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## Product Datasheet

### Recombinant SARS-COV-2 Spike S Trimer Protein, Biotin Conjugated BSS-BS-46013P-BIOTIN

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant SARS-COV-2 Spike S Trimer Protein, Biotin Conjugated                                                                                                                                                                                              |
| Artikelnummer            | BSS-BS-46013P-BIOTIN                                                                                                                                                                                                                                          |
| Hersteller Artikelnummer | bs-46013P-Biotin                                                                                                                                                                                                                                              |
| Alternativnummer         | BSS-BS-46013P-BIOTIN-100,BSS-BS-46013P-BIOTIN-1                                                                                                                                                                                                               |
| Hersteller               | Bioss                                                                                                                                                                                                                                                         |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Applikation              | ELISA, HPLC, WB                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Virus                                                                                                                                                                                                                                                         |
| Konjugation              | Biotin                                                                                                                                                                                                                                                        |
| Produktbeschreibung      | The spike protein (S) of coronavirus (CoV) attaches the virus to its cellular receptor, angiotensin-converting enzyme 2 (ACE2). A defined receptor-binding domain (RBD) on S mediates this interaction. The S protein plays key parts in the induction of ... |
| Tag                      | His-Avi                                                                                                                                                                                                                                                       |
| NCBI                     | <a href="#">43416</a>                                                                                                                                                                                                                                         |
| Puffer                   | Lyophilized from 0.22um filtered solution in 20mM PB (pH 7.4). 5% trehalose is added as a protectant before lyophilization.                                                                                                                                   |
| Quelle                   | Recombinant SARS-COV-2 Spike S Trimer Protein protein is expressed in HEK293 with His-Avi. It contains the amino acid sequence of Val16-Glu1188.                                                                                                              |

|                   |                                                                   |
|-------------------|-------------------------------------------------------------------|
| Expression System | HEK293                                                            |
| Reinheit          | > 95% as determined by Bis-Tris PAGE, > 95% as determined by HPLC |