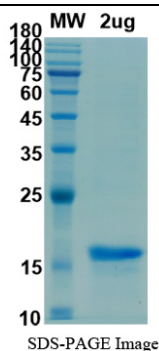


Product Details

Summary

Catalog#	ATEP02465COV
description	Recombinant SARS-CoV-2 M protein is produced by E.coli expression system and the target gene encoding Arg101-Gln222 is expressed with N-His Tag
Expression system	E.coli
Species	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)
Accession #	QHD43419.1
Alternative names	Membrane glycoprotein
Predicted Molecular Mass	15.84kDa
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 &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	Please refer to the instruction in the hard copy of COA.
Application	Immunogen

SDS-PAGE image



Background



Recombinant SARS-CoV-2 (2019-nCoV) M protein

Component of the viral envelope that plays a central role in virus morphogenesis and assembly via its interactions with other viral proteins.

Product performance

Form

Recombinant SARS-CoV-2 (2019-nCoV) M protein

Note

For research use only.

