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Product Datasheet

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

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| 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 | 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 at the C-terminus to a His-tag. |

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