

Recombinant Full Length Microcystis Aeruginosa Upf0754 Membrane Protein Mae_37850 (Mae_37850) Protein, His-Tagged

Cat. No. RFL32359MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Microcystis aeruginosa UPF0754 membrane protein MAE_37850 (MAE_37850) Protein (B0JPN3) (1-412aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Microcystis aeruginosa
Source	E.coli
ProteinLength	Full Length (1-412)
Form	Lyophilized powder
AA Sequence	MNLPTLWTWILPPIAGAIIGYFTNDVAIKMLFRPYKAIYIGKRPLPFTPGLIPRNQDRLA VRVSDTIMGSLLTPEELQKLAKRLLDTERVQGAILWLLQLALKQIKGDRQAKTAEILAA I LHDLFGESLARLLKVLARRQDFLEKQINQIFDRLVLEFSLSEQQARQFSDWLLETVL PAD VIRLALIDFLTDRNIQVIDEGFREKTSPTYWVAVANLFLGLRNALARLRTFCLDEKD LANTR IKELLSLEMRNRLKNWLQSSISLQNLPISTVRQLRKTRDTVRIYIQESGEQFL QDFGQT IDWDQIANLIINRLQSSVSMTTSLGVISQELALILERYLEEDLEKLVAQIIPILN IDQVI RDRVNATSPADLENAIQGIVKQELQGIVNLGGILGLLVGLMQTIILIAQNPG
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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	for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	MAE_37850
Synonyms	MAE_37850; UPF0754 membrane protein MAE_37850
UniProt ID	B0JPN3

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