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Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

Weitere Information auf den folgenden Seiten!
See the following pages for more information!



Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

N (SARS-CoV-2) Recombinant Protein

Catalog Number: P6649

Regulation Status: For research use only (RUO)

Product Description: SARS-CoV-2 N (QHD43423.2, 1 a.a.- 419 a.a.) full-length recombinant protein with His-SUMO tag at N-terminal expressed in HEK293 cells.

Sequence:

MSDNGPQNQRNAPRITFGGSPDSTGSNQNGERSGA
RSKQRRPQGLPNNTASWFTALTQHGKEDLKFPQQG
VPINTNSSPDDQIGYYRRATRRIRGGDGKMKDLSPRW
YFYLLGTGPEAGLPYGANKDGIWVATEGALNTPKDHI
GTRNPANNAIVLQLPQGTTLPKGFYAEGSRGGSQAS
SRSSSRNRNSTPGSSRGTSPARMAGNGGDAAL
ALLLLDRLNQLESKMSGKGGQQQQGQTVTKKSAAEAS
KKPRQKRTATKAYNVTQAFGRRGPEQTQGNFGDQEL
IRQGTDYKHWPQIAQFAPSASAFFGMSRIGMEVTPSG
TWLTYTGAIKLDDKDPNFKDQVILLNKHIDAYKTFPTE
PKKDKKKKADETQALPQRQKKQQTVTLLPAADLDDFS
KQLQQSMSSADSTQA

Host: Human

Reactivity: SARS-CoV-2

Applications: SDS-PAGE

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Form: Lyophilized

Preparation Method: Mammalian cell (HEK293) expression system

Purification: Ni-NTA chromatography

Purity: > 98% by SDS-PAGE

Endotoxin Level: < 0.1 EU per 1 ug as determined by the LAL method.

Recommend Usage: SDS-PAGE

The optimal working dilution should be determined by the end user.

Storage Buffer: Lyophilized from PBS, pH 7.4.

Storage Instruction: Store at -20°C on dry atmosphere. After reconstitution with deionized water and concentration not less than 100 ug/mL and incubate the stock solution for at least 20 min to ensure sufficient re-dissolved, store at -20°C or -80°C. Aliquot to avoid repeated freezing and thawing.