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## Product Datasheet

### SARS-CoV-2 (COVID-19) Spike Recombinant Protein BYT-ORB1231074

Article Name	SARS-CoV-2 (COVID-19) Spike Recombinant Protein
Biozol Catalog Number	BYT-ORB1231074
Supplier Catalog Number	orb1231074
Alternative Catalog Number	BYT-ORB1231074-0.1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	SARS-CoV-2 (COVID-19) Spike Recombinant Protein...
Concentration	batch dependent
Molecular Weight	Mono-Isotopic Mass: 185, 299.77 daltons Average Mass: 185, 417.39 daltons
NCBI	<a href="#">43416</a>
UniProt	<a href="#">P0DTC2</a>
Buffer	50 mM Tris-HCl pH 7.5, 270 mM Sucrose, 150 mM NaCl, 0.1 mM EGTA, 0.1 % 2-mercaptoethanol, 0.03 % Brij-35
Purity	Amylose resin (0.85)
Form	Liquid

Sequence	Native Sequence:MKIEEGKLVIWINGDKGYNGLAEVGGKFEKDTGIKVTVEHPDKLE EKFPQVAATGDGPDIIIFWAHDRFGGYAQSGLLAEITPKAFQDKLYPFTWDAV RYNGKLIAYPIAVEALSIIYNKDLLPNPPKTWEEIPALDKELKAKGKSALMFNLQ EPYFTWPLIAADGGYAFKYENGYDIKDVGVNAGAKAGLTFLVDLIKNKHMN ADTDYSIAEAAFNKGETAMTINGPWAWSNIDT
Target	S