

## SARS Spike protein S protein (Recombinant) (STJP000566)

STJP000566

### GENERAL INFORMATION

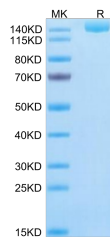
<b>Product Type</b>	Proteins
<b>Short Description</b>	Recombinant-SARS Spike protein S-protein was developed from cho cells. For use in research applications.
<b>Host/Source</b>	CHO cells

### PRODUCT PROPERTIES

<b>Concentration</b>	
<b>Formulation</b>	Lyophilized from PBS pH 7.4.
<b>Purification</b>	
<b>Dilution Range</b>	>95%, as determined by SDS-PAGE.
<b>Storage</b>	The lyophilized protein is stable for at least 2 years from date of receipt at -20°C. Upon reconstitution, this protein can be stored in working aliquots at 2-8°C for one month, or at -20°C for six months, with a carrier protein without detectable loss
<b>Instruction</b>	

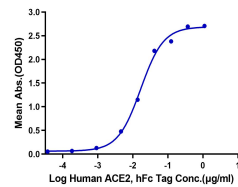
### TARGET INFORMATION

**Gene ID**  
**Gene Symbol**  
**Uniprot ID**  
**Immunogen**  
**Sequence**



1µg loaded Tris-Bis PAGE under reducing condition. The purity is greater than 95%.

SARS-COV-2 Spike S(B.1.1.529/Omicron) Trimer, His Tag ELISA  
 0.1µg SARS-COV-2 Spike S(B.1.1.529/Omicron) Trimer, His Tag Per Well



2019-ncov S B. 1. 1. 529 trimer (coating at 0. 1µg-well) binding with Human ACE2-Fc. The linear range was found to be 23 ng/ml

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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