

Diagnostica Vertrieb GmbH, Leipziger Straße 4

85386 Eching, Germany

**Telephone:** +49 (0)89 3799666-6 | **Fax:** +49 (0)89 3799666-99

E-Mail: info@biozol.de

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## **Product Datasheet**

## Recombinant SARS-CoV-2 (2019-nCoV) Spike RBD protein NBS-PAT-5B5S0F-500

Article Name	Recombinant SARS-CoV-2 (2019-nCoV) Spike RBD protein
Biozol Catalog Number	NBS-PAT-5B5S0F-500
Supplier Catalog Number	PAT-5B5S0F-500
Alternative Catalog Number	NBS-PAT-5B5S0F-500
Manufacturer	Nordic BioSite
Category	Proteine/Peptide
Application	EP
Species Reactivity	Virus
Product Description	An epidemic of acute respiratory syndrome in humans, which appeared in Wuhan, China in December 2019, was caused by a novel coronavirus (SARS-CoV-2). This disease was named as Coronavirus Disease 2019 (COVID-19). This virus shares highly homological
Concentration	0.25 mg/ml
Molecular Weight	24.9kDa(221aa)
Tag	HIS Tag
NCBI	43740568
UniProt	P0DTC2
Purity	>95%

Sequence

RVQPTE SIVRFPNITN LCPFGEVFNA TRFASVYAWN RKRISNCVAD
YSVLYNSASF STFKCYGVSP TKLNDLCFTN VYADSFVIRG DEVRQIAPGQ
TGKIADYNYK LPDDFTGCVI AWNSNNLDSK VGGNYNYLYR LFRKSNLKPF
ERDISTEIYQ AGSTPCNGVE GFNCYFPLQS YGFQPTNGVG YQPYRVVVLS
FELLHAPATV CGPKK