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## Product Datasheet

### CoV-2 S1 (319-541) Protein BYT-ORB753212

Article Name	CoV-2 S1 (319-541) Protein
Biozol Catalog Number	BYT-ORB753212
Supplier Catalog Number	orb753212
Alternative Catalog Number	BYT-ORB753212-1,BYT-ORB753212-10,BYT-ORB753212-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Coronavirus 2019-nCoV Spike Glycoprotein-S1 Receptor Binding Domain is a single, glycosylated polypeptide chain containing a total of 232 amino acids (319-541) and having a calculated Mw of 26.2 kDa. CoV-2 S1 (319-541) is fused to a 6 ami...
Buffer	CoV-2 S1 (319-541) solution (0.25mg/ml) contains Phosphate-Buffered Saline (pH 7.4) containing 10% glycerol.
Purity	Greater than 95.0% as determined by SDS-PAGE.
Form	Sterile Filtered colorless solution.
Sequence	ADPRVQPTES IVRFPNITNL CPFGEVFNAT RFASVYAWNR KRISNCVADY SVLYNSASFS TFKCYGVSPT KLNDLCFTNV YADSFVIRGD EVRQIAPGQT GKIADYNYKL PDDFTGCVIA WNSNNLDSKV GGNYNLYRL FRKSNLKPFE RDISTEIYQA GSTPCNGVEG FNCYFPLQSY GFQPTNGVG Y QPYRVVLSF ELLHAPATVC GPKKSTNLVK NKCVNFHHHH H
Application Notes	Viral Antigens- Sars Proteins