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## Product Datasheet

### **SARS-CoV-2 (COVID-19) Spike S1 Protein (RBD), liquid formulation, Human TRZ-P2020-001\_100**

|                            |                                                                                                                     |
|----------------------------|---------------------------------------------------------------------------------------------------------------------|
| Article Name               | SARS-CoV-2 (COVID-19) Spike S1 Protein (RBD), liquid formulation, Human                                             |
| Biozol Catalog Number      | TRZ-P2020-001_100                                                                                                   |
| Supplier Catalog Number    | P2020-001_100                                                                                                       |
| Alternative Catalog Number | TRZ-P2020-001_100                                                                                                   |
| Manufacturer               | trenzyme                                                                                                            |
| Host                       | Human                                                                                                               |
| Category                   | Biochemikalien                                                                                                      |
| Application                | ELISA, FA, WB                                                                                                       |
| Species Reactivity         | Virus                                                                                                               |
| Product Description        | Recombinant protein containing the extracellular domain (ECD) of human CD276, Isoform 2 with C-terminal His-Tag.... |
| Molecular Weight           | 27,5 kDa                                                                                                            |
| UniProt                    | <a href="#">P0DTC2</a>                                                                                              |
| Buffer                     | PBS                                                                                                                 |
| Purity                     | > 85% as determined by SDS-PAGE                                                                                     |
| Form                       | liquid                                                                                                              |

|          |                                                                                                                                                                                                                                                         |
|----------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence | MRVQPTESIVRFPNITNLCPFGEVFNATRFASVYAWNRRKRISNCVADYSVLYN<br>SASFSTF<br>KCYGVSP TKLNDLCFTNVYADSFVIRGDEV RQIAPGQTGKIADYNYKLPDDFT<br>GCVIAWN<br>SNNLDSKVGGNYNYLYRLFRKSNLKPFERDISTEIQAGSTPCNGVEGFNCYFP<br>LQSYGF QPTNGVG YQPYRVVLSFELLHAPATVCGPKKSTNLVKNKCVNF |
| Formula  | pH 7,4                                                                                                                                                                                                                                                  |