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## Product Datasheet

### **SARS-CoV-2 (2019-nCoV) Spike S1 Protein (RBD, AA 319-541), lyophilized formulation** **TRZ-P2020-021\_500**

Article Name	SARS-CoV-2 (2019-nCoV) Spike S1 Protein (RBD, AA 319-541), lyophilized formulation
Biozol Catalog Number	TRZ-P2020-021_500
Supplier Catalog Number	P2020-021_500
Alternative Catalog Number	TRZ-P2020-021_500
Manufacturer	trenzyme
Category	Biochemikalien
Species Reactivity	Virus
Product Description	Recombinant protein of the receptor binding domain (RBD) of SARS-CoV-2 (COVID-19) Spike S1 from Wuhan pneumonia virus with C-terminal His-Tag, lyophilized formulation....
Molecular Weight	27,5 kDa
UniProt	<a href="#">P0DTC2</a>
Buffer	PBS
Purity	> 85% as determined by SDS-PAGE
Form	lyophilized

Sequence	MRVQPTESIVRFPNITNLCPFGEVFNATRFASVYAWNRKRISNCVADYSVLYN SASFSTFKCYGVSPTKLNDLCFTNVYA DSFVIRGDEVQRQIAPGQTGKIADYNYKLPDDFTGCVIAWNSNNLDSKVGGNY NYLYRLFRKSNLKPFERDISTEIYQAG STPCNGVEGFNCYFPLQSYGFQPTNGVGYQPYRVVVLSFELLHAPATVCGPKK STNLVKNKCVNF
Formula	pH 7,4