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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

2019-nCoV Spike RBD, Fc-tag

SARS-CoV-2, Recombinant, C-terminal Fc-tag
Catalog #: 100699
Lot #: 200331 **Conc.:** 0.10 mg/ml

Formulated in: 50 mM Tris-HCl, pH 7.5, 90 mM Glycine, 01 mM PMSF

Stability: At least 6 months at -80°C . *Avoid freeze/thaw cycles.*

References:

1. Zhou, P. *et al.*, *Nature*. **272**: 270-289, 2020.
2. Xiao, X. *et al.*, *Cell Mol Life Sci*. **61(19-20)**: 2428-2430, 2004.

Description: SARS-CoV-2 2019-nCoV Spike protein S1 subunit, receptor binding domain (RBD), also known as SARS-CoV-2 spike RBD, novel coronavirus spike RBD and nCoV spike RBD, GenBank Accession No. QHD43416.1, a.a. 319-541, with C-terminal Fc-tag, expressed in a CHO cell expression system. MW=50 kDa. This protein runs at a higher MW by SDS-PAGE due to glycosylation.

Quality Assurance

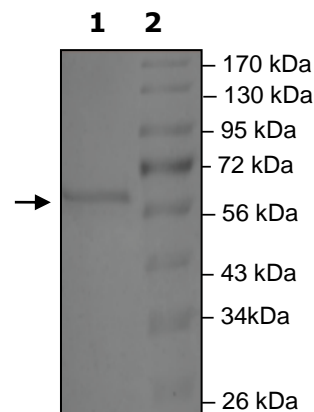
4-20% SDS-PAGE Coomassie staining

Lane 1:
2019-nCoV Spike
RBD

Lane 2:
Protein Marker

Purity: $\geq 90\%$

MW: 50 kDa+ glycans



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