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Product Datasheet

SARS-CoV-2 S1 (RBD) Epsilon, B.1.427/B.1.429 (California/USA), GFP/His-Tag **TRZ-P2020-048_100**

Article Name	SARS-CoV-2 S1 (RBD) Epsilon, B.1.427/B.1.429 (California/USA), GFP/His-Tag
Biozol Catalog Number	TRZ-P2020-048_100
Supplier Catalog Number	P2020-048_100
Alternative Catalog Number	TRZ-P2020-048_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	52,9 kDa
UniProt	P0DTC2
Buffer	PBS
Purity	> 95% as determined by SDS-PAGE
Form	liquid

Sequence	MRVQPTESIVRFPNITNLCPFGEVFNATRFASVYAWNRRKRISNCVADYSVLYN SASFSTF KCYGVSPTKLNDLCFTNVYADSFVIRGDEVQRQIAPGQTGKIADYNYKLPDDFT GCVIAWN SNNLDSKVGGNYNYRYRLFRKSNLKPFERDISTEIYQAGSTPCNGVEGFNCYF PLQSYGF QPTNGVGYQPYRVVLSFELLHAPATVCGPKKSTNLVKNKCVNF
Formula	pH 7,4