Effects of serotonin, and ritanserin on caspase activity in COS

(a) Graph showing the effects of different drug concentrations on caspase activity. The x-axis represents drug concentration (µM), and the y-axis represents caspase activity (RLU). The graph compares the effects of DMSO, taurolidine, serotonin, ritanserin, and ritanserin + serotonin (12.5 µM).

(b) Graph showing caspase activity in COS treated with ritanserin in the presence or absence of a caspase inhibitor. The graph compares Ritanserin (12.5 µM) and Ritanserin (12.5 µM) + Caspase inhibitor.