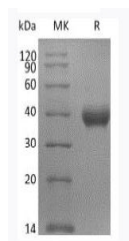


## Product Datasheet

# SARS-CoV-2 (COVID-19) S Protein RBD-SD1 Recombinant Protein (orb1228238)

|                          |                                                                                       |
|--------------------------|---------------------------------------------------------------------------------------|
| <b>Description</b>       | SARS-CoV-2 (COVID-19) S Protein RBD-SD1<br>Recombinant Protein                        |
| <b>Target</b>            | S                                                                                     |
| <b>Preservatives</b>     | Supplied as a 0.2 uM filtered solution of<br>PBS,PH7.4.                               |
| <b>Form/Appearance</b>   | Liquid                                                                                |
| <b>Storage</b>           | Reconstituted protein solution should be store<br>below -20°C.                        |
| <b>Tag</b>               | C-6His tag                                                                            |
| <b>Note</b>              | For research use only                                                                 |
| <b>Application notes</b> | This recombinant protein can be used for<br>biological assays. For research use only. |
| <b>Protein Sequence</b>  | Arg319-Ser591                                                                         |
| <b>Purity</b>            | Greater than 95% as determined by reducing<br>SDS-PAGE/SEC-HPLC.                      |
| <b>Source</b>            | Mammalian Cells                                                                       |
| <b>MW</b>                | 31.4kDa, 35-43kDa                                                                     |
| <b>Uniprot ID</b>        | QHD43416.1                                                                            |
| <b>NCBI</b>              | <b>QHD43416.1</b>                                                                     |
| <b>Dilution Range</b>    | This recombinant protein can be used for<br>biological assays. For research use only. |
| <b>Expiration Date</b>   | 6 months from date of receipt.                                                        |



Greater  
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as  
determined  
by reduci...