

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **SARS-CoV-2 S1 (RBD) Kappa B.1.617.1 (India), Fc/His-Tag TRZ-P2020-047\_100**

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | SARS-CoV-2 S1 (RBD) Kappa B.1.617.1 (India), Fc/His-Tag                                                                                                                                                                                                       |
| Artikelnummer            | TRZ-P2020-047_100                                                                                                                                                                                                                                             |
| Hersteller Artikelnummer | P2020-047_100                                                                                                                                                                                                                                                 |
| Alternativnummer         | TRZ-P2020-047_100                                                                                                                                                                                                                                             |
| Hersteller               | trenzyme                                                                                                                                                                                                                                                      |
| Kategorie                | Biochemikalien                                                                                                                                                                                                                                                |
| Spezies Reaktivität      | Virus                                                                                                                                                                                                                                                         |
| Produktbeschreibung      | The spike (S) glycoprotein of coronaviruses is essential for binding of the virus to the host cell at the beginning of the infection process. The target protein is also a major immunogen and a possible target for entry inhibitors. The SARS-CoV-2 spik... |
| Molekulargewicht         | 38,9 kDa                                                                                                                                                                                                                                                      |
| UniProt                  | <a href="#">P0DTC2</a>                                                                                                                                                                                                                                        |
| Puffer                   | PBS                                                                                                                                                                                                                                                           |
| Reinheit                 | > 90% as determined by SDS-PAGE                                                                                                                                                                                                                               |
| Formulierung             | liquid                                                                                                                                                                                                                                                        |

|         |                                                                                                                                                                                                                                                             |
|---------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequenz | MRVQPTESIVRFPNITNLCPFGEVFNATRFASVYAWNRRKRISNCVADYSVLYN<br>SASFSTF<br>KCYGVSP TKLNDLCFTNVYADSFVIRGDEV RQIAPGQTGKIADYNYKLPDDFT<br>GCVIAWN<br>SNNLDSKVGGNYNYrYRLF RKSNLKP FERDISTEIYQAGSTPCNGVqGFNCYFP<br>LQSYGF QPTNGVG YQP YRVVLSFELLHAPATVCGPKKSTNLVKNKCVNF |
| Formel  | pH 7,4                                                                                                                                                                                                                                                      |