

Biotinylated SARS COV2 Spike protein S Trimer protein (Recombinant) {Biotin}

(STJP000277)

STJP000277

GENERAL INFORMATION

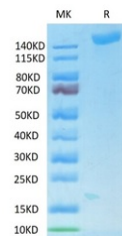
Product Type	Proteins
Short Description	Recombinant-Biotinylated SARS COV2 Spike protein S Trimer-protein was developed from hek293. For use in research applications.
Host/Source	HEK293

PRODUCT PROPERTIES

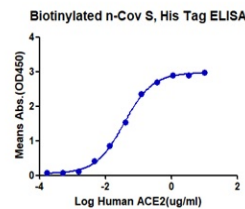
Concentration	
Formulation	Recombinant nCoV-2019 Spike S trimer protein was lyophilized from 0.2 µm filtered PBS pH7.4.
Purification	
Dilution Range	>95%, as determined by SDS-PAGE and HPLC
Storage Instruction	The lyophilized protein is stable for at least 2 years from date of receipt at -20°C.

TARGET INFORMATION

Gene ID
Gene Symbol
Uniprot ID
Immunogen
Sequence



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



Biotinylated COV2 S trimer (coating at 0.1 µg-well) binding with Human ACE2-Fc. The EC50 was determined to be 35 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.
 St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081