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## Product Datasheet

### **Biotinylated SARS-CoV-2 S protein (D614G), His,Avitag(TM), Super stable trimer (MALS verified) ABS-SPN-C82E3-200UG**

|                            |   |
|----------------------------|---|
| Article Name               | Biotinylated SARS-CoV-2 S protein (D614G), His,Avitag(TM), Super stable trimer (MALS verified)  |
| Biozol Catalog Number      | ABS-SPN-C82E3-200UG   |
| Supplier Catalog Number    | SPN-C82E3-200ug   |
| Alternative Catalog Number | ABS-SPN-C82E3-200UG   |
| Manufacturer               | AcroBiosystems  |
| Category                   | Proteine/Peptide  |
| Species Reactivity         | Virus   |
| Conjugation                | Biotin  |
| Product Description        | Its been reported that SARSCoV2 can infect the human respiratory epithelial cells through interaction with the human ACE2 receptor. The spike protein is a large type I transmembrane protein containing two subunits, S1 and S2. S1 mainly contains a rec... |
| Molecular Weight           | 139.7 kDa   |
| Tag                        | C-10*His & C-Avi  |
| NCBI                       | <a href="#">43416</a>   |
| Buffer                     | PBS   |
| Source                     | Biotinylated SARS-CoV-2 S protein (D614G), His,Avitag, Super stable trimer (SPN-C82E3) is the ectodomain of SARS-CoV-2 S protein that contains AA Val 16 - Pro 1213 (Accession QHD43416.1 (D614G)) and D614G mutation, which has become increasingly common   |

|                   |               |
|-------------------|---------------|
| Expression System | HEK293        |
| Purity            | 0.95          |
| Form              | Powder        |
| Target            | Spike protein |