

COVID 19 Spike Glycoprotein RBD Coronavirus Recombinant Protein | COVID-19 recombinant protein

Recombinant spike glycoprotein RBD [2019-Novel Coronavirus]

CATALOG # AAA249428	HOST HEK 293 cells	APPLICATIONS ELISA, Western Blot
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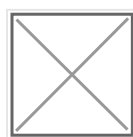
PRODUCT SYNONYMS

COVID 19 Spike Glycoprotein RBD Coronavirus; Recombinant spike glycoprotein RBD [2019-Novel Coronavirus]; 2019 Novel Coronavirus; Coronavirus; CoV; COVID-19 virus; HCoV-2; Human Coronavirus 2019; SARS2; SARS-CoV-2; Severe acute respiratory syndrome coronavirus 2; Spike Glycoprotein RBD; COVID-19 recombinant protein

PRODUCT SPECIFICATIONS

Host	HEK 293 cells
Purity/Purification	Greater than 95% by SDS-PAGE gel analyses
Form/Format	Lyophilized from a 0.2um filtered solution in PBS with 5% trehalose, pH7.4
Sequence Positions	RBD
Applicable Applications for COVID-19 recombinant protein	ELISA, WB (Western Blot)
Species	Coronavirus
Tag	His tag
Reconstitution	Sterile distilled water
Preparation and Storage	Store at -20°C for 12 months as lyophilized; 2-8°C for short term under sterile conditions after reconstitution.

IMAGES



SDS-PAGE
SDS-Page

NCBI AND UNIPROT INFORMATION

UniProt Accession #	P0DTC2
Molecular Weight	37KDa

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.