

ATAGENIX LABORATORIES

Catalog Number:ATEP02498COV Recombinant SARS-CoV-2(2019-nCoV) ORF8 protein

Product Details

Summary

Product name Recombinant SARS-CoV-2(2019-nCoV) ORF8 protein

Catalog# ATEP02498COV

description Recombinant SARS-CoV-2 ORF8 protein is produced by E.coli expression system

and the target gene encoding Phe16-IIe121 is expressed with N-His Tag

Expression system E.coli

Species Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)

Accession # YP_009724396.1(P0DTC8)

Alternative names Non-structural protein 8,ns8,ORF8 protein

Predicted Molecular Mass 14.48kDa

Purity >90% as determined by SDS-PAGE

Endotoxin level Please contact with the lab for this information

Formulation Supplied as solution form in PBS, pH7.5 or lyophilized from PBS, pH7.5

Shipping In general, proteins are shipped out with blue ice unless customers require

otherwise.

Stability &StorageUse a manual defrost freezer and avoid repeated freeze thaw cycles.

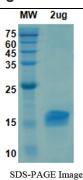
Store at 2 to 8 °C for one week .

Store at -20 to -80 °C for twelve months from the date of receipt.

Reconstitution Please refer to the instraction in the hard copy of COA.

Application Immunogen

SDS-PAGE image



Background



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May play a role in host-virus interaction.

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N	Oto.

For research use only.