



## **Product Datasheet**

## **HCoV-NL63 S1 Recombinant Protein (orb1231455)**

**Description** HCoV-NL63 S1 Recombinant Protein

Tested WB

**Applications** 

Preservatives PBS, pH 7.4

Form/Appearance Lyophilized

**Storage** Lyophilized Protein should be stored at -20°C or

lower for long term storage. Upon reconstitution, working aliquots should be stored at -20°C or -70°C.

Avoid repeated freeze-thaw cycles.

Tag His Tag

**Note** For research use only

**Application notes** This protein carries a polyhistidine tag at the C-

terminus. The protein has a calculated MW of 79.5 kDa. The protein migrates as 120-140 kDa under

reducing (R) condition (SDS-PAGE) due to

Gly cosylation.

Protein Sequence Cys 19 - Val 717

**Purity** > 90% as determined by SDS-PAGE.

Source HEK293 cells

**MW** 79.5 kDa

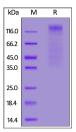
**Dilution Range** This protein carries a polyhistidine tag at the C-

terminus. The protein has a calculated MW of 79.5 kDa. The protein migrates as 120-140 kDa under

reducing (R) condition (SDS-PAGE) due to

Glycosylation.

**Expiration Date** 6 months from date of receipt.



HCoV-NL63 S1 protein, His Tag on SDS-PAG...

Carolina < br > 27709. United States

68 TW Alexander Drive<br/>br>Research Triangle Park<br/>br>Durham, North