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Product Datasheet

SARS-CoV-2 (COVID-19) Gamma Variant (P.1, Brazil) Spike S1 (RBD) Variant Recombinant Protein BYT-ORB1231045

Article Name	SARS-CoV-2 (COVID-19) Gamma Variant (P.1, Brazil) Spike S1 (RBD) Variant Recombinant Protein
Biozol Catalog Number	BYT-ORB1231045
Supplier Catalog Number	orb1231045
Alternative Catalog Number	BYT-ORB1231045-50
Manufacturer	Biorbyt
Category	Proteine/Peptide
Product Description	SARS-CoV-2 (COVID-19) Gamma Variant (P.1, Brazil) Spike S1 (RBD) Variant Recombinant Protein...
Concentration	1mg/ml after reconstitution.
Molecular Weight	~60kDa (SDS-PAGE), ~115 kDa (Dimer) (SEC)
NCBI	43416
UniProt	P0DTC2
Buffer	Lyophilized. Contains PBS.
Purity	95% (SDS-PAGE)
Form	Lyophilized
Sequence	Receptor-binding domain (RBD) of SARS-CoV-2 Spike protein S1 (aa 319-541) containing the mutations K417T, E484K, N501Y is fused to the N-terminus of the Fc region of human IgG1.

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