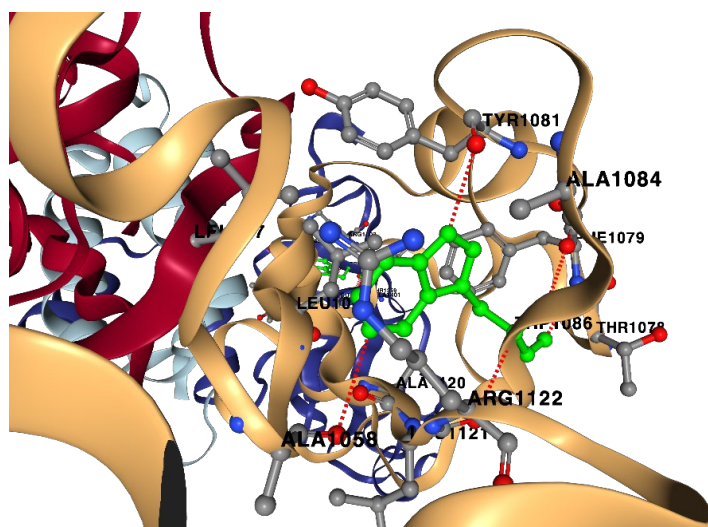


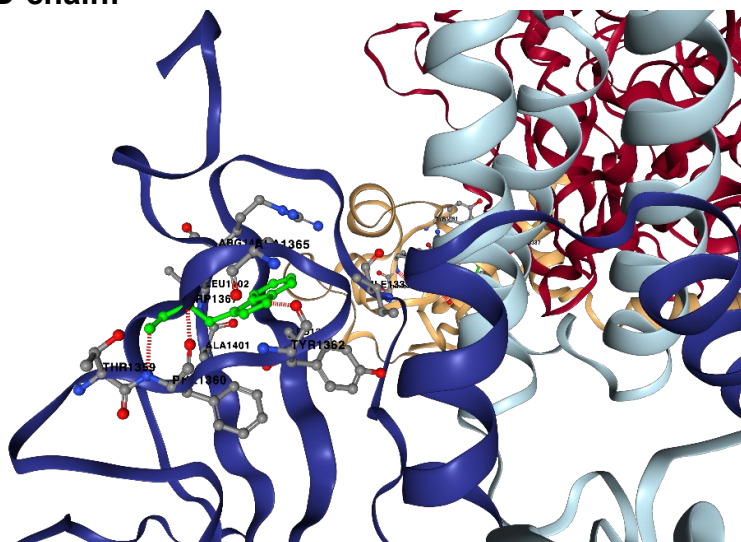
Supplementary Dataset S10. Hydrogen bonding interactions in the potential hotspot residues in nsp8.

Trp-154 (B W1086A; D W1367A):

B-chain:

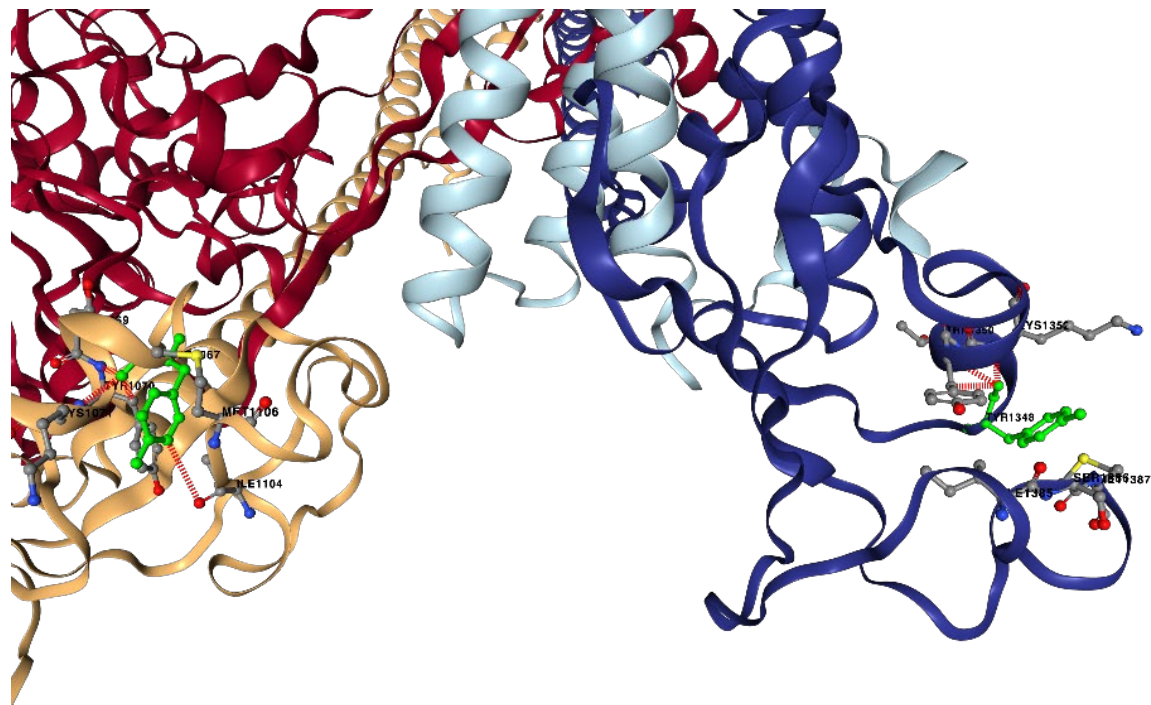


D-chain:



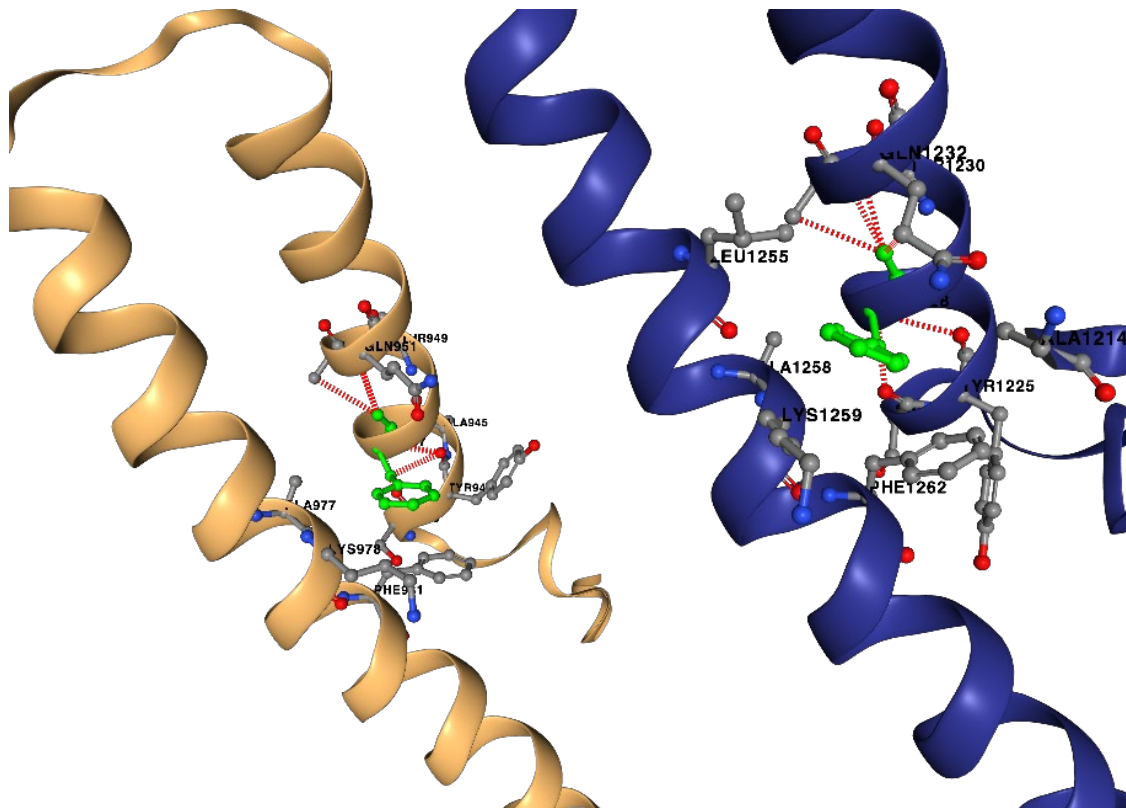
Tyr-135 (B Y1067A; D Y1348A)

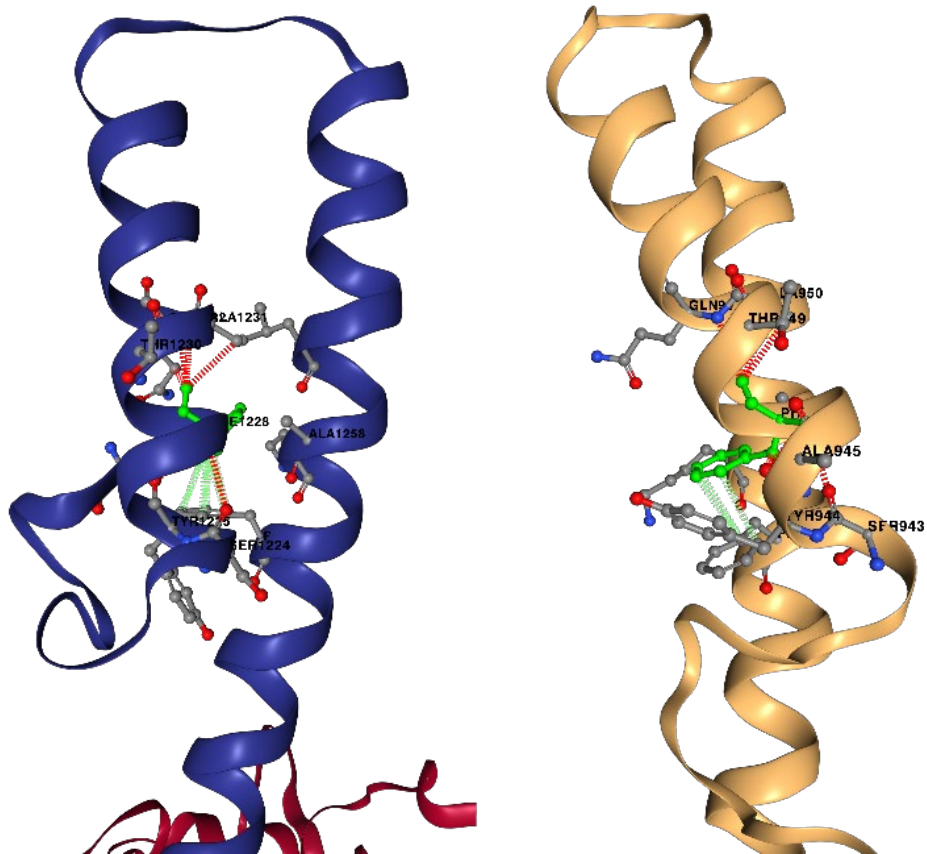
B-chain and D-chain:



Phe-15 (B F947A; D 1228A)

B-chain and D-chain:





Note: Light-green dotted lines represent aromatic interaction.