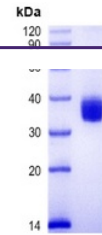

Product Datasheet

**COVID-19 S Protein RBD (Omicron, B.1.1.529)
(orb1473273)**

Description

Recombinant COVID-19 S Protein RBD (Omicron,


Reactivity

Virus

Endotoxins

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

Tested Applications

ELISA, MS, SDS-PAGE, WB

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.

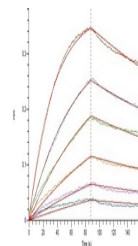
Source

Human cells

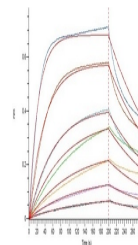
Uniprot ID
[P0DTC2](https://www.uniprot.org/uniprot/P0DTC2)
Entrez
[43740568](https://pubmed.ncbi.nlm.nih.gov/34740568/)
Expiration Date

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...