

COA of recombinant 2019-nCOV S-RBD (L452R,T478K)Protein

Cat: B0006-08

Lot No.: 20210719

Source: Recombinant 2019-nCOV S-RBD(L452R,T478K) is produced by our

Mammalian expression system.

Form: liquid

Buffer: sterile 1×PBS (pH7.4)

Concentration: 1.34 mg/ml(determined by A280)

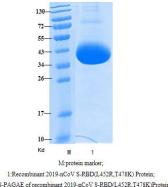
Purity: >95% by SDS-PAGE

Description: Recombinant 2019-nCoV S-RBD Protein is produced by Mammalian expression system and the target gene encoding Arg319-Phe541(L452R,T478K) is expressed with a polyhistidine tag at the C-terminus. The mutations were identified in the SARS-CoV-2 variant (known as variant B.1.617.2) which emerged in the India.

Applications: Immunogen, calibrator or standard.

Storage: 2-8°C for frequent usage, -10°C to-30°C for long-term storage. Avoid repeated freeze-thaw cycles.

Tips: The samples usually form an inhomogeneous state after freezing and thawing. Usually, protein concentration in the lower layer is higher than that of the upper layer. In order to get an uniform sample concentration, mix the sample gently with pipette and centrifuge it before use please.



SDS-PAGAE of recombinant 2019-nCoV S-RBD(L452R,T478K)Protein

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