

## SARS-CoV-2 Spike S1 with D614G protein (STJP000173)

STJP000173

### GENERAL INFORMATION

|                          |                                                                                                        |
|--------------------------|--------------------------------------------------------------------------------------------------------|
| <b>Product Type</b>      | Proteins                                                                                               |
| <b>Short Description</b> | SARS-CoV-2 Spike S1 with D614G-protein was developed from cho cells. For use in research applications. |
| <b>Host/Source</b>       | CHO cells                                                                                              |

### PRODUCT PROPERTIES

|                            |                                                                                                                |
|----------------------------|----------------------------------------------------------------------------------------------------------------|
| <b>Concentration</b>       | 1 mg/ml                                                                                                        |
| <b>Formulation</b>         | PBS pH 7.4                                                                                                     |
| <b>Purification</b>        | Metal-affinity chromatography following gel filtration. Protein is sterile-filtrated through 0.22 µm filter.   |
| <b>Dilution Range</b>      | >95%                                                                                                           |
| <b>Storage Instruction</b> | Store at -70°C upon receipt. Recommended to aliquot into smaller quantities. Avoid repeated freeze-thaw cycles |

### TARGET INFORMATION

|                           |
|---------------------------|
| <b>Gene ID</b>            |
| <b>Gene Symbol</b>        |
| <b>Uniprot ID</b>         |
| <b>Immunogen Sequence</b> |

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This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.  
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