

# Recombinant Human Novel Coronavirus Spike glycoprotein(S), partial

Catalog No: #AP89529

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## Description

Product Name	Recombinant Human Novel Coronavirus Spike glycoprotein(S), partial
Brief Description	Recombinant Protein
Host Species	E.coli
Purification	Greater than 85% as determined by SDS-PAGE.
Other Names	Spike glycoprotein(RBD), Spike Protein (RBD)
Accession No.	Uniprot ID: MN908947
Calculated MW	28.0kDa
Tag Info	N-terminal 6xHis-tagged
Target Sequence	RVQPTEsIVRFpNITNLCPfGEVFNATRFASVYAWNRKRISNCVADYSVLYNSASFSTFKCYGVSPTKLNDLCF TNVYADSFVIRGDEVrQIAPGQTgKIADYNYKLpDDFTGCVIAWNSNNLDSKVGgNYLYRLFRKSNLkPFE RDISTEIYQAGSTPCNGVEGFNCYfPLQSYGFQPTNGVGYQPYRVVLSfELLHAPATVCGPKKSTNLVKNKC VNF
Formulation	Lyophilized from 10 mM Tris-HCl, 1 mM EDTA, 6% Trehalose, pH 8.0.
Storage	Store at -20°C for extended storage, conserve at -20°C or -80°C

## Application Details

Expression Region: 16-685aa

Sequence Info: partial Spike protein S1 chain

Research Topic: Microbiology

Organism: Human Novel Coronavirus (SARS-CoV-2/ 2019-nCoV)

## Product Description

Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.