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## Product Datasheet

### **Recombinant SARS-Cov-2 Spike S1 protein (69/70 deletion, 144Y deletion, N501Y, A570D, D614G, P618H), His (HEK293) BYT-ORB1516696**

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Recombinant SARS-Cov-2 Spike S1 protein (69/70 deletion, 144Y deletion, N501Y, A570D, D614G, P618H), His (HEK293)                                                                                                                                             |
| Biozol Catalog Number      | BYT-ORB1516696                                                                                                                                                                                                                                                |
| Supplier Catalog Number    | orb1516696                                                                                                                                                                                                                                                    |
| Alternative Catalog Number | BYT-ORB1516696-100,BYT-ORB1516696-20,BYT-ORB1516696-500                                                                                                                                                                                                       |
| Manufacturer               | Biorbyt                                                                                                                                                                                                                                                       |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                              |
| Product Description        | Recombinant SARS-Cov-2 Spike S1 protein (69/70 deletion, 144Y deletion, N501Y, A570D, D614G, P618H), His (HEK293), with a concentration of >0.5 mg/ml, expressed in HEK293 cell, with a molecular weight of 110-130 kDa, and a purity of >95% as determine... |
| Concentration              | >0.5 mg/ml                                                                                                                                                                                                                                                    |
| Molecular Weight           | 110-130 kDa                                                                                                                                                                                                                                                   |
| Buffer                     | 10mM TBS (pH7.4).                                                                                                                                                                                                                                             |
| Purity                     | >95% as determined by SDS-PAGE                                                                                                                                                                                                                                |
| Form                       | Lyophilized or Liquid                                                                                                                                                                                                                                         |
| Sequence                   | 14-685/1273                                                                                                                                                                                                                                                   |
| Target                     | Spike glycoprotein                                                                                                                                                                                                                                            |