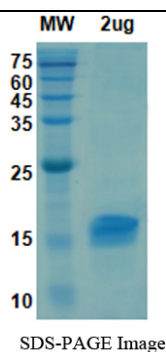


Product Details

Summary

Product name	Recombinant 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-Ile121 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	14.50 kDa
Purity	>90% as determined by SDS-PAGE
Endotoxin level	Please contact with the lab for this information
Formulation	Lyophilized. Lyophilized from a solution in PBS pH 7.4, 0.02% NLS, 1mM EDTA, 4% Trehalose, 1% Mannitol.
Shipping	In general, proteins are shipped out with blue ice unless customers require otherwise.
Stability & Storage	Use 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	Reconstitute in sterile water for a stock solution.
Application	Immunogen

SDS-PAGE image



Background

May play a role in host-virus interaction.

Note

For research use only.

