

Product Datasheet

**SARS-CoV-2 (2019-nCoV) S1 protein NTD, mFc Tag
(orb689471)**

Description

Recombinant SARS-CoV-2 (2019-

terminal mouse Fc tag

Reactivity

Virus

Conjugation

Unconjugated

Target

SARS

Preservatives

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.

Form/Appearance

Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions of reconstitution.

Storage

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

Tag

C-Mouse Fc Tag

Note

For research use only

Purity

The purity of the protein is greater than 95% as determined by SDS-PAGE and Coomassie blue staining.

Source

Mammalian

MW

The protein has a predicted molecular mass of 59.1 kDa after removal of the signal peptide. The apparent molecular mass of S1-NTD-mFc is approximately 70-100 kDa due to glycosylation.

Uniprot ID
P0DTC2
Expiration Date

6 months from date of receipt.