

Figure S1

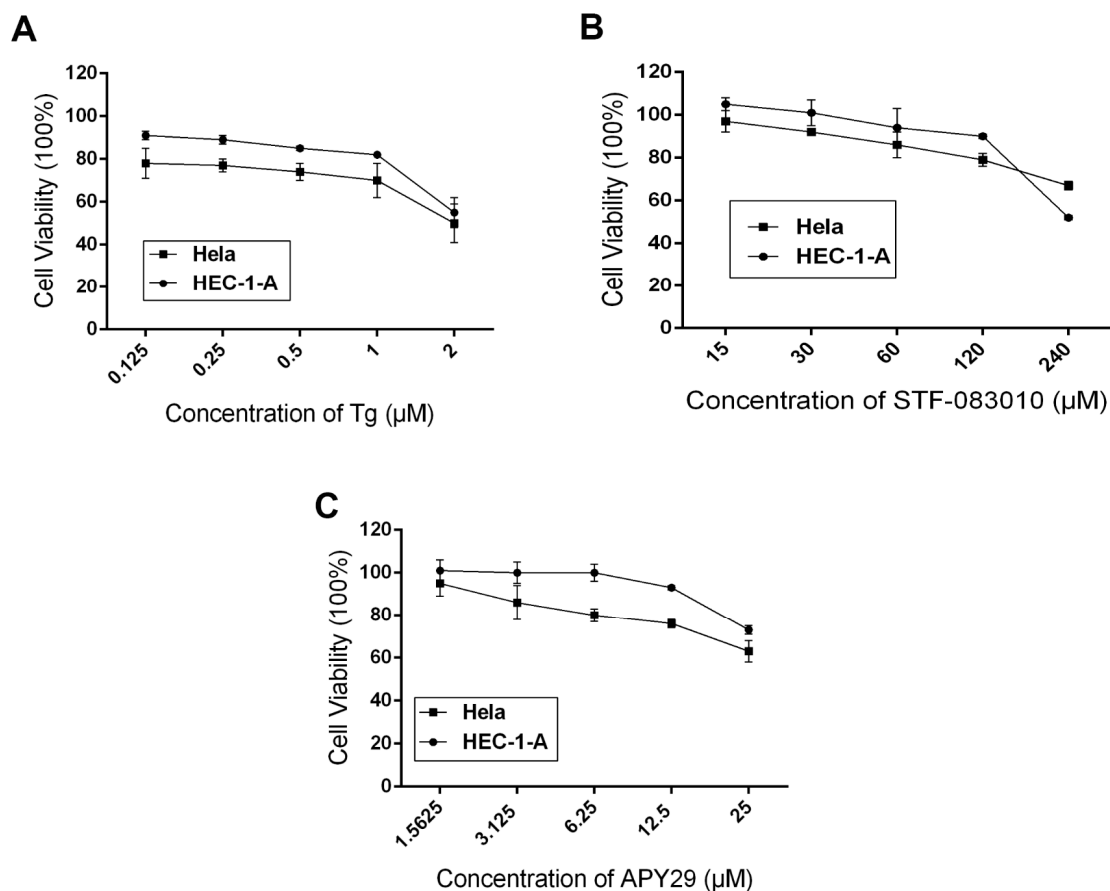


Figure S1: The in vitro cytotoxicity of Tg (A), STF-083010 (B) and APY29 (C) was measured using a commercial CCK-8 kit (Dojindo, Kumamoto, Japan) via colorimetric method according to the manufacturer's instructions. Briefly, 2×10^4 cells per well were seeded into 96-well plates and cultured for 24 hrs before serial concentrations of drugs were added in triplicate. After 24 hrs, 10 μl CCK-8 reagent was dispensed into each well, and the plates were incubated at 37°C for 3 hrs. Absorbance at 450nm was measured using a TECAN Infinite M200 microplate reader (Männedorf, Switzerland). Cell viability was plotted as the percent viable cells of the mock-treated control cells. All experiments were performed three times. The representative results were shown. Data are mean values (\pm SD) of triplicate determinations.