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## Product Datasheet

### SARS-CoV-2 (COVID-19) Spike S1 Protein (RBD), GFP/His-Tag TRZ-P2020-031\_1000

Article Name	SARS-CoV-2 (COVID-19) Spike S1 Protein (RBD), GFP/His-Tag
Biozol Catalog Number	TRZ-P2020-031_1000
Supplier Catalog Number	P2020-031_1000
Alternative Catalog Number	TRZ-P2020-031_1000
Manufacturer	trenzyme
Category	Biochemikalien
Application	ELISA, FA, WB
Species Reactivity	Virus
Product Description	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 severe acute respiratory syndrome-coronavirus (SARS-CoV) spike (S) glycoprotein is responsible for membr...
Molecular Weight	55,5 kDa
UniProt	<a href="#">P0DTC2</a>
Buffer	PBS
Purity	> 85% as determined by SDS-PAGE
Form	liquid

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