

Supplementary Figure and Figure Legend

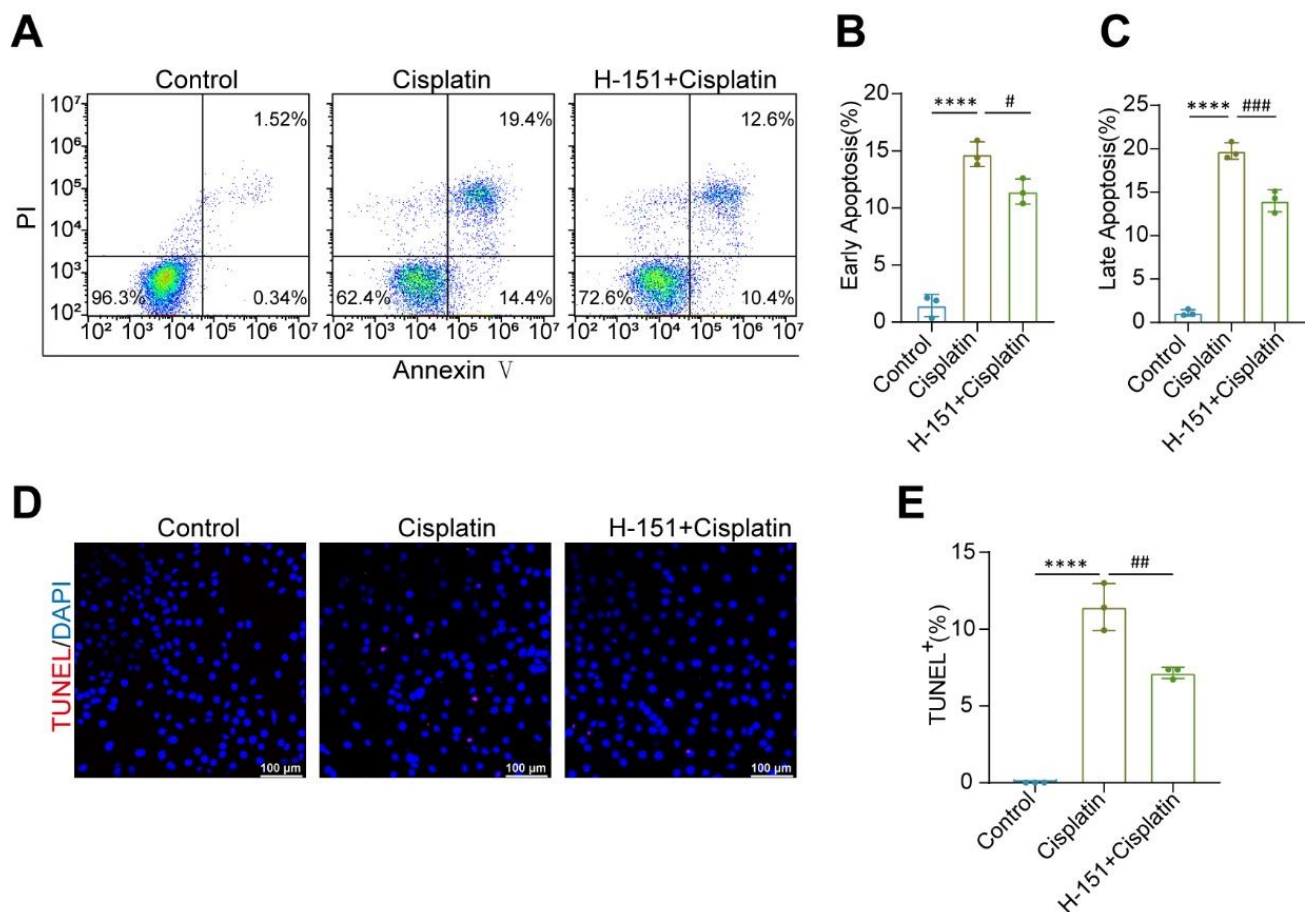


Fig. S1 H-151 decreases cisplatin-induced damage in HEI-OC1 cells. **A** Flow cytometry analysis of each treatment group using an Annexin V-FITC/PI kit. HEI-OC1 cells were treated with 10 μ mol/L H-151 and 30 μ mol/L cisplatin for 24 h. **B** The late apoptosis ratio in A ($n = 3$, ANOVA). **C** The early apoptosis ratio in A ($n = 3$, ANOVA). **D** Representative images of TUNEL staining in HEI-OC1 cells. Scale bars, 100 μ m. HEI-OC1 cells were treated with 10 μ mol/L H-151 and 30 μ mol/L cisplatin for 24 h. **E** TUNEL staining quantified by counting the TUNEL-positive cells and then normalizing to the total number of cells in each image ($n = 3$, ANOVA). The all results are presented as the mean $\pm$ SD of three independent experiments. **** $P < 0.0001$ vs the control, # $P < 0.05$, ## $P < 0.01$, and ### $P < 0.001$ vs cisplatin.