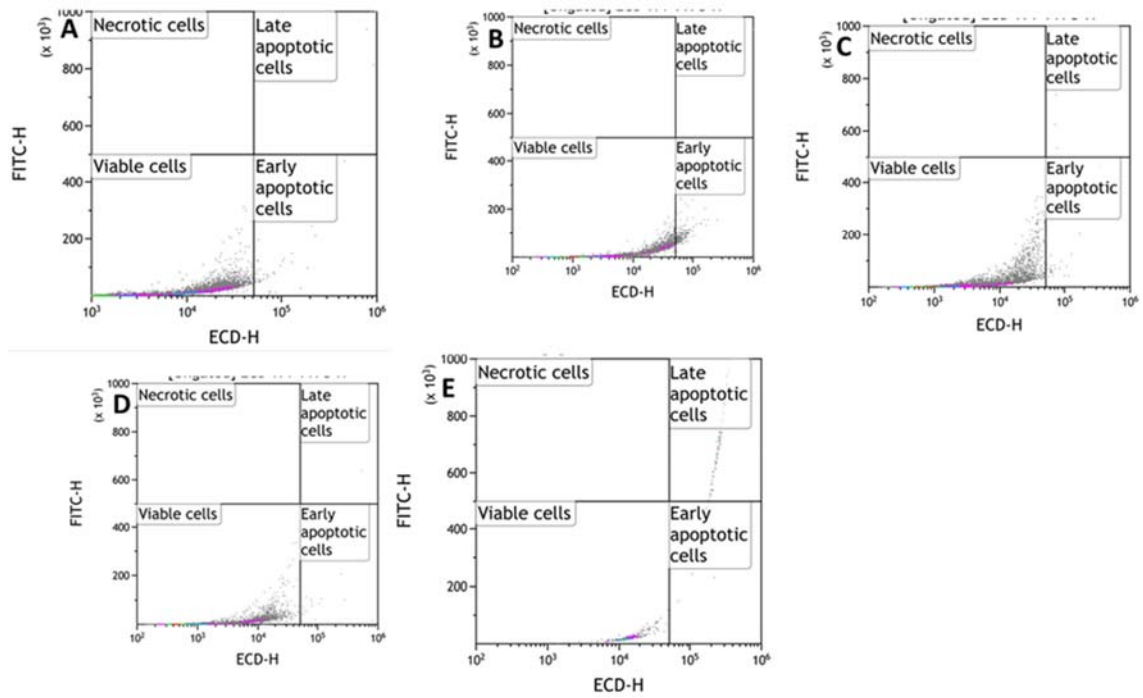


Figure 4: Dot plots of EA hy926 cells showing viable cells, cells in early apoptosis, cells in late apoptosis and necrotic cells. A: Vehicle control, B: L-kyn, C: Quin, D: Act D and E: NOC.