

SARS-CoV-2

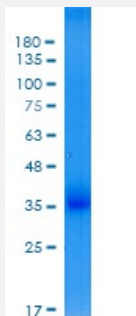
HuPro®

# S (S477N) (SARS-CoV-2) RBD Recombinant Protein

Catalog # P6701

Size 50 ug

## Applications



## Specification

<b>Product Description</b>	SARS-CoV-2 S RBD (YP_009724390.1, 319 a.a. - 541 a.a.) S477N mutant recombinant protein with 6xHis tag at C-terminal expressed in HEK293 cells.
<b>Host</b>	Human
<b>Form</b>	Liquid
<b>Preparation Method</b>	Mammalian cell (HEK293) expression system
<b>Purification</b>	Nickel columns
<b>Purity</b>	>= 95% by SDS-PAGE.
<b>Endotoxin Level</b>	< 0.1 EU per 1 ug of the protein by LAL test.
<b>Quality Control Testing</b>	SDS-PAGE
<b>Recommend Usage</b>	SDS-PAGE The optimal working dilution should be determined by the end user.
<b>Storage Buffer</b>	In PBS.
<b>Storage Instruction</b>	Store at 4°C for 3 months. For long term storage, store at -20°C. Aliquot to avoid repeated freezing and thawing.

## Applications

- SDS-PAGE