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Product Datasheet

SARS-CoV-2 (COVID-19) S protein, GFP/His-Tag, stabilized trimer TRZ-P2020-030_100

Article Name	SARS-CoV-2 (COVID-19) S protein, GFP/His-Tag, stabilized trimer
Biozol Catalog Number	TRZ-P2020-030_100
Supplier Catalog Number	P2020-030_100
Alternative Catalog Number	TRZ-P2020-030_100
Manufacturer	trenzyme
Category	Biochemikalien
Application	ELISA, FA, WB
Species Reactivity	Virus
Product Description	The SARS-CoV-2 spike is presented as a trimeric structure on the surface of the virus. It consists of three identical transmembrane proteins, called spike proteins, each containing two subunits: the S1 and the S2 subunit. The S1 is necessary for the ...
Molecular Weight	168,1 kDa per monomer
UniProt	P0DTC2
Buffer	PBS
Purity	> 55% as determined by SDS-PAGE
Form	liquid

Sequence	MVNLTTTRTQLPPAYTNSFTRGVYYPDKVFRSSVLHSTQDLFLPFFSNVTWFHA IHVSGTN GTKRFDNPVLPFNDGVYFASTEKSNIIRGWIFGTTLDSKTQSLLIVNNATNVVIK VCEFQ FCNDPFLGVYYHKNNKSWMESEFRVYSSANNCTFEYVSQPFLMDLEGKQGN FKNLREFVF KNIDGYFKIYSKHTPINLVRDLPQGFSALEPLVDLPIGINITRFQTLLALHRSYLT P GDS SSGWTAGAAA
Formula	pH 7,4