

Table SI. *In silico* analysis to determine the residues Remdesivir, Favipiravir, Lopinavir and Ritonavir interact with in RNA-dependent RNA polymerase and 3C-like protease in SARS-CoV-2.

Protein	Protein databank	Drug	Residues
RNA-dependent RNA polymerase	7BV2	Remdesivir Favipiravir	THR687, ASN691, ASP760, U20, U10, A11, POP1003, MG1004, MG1005
3C-like protease	6LU7	Lopinavir Ritonavir	THR687, ASN691, SER759, U20, A11 HIS41, SER46, MET49, CYS145, HIS164, MET165, GLU166, GLN189 MET49, ASN142, CYS145, GLU166, PRO168, GLN189, THR190