

Recombinant SARS-CoV-2 M Protein, N-GST & C-His

Summary

Catalog No.	YVV00702
Alternative Names	Membrane protein, M, E1 glycoprotein, Matrix glycoprotein, Membrane glycoprotein, M Protein
Form	Lyophilized
Storage buffer	Lyophilized from a solution in PBS pH 7.4, 0.02% SKL, 1mM EDTA, 5% Trehalose, 2% Mannitol.
Purity	>90% as determined by SDS-PAGE.
Applications	ELISA, Immunogen, SDS-PAGE, WB, Bioactivity testing in progress
Endotoxin level	Please contact with the lab for this information.
Expression system	E. coli
Accession	P0DTC5
Protein length	Thr106-Gln222
Nature	Recombinant
Predicted molecular weight	41.11kDa
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Reconstitution	Reconstitute in sterile water for a stock solution.
Species	Severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2)

Note

For research use only.

Data Image
