

Product Datasheet

SARS-CoV-2 (Omicron) S protein RBD Protein (orb1173778)

Description

Recombinant SARS-CoV-2

K417N, N440K, G446S, S477N,
T478K, E484A, Q49...

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-Human 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

51.2 kDa

Uniprot ID
P0DTC2
Expiration Date

6 months from date of receipt.