w abeomics

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32-13559: CoV-2 N (201-419)

Alternative Name :

the fish market at the city of Wuhan, Hubei province of China on December 2019. The 2019-nCoV shares an 87% identity to the 2 bat-derived severe acute respiratory syndrome 2018 SARS-CoV-2 located in Zhoushan of eastern China. 2019-nCoV has an analogous receptor-BD-structure to that of 2018 SARS-CoV, even though there is a.a. diversity so thus the 2019-nCoV might bind to ACE2 receptor protein (angiotensin-converting enzyme 2) Â in humans. While bats are possibly the host of 2019-nCoV, researchers suspect that animal from the ocean sold at the seafood market was an intermediate host. RSCU analysis proposes that the 2019-nCoV is a recombinant within the viral spike glycoprotein between the bat coronavirus and an unknown coronavirus.

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Description

Source: Escherichia Coli.

Sterile Filtered clear solution.

A human infecting coronavirus (viral pneumonia) called 2019 novel coronavirus, 2019-nCoV was found in the fish market at the city of Wuhan, Hubei province of China on December 2019. The 2019-nCoV shares an 87% identity to the 2 bat-derived severe acute respiratory syndrome 2018 SARS-CoV-2 located in Zhoushan of eastern China. 2019-nCoV has an analogous receptor-BD-structure to that of 2018 SARS-CoV, even though there is a.a. diversity so thus the 2019-nCoV might bind to ACE2 receptor protein (angiotensin-converting enzyme 2) Â in humans. While bats are possibly the host of 2019-nCoV, researchers suspect that animal from the ocean sold at the seafood market was an intermediate host. RSCU analysis proposes that the 2019-nCoV is a recombinant within the viral spike glycoprotein between the bat coronavirus and an unknown coronavirus.

The E.Coli derived recombinant protein contains the Coronavirus 2019 C-Terminal domain nuclepocapsid (201-419 a,a.)Â fused to 6xHis tag at C-terminal and having a molecular weight of 23.9kDa.

Product Info

Amount :	50 μg / 0.25 mg
Purification :	CoV 2019 Nucleocapsid-c-terminal Protein ein is >90% pure as determined SDS-PAGE.
Content :	CoV 2019 Nucleocapsid-c-terminal domain Protein solution is supplied in 1x PBS.
Storage condition :	CoV 2019 Nucleocapsid c-terminal domain Protein is shipped on ice packs. Upon arrival, Store at -20°C.