

## **ATAGENIX LABORATORIES**

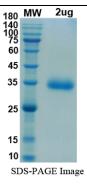
## Catalog Number:ATMP02510COV Recombinant SARS-CoV-2 (2019-nCoV) S Protein RBD (N501Y), His Tag

### **Product Details**

Summary

Ourninary	
description	Recombinant SARS-CoV-2 S Protein RBD(N501Y) is produced by Mammalian
	cells expression system and the target gene is expressed with C-His Tag
Expression system	Mammalian cells
Species	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
Accession #	YP_009724390.1(N501Y)
Alternative names	RBD Protein, Spike RBD Protein,UK variant (B.1.1.7)
Actual Molecular Mass	35kDa
Purity	>90% as determined by SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Formulation	Supplied as solution form in PBS, pH7.5 or lyophilized from PBS, pH7.5
Shipping	In general, proteins are shipped out with blue ice unless customers require
	otherwise.
Stability &Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles.
	Store at 2 to 8 °C for one week .
	Store at -20 to -80 °C for twelve months from the date of receipt.
Reconstitution	Please refer to the instraction in the hard copy of COA.
Application	Immunogen
Standard Operating Procedure	2019-nCoV structure protein

### SDS-PAGE image



#### Background

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#### Application

Dilution Range

Recombinant SARS-CoV-2 (2019-nCoV) S Protein RBD(N501Y) , His Tag

#### Note

For research use only .Not for use in clinical diagnostic procedures.