

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

GENERAL INFORMATION

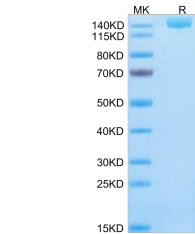
Product Type	Proteins
Short Description	Recombinant-SARS Spike protein S-protein was developed from cho cells. For use in research applications.
Host/Source	CHO cells

PRODUCT PROPERTIES

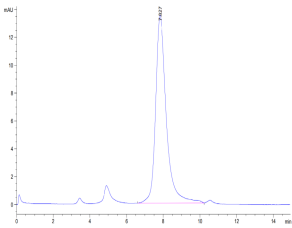
Concentration	
Formulation	Lyophilised from PBS pH 7.4.
Purification	
Dilution Range	>95%, as determined by SDS-PAGE. NA
Storage	Can be stored in working aliquots at 2°C-8°C C for one month, or at -20°C C for six months, with a carrier protein without detectable loss of activity. Avoid repeated freeze/thaw cycles. NA
Instruction	

TARGET INFORMATION

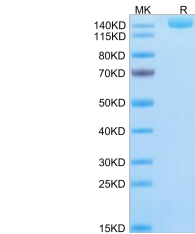
Gene ID
Gene Symbol
Uniprot ID
Immunogen
Sequence



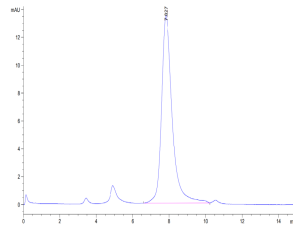
1ug loaded Tris-Bis PAGE under reducing condition. The purity is greater than 95%.



2019-nCoV S B. 1. 1. 529 trimer (coating at 0.1ug/well) binding with Human ACE2-Fc. The linear range was found to be 23 ng/ml



Biotinylated SARS RBD on Tris-Bis PAGE under reduced condition. The purity is greater than 95%.



The purity of Biotinylated SARS RBD is greater than 95% as determined by SEC-HPLC.

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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