

2019-nCoV Spike RBD + SD1 +SD2 Protein



Catalog Number: 19CoV-S140

Protein Name: 2019-nCoV Spike RBD + SD1 +SD2

Purity: 95% or above

Protein Construction: A DNA sequence encoding the SARS-CoV-2 (2019-nCoV) spike protein receptor binding domain together with subdomain 1 and subdomain 2 (Glu309-Ala684)

Endotoxin: <0.1 EU per ug of protein as determined by LAL method

Origin Species: Coronavirus (2019-nCoV) isolate Wuhan-Hu-1

Expression Host: HEK293F

Protein type: Recombinant

Purification tag: C-terminal 6x His-tag

Molecule Mass: Predicted molecular weight 42.9kD

Formulation: PBS

Regulation restrictions: For research use only

Shipping: Recombinant proteins are provided as frozen liquid and will be shipped out with dry ice

Stability and storage: The protein is stable in a liquid state at -70°C for 12 months. Avoid repeated freeze-thaw cycles.



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