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Product Datasheet

SARS CoV-2 full length spike protein in DIBMA Glycerol BYT-ORB1231039

Article Name	SARS CoV-2 full length spike protein in DIBMA Glycerol
Biozol Catalog Number	BYT-ORB1231039
Supplier Catalog Number	orb1231039
Alternative Catalog Number	BYT-ORB1231039-0.025
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	ELISA
Product Description	SARS CoV-2 full length spike protein in DIBMA Glycerol...
Concentration	batch dependent
Molecular Weight	1286 amino acids (including Rho1D4 tag and linker), 142114 Da
UniProt	P0DTC2
Buffer	20 mM Hepes pH 7.5, 150 mM NaCl,; buffer does not contain free DIBMA Glycerol (DIBMA: Diisobutylene-maleic acid)
Purity	> 98% as determined by SDS-PAGE, see Fig. 1 A and B. PureCube Rho1D4 Agarose.
Form	Liquid
Sequence	Full-length sequence (aa 1 - 1273), furin cleavage site "RRAR mutated to "GSAG, C-terminal Rho1D4 tag fused with spacer "GSSG to protein sequence
Target	S

Application Dilute	This recombinant protein can be used for ELISA assays, Ligand binding assays (e.g. SPR), Biochemical and biophysical analyses. For research use only.
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