

Product Datasheet

SARS-CoV-2 Spike Glycoprotein RBD [Omicron B.1.1.529] protein [Out of stock] (orb1291985)

Description

Recombinant SARS-CoV-2 Spike

Reactivity

Virus

Tested

ELISA, WB

Applications
Preservatives

Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose and 0.06% proclin, pH7.4

Storage

-20°C for 12 months as lyophilized; 2-8°C for 1 month under sterile conditions after reconstitution

Tag

C-terminal Fc Tag

Note

For research use only

Application notes

Centrifuge the vial at 10,000 rpm for 1 minute, reconstitute at 200 µg/ml in sterile distilled water by gentle pipetting 2-3 times, don't vortex

Formula

Lyophilized from a 0.2 µm filtered solution in 10 mM Hepes, 500 mM NaCl with 5% trehalose and 0.06% proclin, pH7.4

Purity

Greater than 90% by SDS-PAGE gel analyses

Source

CHO cells

MW

57-67 kDa

Uniprot ID
P0DTC2
Expiration Date

6 months from date of receipt.