

Product Datasheet

Recombinant SARS-Cov-2 Spike protein fragment, N-His (orb1516555)

Catalog Number	orb1516555
Category	Proteins
Description	Recombinant SARS-Cov-2 Spike protein fragment, N-His, with a concentration of >0.5 mg/ml, expressed in E.coli, with a molecular weight of 20 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	Lyophilized or Liquid
Concentration	>0.5 mg/ml
Buffer/Preservatives	Supplied as solution form in PBS (pH7.5) with 0.02% NLS.
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	1047-1201/1273
MW	20 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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