

Product Datasheet

COVID-19 S-trimer Protein V2 (Omicron, B.1.1.529) (orb1473271)

Description

Recombinant COVID-19 S-trimer Protein V2

Reactivity

Virus

Endotoxins

Endotoxin: Less than 0.1 ng/μg (1 IEU/μg) as determined by LAL test.

Tested

ELISA, MS, SDS-PAGE, WB

Applications

Preservatives

Liquid in a 0.2 μm filtered solution of PBS, pH 7.4.

Form/Appearance

Liquid in a 0.2 μm filtered solution of PBS, pH 7.4.

Storage

Store it at -20°C to -80°C for one year. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

Note

For research use only

Application notes

Please minimize freeze-thaw cycles.

Purity

Greater than 95% as determined by reducing SDS-PAGE.

Source

Human cells

Uniprot ID

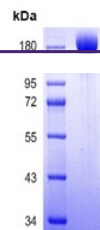
[P0DTC2](#)

Entrez

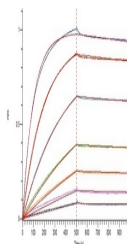
[43740568](#)

Expiration Date

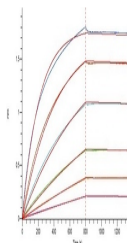
6 months from date of receipt.



Greater than 95% as determined by reduci...



Loaded Human ACE-2 on Protein A Biosenso...



Loaded Anti-COVID-19 S1 mAb on Protein A...