

Product Datasheet

Recombinant SARS-Cov-2 N protein, N-His (orb1516777)

| | |
|-----------------------------|--|
| Catalog Number | orb1516777 |
| Category | Proteins |
| Description | Recombinant SARS-Cov-2 N protein, N-His, with a concentration of >0.5 mg/ml, expressed in E.coli, with a molecular weight of 26 kDa, and a purity of >95% as determined by SDS-PAGE. It was purified by AC, and has a N-His tag. |
| Target | Spike glycoprotein |
| Tag | N-His |
| Form/Appearance | Liquid |
| Concentration | >0.5 mg/ml |
| Buffer/Preservatives | 20mM Tris-HCl (pH8.0) with 10% Glycerol. |
| Reconstitution | Centrifuge tubes before opening. Reconstituting to a concentration more than 100 µg/ml is recommended. Dissolve the lyophilized protein in distilled water. |
| Purity | >95% as determined by SDS-PAGE |
| Purification | AC |
| Protein Sequence | 1-186/419 |
| MW | 26 kDa |
| Expression System | E.coli |
| Endotoxins | Not analyzed |

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Storage

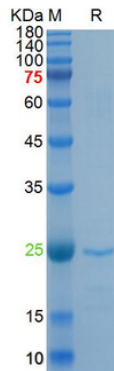
Stored at -70°C or -20°C. Avoid repeated freeze/thaw cycles.

Note

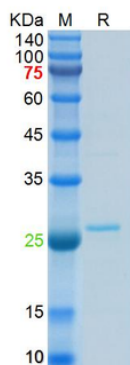
For research use only

Expiration Date

6 months from date of receipt.



The purity of the protein is greater than 90% as determined by reducing SDS-PAGE.



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