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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Data Sheet

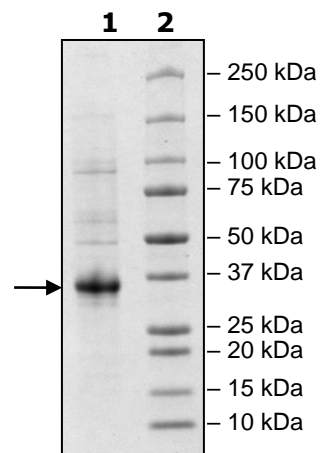
Spike S1 RBD, Avi-His-tag, Biotin-labeled (SARS-CoV-2)

SARS-CoV-2, Recombinant, C-terminal
Av-His-tag, Biotin-labeled**Catalog #:** 100697**Lot #:** 200529**Conc.:** 0.70 mg/ml**Formulated in:** 8 mM Phosphate, pH 7.4,
110 mM NaCl, 2.2 mM KCl, and 20%
glycerol.**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 Spike S1 receptor binding domain (RBD), also known as SARS-CoV-2 Spike 1 RBD, novel coronavirus Spike 1 RBD and nCoV Spike 1 RBD, GenBank Accession No. QHD43416.1, a.a. 319-541, with C-terminal Avi-His-tag, expressed in a HEK293 cell expression system and enzymatically biotinylated using Avi-tag™ technology. Biotinylation is confirmed to be $\geq 90\%$. MW=28 kDa. This protein runs at a higher M.W. by SDS-PAGE due to glycosylation.

Quality Assurance

**4-20% SDS-PAGE
Coomassie staining****Lane 1:**
5 μg SARS-CoV-2
RBD**Lane 2:**
Protein Marker**MW:** 28 kDa**Purity:** $\geq 79\%$ 

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