

Recombinant COVID-19 M protein, His&Flag-tagged

Cat. No. M-1068CFL **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length COVID-19 M protein, fused with His and Flag tag, was expressed in HEK293.
Species	Sars-CoV-2
Source	HEK293
Form	Lyophilized from a 0.2 µm filtered solution in PBS, pH7.4 with 10% glycerin as protectant.
Endotoxin	Less than 1.0 EU per µg by the LAL method.
Purity	>90%, by SDS-PAGE visualized with Silver Staining and quantitative densitometry by Coomassie Blue Staining.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. 12 months from date of receipt, -20 to -70 °C as supplied; 1 month, 2 to 8 °C under sterile conditions after reconstitution; 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Reconstitution	It is recommended to reconstitute the lyophilized powder in sterile water to 100-200 ug/ml, and further dilute with other solvents. It can be stored at 4°C for 2-7 days and should be used up as soon as possible. If not in use for a short time, please store at -20°C.

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Full Length

Full L.

GENE INFORMATION

Gene Name M membrane glycoprotein [Severe acute respiratory syndrome coronavirus 2]**Official Symbol** M**Synonyms** M**Gene ID** 43740571 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA