

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

Product Datasheet

SARS-CoV-2 (COVID-19) Trimeric Spike (S) Recombinant Protein BYT-ORB1231621

Article Name	SARS-CoV-2 (COVID-19) Trimeric Spike (S) Recombinant Protein
Biozol Catalog Number	BYT-ORB1231621
Supplier Catalog Number	orb1231621
Alternative Catalog Number	BYT-ORB1231621-0.1
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	ELISA
Product Description	SARS-CoV-2 (COVID-19) Trimeric Spike (S) Recombinant Protein...
Molecular Weight	The predicted molecular mass is ~132 kDa for monomer and ~396 kDa for trimer
NCBI	43416
Buffer	This recombinant protein is aseptically packaged and formulated in 0.01 M phosphate buffered saline (PBS) pH 7.2 - 7.4, 150 mM NaCl with no carrier protein, potassium, calcium or preservatives added.
Purity	> 95% by SDS Page Endotoxin level 1.0 EU/mg as determined by the LAL method
Form	Liquid

Sequence	QCVNLTRRTQLPPAYTNSFTRGVYYPDKVFRSSVLHSTQDLFLPFFSNVTWFH AIHVSGTN GTKRFDNPVLPFNDGVYFASTEKSNIIRGWIFGTTLDSKTQSLIVNNATNVVIK VCEFQFC NDPFLGVYYHKNNKSWMESEFRVYSSANNCTFEYVSQPFLMDLEGKQGNFK NLREFVFK NIDGYFKIYSKHTPINLVRDLPQGFSALEPLVDLPIGINITRFQTLALHRSYLTPG DSSSGWT AGAA
Application Dilute	ELISA
Application Notes	ELISA