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## Product Datasheet

### SARS-CoV-2 (COVID-19) Spike RBD domain Recombinant Protein BYT-ORB1231075

Article Name	SARS-CoV-2 (COVID-19) Spike RBD domain Recombinant Protein
Biozol Catalog Number	BYT-ORB1231075
Supplier Catalog Number	orb1231075
Alternative Catalog Number	BYT-ORB1231075-0.1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	SARS-CoV-2 (COVID-19) Spike RBD domain Recombinant Protein...
Concentration	batch dependent
Molecular Weight	Mono-Isotopic Mass: 69, 293.75 daltons Average Mass: 69, 337.32 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 (0.5)
Form	Liquid

Sequence	Native Sequence:MKIEEGKLVIWINGDKGYNGLAEVGGKFEKDTGIKVTVEHPDKLE EKFPQVAATGDGPDIIIFWAHDRFGGYAQSGLLAEITPKAFQDKLYPFTWDAV RYNGKLIAYPIAVEALSIIYNKDLLPNPPKTWEEIPALDKELKAKGKSALMFNLQ EPYFTWPLIAADGGYAFKYENKDYDIKDVGVNAGAKAGLTFLVDLIKNKHMN ADTDYSIAEAAFNKGETAMTINGPWAWSNIDT
Target	S