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## Product Datasheet

### CoV-2 S1 (319-529) Protein BYT-ORB753216

Article Name	CoV-2 S1 (319-529) Protein
Biozol Catalog Number	BYT-ORB753216
Supplier Catalog Number	orb753216
Alternative Catalog Number	BYT-ORB753216-1,BYT-ORB753216-10,BYT-ORB753216-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	The recombinant Coronavirus 2019-nCoV Spike Glycoprotein-S1 Receptor Binding Domain containing a total of 221 amino acids (319-529) and having a calculated Mw of 24.9 kDa. CoV-2 S1 (319-529) is fused to a 10 amino acid His-tag at C-terminus, and is pu...
Buffer	CoV-2 S1 (319-529) 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	DGSMRVQPTE SIVRFPNITN LCPFGEVFNA TRFASVYAWN RKRISNCVAD YSVLYNSASF STFKCYGVSP TKLNDLCFTN VYADSFVIRG DEVRQIAPGQ TGKIADYNYK LPDDFTGCVI AWNSNNLDSK VGGNYNYLYR LFRKSNLKP ERDISTEIQ AGSTPCNGVE GFNCYFPLQS YGFQPTNGVG YQPYRVVLS FELLHAPATV CGPKKHHHHH H
Application Notes	Viral Antigens- Sars Proteins