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Product Datasheet

SARS-CoV-2 (COVID-19) Envelope Recombinant Protein BYT-ORB1231102

Article Name	SARS-CoV-2 (COVID-19) Envelope Recombinant Protein
Biozol Catalog Number	BYT-ORB1231102
Supplier Catalog Number	orb1231102
Alternative Catalog Number	BYT-ORB1231102-0.1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	SARS-CoV-2 (COVID-19) Envelope Recombinant Protein...
Concentration	batch dependent
Molecular Weight	Mono-Isotopic Mass: 52, 570.91 daltons Average Mass: 52, 603.96 daltons
NCBI	43418
UniProt	P0DTC4
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 (0.8)
Form	Liquid

Sequence	Native Sequence:MKIEEGKLVIWINGDKGYNGLAEVGGKFEKDTGIKVTVEHPDKLE EKFPQVAATGDGPDIIIFWAHDRFGGYAQSGLLAEITPKAFQDKLYPFTWDAV RYNGKLIAYPIAVEALSIIYNKDLLPNPPKTWEEIPALDKELKAKGKSALMFNLQ EPYFTWPLIAADGGYAFKYENKDYDIKDVGVNDNAGAKAGLTFLVDLIKNKHMN ADTDYSIAEAAFNKGETAMTINGPWAWSNIDT
Target	E