

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

Product Datasheet

CoV-2 S1 (16-685) Protein BYT-ORB753217

Article Name	CoV-2 S1 (16-685) Protein
Biozol Catalog Number	BYT-ORB753217
Supplier Catalog Number	orb753217
Alternative Catalog Number	BYT-ORB753217-1,BYT-ORB753217-10,BYT-ORB753217-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	The recombinant Coronavirus 2019 CoV-2 Spike Glycoprotein S1, Wuhan-Hu-1 strain containing a total of 680 amino acids (16-685) and having a calculated Mw of 76.2 kDa. CoV-2 S1 (16-685) is fused to a 6 amino acid His-tag at C-terminus, and is purified ...
Buffer	The CoV-2 S1 (16-685) solution (0.25mg/ml) contains Phosphate-Buffered Saline (pH 7.4) and 10% Glycerol.
Purity	Greater than 85.0% as determined by SDS-PAGE.
Form	Sterile Filtered White lyophilized (freeze-dried) powder.
Sequence	DGSMVNLTR TQLPPAYTNS FTRGVYYPDK VFRSSVLHST QDLFLPFFSN VTWFHAIHVS GTNGTKRFDN PVLPFNDGVY FASTEKSNIIGWIFGTTLD SKTQSLLIVN NATNVVIKVC EFQFCNDPFL GVYYHKNNKS WMESEFRVYS SANNCTFEYV SQPFLMDLEG KQGNFKNLRE FVFKNIDGYF KIYSKHTPIN LVRDLPQGFSALEPLVDLPIGINITRFQTL L
Application Notes	Viral Antigens- Sars Proteins