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## Product Datasheet

### Recombinant SARS-CoV-2 Spike RBD (E417N, E484K, N501Y) Protein, C-His, Unconjugated BSS-BS-41449P

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant SARS-CoV-2 Spike RBD (E417N, E484K, N501Y) Protein, C-His, Unconjugated                                                                                                                                                                           |
| Artikelnummer            | BSS-BS-41449P                                                                                                                                                                                                                                                 |
| Hersteller Artikelnummer | bs-41449P                                                                                                                                                                                                                                                     |
| Alternativnummer         | BSS-BS-41449P-20,BSS-BS-41449P-100,BSS-BS-41449P-1                                                                                                                                                                                                            |
| Hersteller               | Bioss                                                                                                                                                                                                                                                         |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                              |
| Applikation              | ELISA, SDS-PAGE                                                                                                                                                                                                                                               |
| Spezies Reaktivität      | Virus                                                                                                                                                                                                                                                         |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | The spike (S) glycoprotein of coronaviruses contains protrusions that will only bind to specific receptors on the host cell. The spike is essential for both host specificity and viral infectivity. The spike (S) glycoprotein of coronaviruses is known ... |
| Tag                      | C-His                                                                                                                                                                                                                                                         |
| NCBI                     | <a href="#">43740568</a>                                                                                                                                                                                                                                      |
| UniProt                  | <a href="#">P0DTC2</a>                                                                                                                                                                                                                                        |
| Puffer                   | 10mM PBS(pH7.4)                                                                                                                                                                                                                                               |

|                   |                                                                                                                                                                        |
|-------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Quelle            | Recombinant SARS-CoV-2 Spike RBD (E417N, E484K, N501Y) Protein, C-His protein is expressed in HEK293 with C-His. It contains the amino acid sequence of Arg319-Phe541. |
| Expression System | HEK293                                                                                                                                                                 |
| Reinheit          | >90% as determined by SDS-PAGE                                                                                                                                         |