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## Product Datasheet

### **SARS-CoV-2 Spike Trimer Protein, His Tag (LF.7) (MALS verified), Unconjugated, Human ABS-SPN-S522A-100UG**

|                            |                                                                                                                                                                                                                                                              |
|----------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SARS-CoV-2 Spike Trimer Protein, His Tag (LF.7) (MALS verified), Unconjugated, Human                                                                                                                                                                         |
| Biozol Catalog Number      | ABS-SPN-S522A-100UG                                                                                                                                                                                                                                          |
| Supplier Catalog Number    | SPN-S522a-100ug                                                                                                                                                                                                                                              |
| Alternative Catalog Number | ABS-SPN-S522A-100UG                                                                                                                                                                                                                                          |
| Manufacturer               | AcroBiosystems                                                                                                                                                                                                                                               |
| Host                       | Human                                                                                                                                                                                                                                                        |
| Category                   | Proteine/Peptide                                                                                                                                                                                                                                             |
| Species Reactivity         | Virus                                                                                                                                                                                                                                                        |
| Conjugation                | Unconjugated                                                                                                                                                                                                                                                 |
| Product Description        | SARSCoV2 Spike Trimer Protein, His Tag (LF.7) (SPNS522a) is expressed from human 293 cells (HEK293). It contains AA Val 16 Pro 1213 (Accession QHD43416.1 (T19I, R21T, T22N, A27S, S31P, S50L, V127F, G142D, F157S, R158G, K182R, R190S, L212I, V213G, L2... |
| Molecular Weight           | 138.5 kDa                                                                                                                                                                                                                                                    |
| Tag                        | C-10*His                                                                                                                                                                                                                                                     |
| NCBI                       | <a href="#">43416</a>                                                                                                                                                                                                                                        |
| Buffer                     | 0.1 M Sodium citrate                                                                                                                                                                                                                                         |
| Expression System          | Val 16 - Pro 1213                                                                                                                                                                                                                                            |

|        |               |
|--------|---------------|
| Purity | 90%           |
| Form   | Powder        |
| Target | Spike protein |