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Product Datasheet

SARS-CoV-2 (COVID-19) Full-Length Gamma Variant (P.1, Brazil) Spike Recombinant Protein Preis auf Anfrage BYT-ORB1231035

Article Name	SARS-CoV-2 (COVID-19) Full-Length Gamma Variant (P.1, Brazil) Spike Recombinant Protein Preis auf Anfrage
Biozol Catalog Number	BYT-ORB1231035
Supplier Catalog Number	orb1231035
Alternative Catalog Number	BYT-ORB1231035-0.025
Manufacturer	Biorbyt
Category	Proteine/Peptide
Application	ELISA
Product Description	SARS-CoV-2 (COVID-19) Full-Length Gamma Variant (P.1, Brazil) Spike Recombinant Protein...
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, 0.001 % LMNG
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), L18F, T20N, P26S, D138Y, R190S, K417T, E484K, N501Y, H655Y,T1027I, V1176Ffurin cleavage site "RRAR mutated to "GSAG, KV986PPC-terminal Rho1D4 tag fused with spacer "GSSG to protein sequence
Target	S
Application Notes	Biological Activity: not determined. Application Notes: This recombinant protein can be used for ELISA assays, Ligand binding assays (e.g. SPR), Biochemical and biophysical analyses. For research use only