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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 EUDIProt PODTC2 Buffer 20 mM Hepes pH 7.5, 150 mM NaCl,: buffer does not contain for the spike protein in DIBMA Glycerol and linker for the spike protein in DIBMA Glycerol and linker).	
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Buffer 20 mM Hepes pH 7.5, 150 mM NaCl,: buffer does not contain f	)a
Butter	
DIBMA Glycerol (DIBMA: Diisobutylene-maleic acid)	·ee
Purity > 98% as determined by SDS-PAGE, see Fig. 1 A and B. PureC Rho1D4 Agarose.	adu
Form Liquid	
Full-length sequence (aa 1 - 1273),furin cleavage site "RRAR Sequence mutated to "GSAG,C-terminal Rho1D4 tag fused with spacer "to protein sequence	GSSG
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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