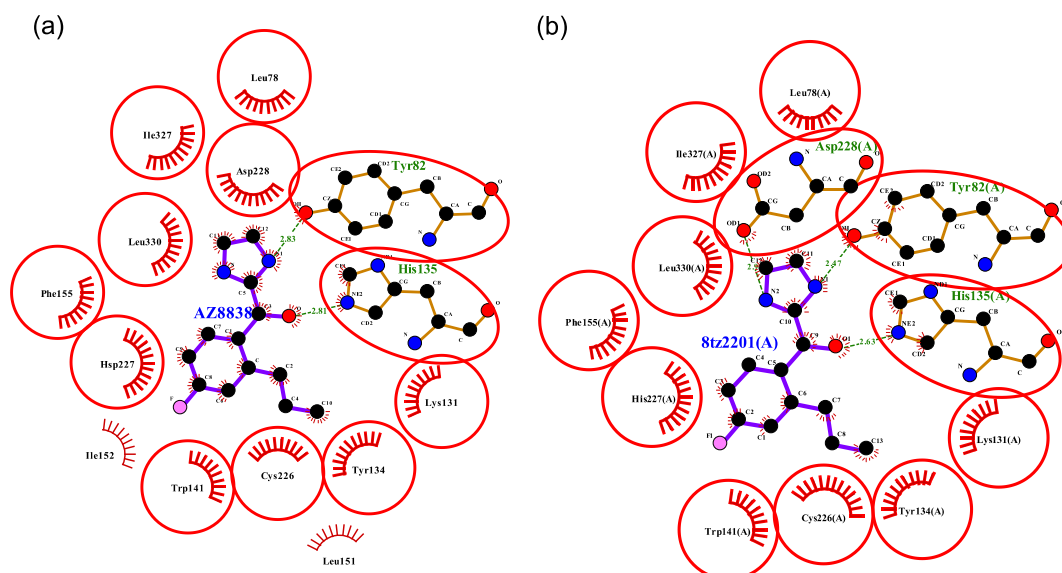


## Supplementary Figures



**Figure S2.** LigPlot comparison of PAR2 residues interacting with AZ8838 in 5NDD structure and docking simulation. **(a)** schematic representation of identified interactions between AZ8838 and PAR2 from SwissDock binding mode identification; **(b)** schematic representation of identified interactions between AZ8838 and PAR2 in 5NDD crystallographic structure.