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Product Datasheet

Recombinant Human Novel Coronavirus Spike glycoprotein(S) (K417N),partial BYT-ORB1096689

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| Article Name | Recombinant Human Novel Coronavirus Spike glycoprotein(S) (K417N),partial |
| Biozol Catalog Number | BYT-ORB1096689 |
| Supplier Catalog Number | orb1096689 |
| Alternative Catalog Number | BYT-ORB1096689-20, BYT-ORB1096689-100, BYT-ORB1096689-1 |
| Manufacturer | Biorbyt |
| Category | Proteine/Peptide |
| Product Description | Recombinant Human Novel Coronavirus Spike glycoprotein(S) (K417N),partial... |
| Molecular Weight | 54.4 kDa |
| UniProt | P0DTC2 |
| Buffer | Lyophilized from a 0.2 µm filtered PBS, 6% Trehalose, pH 7.4 |
| Source | Severe acute respiratory syndrome coronavirus 2 (2019-nCoV) (SARS-CoV-2) |
| Purity | Greater than 85% as determined by SDS-PAGE. |
| Form | Lyophilized powder |
| Sequence | RVQPTESIVRFPNITNLCPFGEVFNATRFASVYAWNRKRISNCVADYSVLYNSA SFSTFKCYGVSPTKLNDLCFTNVYADSFVIRGDEVRQIAPGQTGNIADYNYKLP DDFTGCVIAWNSNNLDSKVGGNYNLYRLFRKSNLKPFERDISTEIYQAGSTP CNGVEGFNCYFPLQSYGFQPTNGVGYQPYRVVWLSFELLHAPATVCGPKKST NLVKNKCVNF |

Application Notes

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration