**Whole genome**

*MN908947 NC_045512

**Non-structural proteins (Nsp) regions**

- ORF1a
- ORF1b
- ORF2-10

**Structural and accessory proteins regions**

- Pp1ab: Nsp 1-16
- *YP 0097243891

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**Drug Target:**

Virus critical Enzymes/Proteins

To inhibit the virus replication

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**Drug Target:**

Block the virus binding to human cell receptors

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**Spike**

*YP 009724390.1

**Nter**

- NTD
- RBM
- SD1
- SD2

**RBD**

- PDB: 6YOR
- PDB: 6LXT

**Cter**

- PDB: 6LVN

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**RBD**

- PDB: 6MO*
- 6VW1*
- 6M17*
- 6LZG*
- 6W4I
- 6YL

*Complex with ACE2

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**ACE2**

PDB: 6MOJ
