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Product Datasheet

SARS-CoV-2 S1 (RBD) Omicron B.1.1.529, BA.1, GFP/His-Tag, Human TRZ-P2020-061_100

Article Name	SARS-CoV-2 S1 (RBD) Omicron B.1.1.529, BA.1, GFP/His-Tag, Human
Biozol Catalog Number	TRZ-P2020-061_100
Supplier Catalog Number	P2020-061_100
Alternative Catalog Number	TRZ-P2020-061_100
Manufacturer	trenzyme
Host	Human
Category	Biochemikalien
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. During the actual COVID-19 pandemic, several variants of the virus evolved and some of them are continuously...
Molecular Weight	54,0 kDa
UniProt	P0DTC2
Buffer	PBS
Purity	> 75% as determined by SDS-PAGE
Form	liquid

Sequence	MRVQPTESIVRFPNITNLCPFDEVFNATRFASVYAWNRRKRISNCVADYSVLYNL APFFTF KCYGVSP TKLNDLCFTNVYADSFVIRGDEV RQIAPGQTGNIADYNYKLPDDFT GCVIAWN SNKLDSKVSGN YNYLYRLFRKSNLKP FERDISTEIYQAGNKPCNGVAGFNCYFP LRSYSF RPTYGVGHQP YRVVLSFELLHAPATVCGPKKSTNLVKNKCVNF
Formula	pH 7,4