

2019 nCoV/COVID19 RBD protein (Recombinant) (hFc-Tag) (STJP000262)

STJP000262

GENERAL INFORMATION

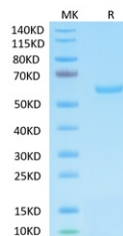
Product Type	Proteins
Short Description	Recombinant-2019 nCoV/COVID19 RBD-hFc-Tag protein was developed from cho cells and has a target region of hFc-Tag. For use in research applications.
Host/Source	CHO cells

PRODUCT PROPERTIES

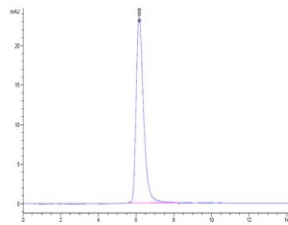
Concentration	
Formulation	Recombinant COVID-19 RBD (Receptor Binding Domain) protein was lyophilized from 0.2 µm filtered 20 mM Tris, 300 mM NaCl, 10 % glycerol, pH 8.0.
Purification	
Dilution Range	>95%, as determined by SDS-PAGE and HPLC
Storage	The lyophilized protein is stable for at least 2 years from date of receipt at -20°C.
Instruction	

TARGET INFORMATION

Gene ID
Gene Symbol
Uniprot ID
Immunogen
Sequence



The recombinant RBD-hFc protein migrates as 70kDa due to glycosylation



The purity of 2019-nCoV Spike RBD Fc 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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