

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### **Recombinant SARS-CoV-2 S1 Subunit Protein, CendR Domain with N-terminal His-tag, Biotinylated RAY-230-30179B-500**

|                          |                                                                                                                                                                                                                                                                 |
|--------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | Recombinant SARS-CoV-2 S1 Subunit Protein, CendR Domain with N-terminal His-tag, Biotinylated                                                                                                                                                                   |
| Artikelnummer            | RAY-230-30179B-500                                                                                                                                                                                                                                              |
| Hersteller Artikelnummer | 230-30179B-500                                                                                                                                                                                                                                                  |
| Alternativnummer         | RAY-230-30179B-500                                                                                                                                                                                                                                              |
| Hersteller               | RayBiotech                                                                                                                                                                                                                                                      |
| Kategorie                | Proteine/Peptide                                                                                                                                                                                                                                                |
| Spezies Reaktivität      | Virus                                                                                                                                                                                                                                                           |
| Konjugation              | Biotin                                                                                                                                                                                                                                                          |
| Produktbeschreibung      | Biotin-conjugated recombinant SARS-CoV-2 S1 subunit protein, C-terminal CendR domain with an N-terminal His-tag, derived from the transfected human HEK293 cells....                                                                                            |
| Konzentration            | Lot specific (see the label on the vial), determined by BCA protein assay                                                                                                                                                                                       |
| Molekulargewicht         | Recombinant protein product has a calculated molecular mass of 18 kDa. Due to the abundant glycosylation, it migrates as approximately 25-35 kDa protein smear bands in SDS-PAGE under DTT, beta-mercaptoethanol reducing conditions. After deglycosylation und |
| Tag                      | His                                                                                                                                                                                                                                                             |
| Expression System        | HEK293 cells                                                                                                                                                                                                                                                    |

|              |                                                                              |
|--------------|------------------------------------------------------------------------------|
| Reinheit     | SDS-PAGE under reducing conditions and visualized by Coomassie blue staining |
| Formulierung | Liquid                                                                       |
| Sequenz      | Asn542-Arg685                                                                |
| Formel       | Supplied as a 0.2 µm filtered solution in PBS (pH 7.4)                       |