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## Product Datasheet

### **SARS-CoV-2 (COVID-19) Gamma Variant (P.1, Brazil) Spike S1 (RBD) Variant Recombinant Protein BYT-ORB1231042**

Article Name	SARS-CoV-2 (COVID-19) Gamma Variant (P.1, Brazil) Spike S1 (RBD) Variant Recombinant Protein
Biozol Catalog Number	BYT-ORB1231042
Supplier Catalog Number	orb1231042
Alternative Catalog Number	BYT-ORB1231042-50
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	~35kDa (SDS-PAGE)
NCBI	<a href="#">43416</a>
UniProt	<a href="#">P0DTC2</a>
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 at the C-terminus to a His-tag.

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