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Product Datasheet

SARS-CoV-2 S1 (RBD) Kappa B.1.617.1 (India), GFP/His-Tag (cleavable) TRZ-P2020-051_100

Article Name	SARS-CoV-2 S1 (RBD) Kappa B.1.617.1 (India), GFP/His-Tag (cleavable)
Biozol Catalog Number	TRZ-P2020-051_100
Supplier Catalog Number	P2020-051_100
Alternative Catalog Number	TRZ-P2020-051_100
Manufacturer	trenzyme
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. The target protein is also a major immunogen and a possible target for entry inhibitors. The SARS-CoV-2 spik...
Molecular Weight	53,7 kDa
UniProt	P0DTC2
Buffer	PBS
Purity	> 95% as determined by SDS-PAGE
Form	liquid

Sequence	MRVQPTESIVRFPNITNLCPFGEVFNATRFASVYAWNRKRISNCVADYSVLYN SASFSTF KCYGVSPTKLNDLCFTNVYADSFVIRGDEVRQIAPGQTGKIADYNYKLPDDFT GCVIAWN SNNLDSKVGGNYNYrYRLF RKSNLKPFERDISTEIYQAGSTPCNGVqGFNCYFP LQSYGF QPTNGVGYQP YRVVLSFELLHAPATVCGPKKSTNLVKNKCVNF
Formula	pH 7,4