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Product Datasheet

CoV-2 S1 (319-541) Protein

BYT-ORB753211

Article Name	CoV-2 S1 (319-541) Protein
Biozol Catalog Number	BYT-ORB753211
Supplier Catalog Number	orb753211
Alternative Catalog Number	BYT-ORB753211-10, BYT-ORB753211-100, BYT-ORB753211-2
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	Recombinant Coronavirus 2019-nCoV Spike Glycoprotein-S1 Receptor Binding Domain (319-541 a.a.)...
Buffer	CoV-S1 RBD protein is 1mg/ml contains 20mM sodium phosphate (NaPP), 300mM NaCl, pH 7.2
Purity	Protein is >90% pure as determined SDS-PAGE.
Form	Sterile Filtered clear solution.
Application Notes	Biological Activity: SARS CoV-2 Spike Glycoprotein S1 RBD was tested for its biological functionality by its binding to recombinant ACE2 receptor protein confirmed by structural complementation reporter assay (NanoBiT). Application Notes: Viral Antigens- Sars Proteins