



Recombinant *Synechococcus elongatus* Ribosome maturation factor RimM (rimM)

Product Code	CSB-EP658100FPY
Abbreviation	rimM
Storage	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.
Uniprot No.	Q31KY0
Product Type	Recombinant Protein
Immunogen Species	<i>Synechococcus elongatus</i> (strain PCC 7942) (<i>Anacystis nidulans</i> R2)
Purity	>85% (SDS-PAGE)
Sequence	MSESTTTIET AWLAIGQIVA PQGLRGEMRV NPSSDFPERF LIPGPRWLRR PRQTEPEVVE LERGAIAGK NLYIVQLAGI TSREQAEALR GCELLVPASD RPELDEGEFH VLDLIDLSVI DQASSTPLGI VRDVVSAGND LLVVELTDGR EVYIPFVEAI VPVVDLAQGR IEITPPPGLL EL
Source	E.coli
Target Names	rimM
Protein Names	Recommended name: Ribosome maturation factor RimM
Expression Region	1-182
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Tag Info	Tag type will be determined during the manufacturing process.
Protein Length	full length protein
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.
Shelf Life	The shelf life is related to many factors, storage state, buffer ingredients, storage temperature and the stability of the protein itself. Generally, the shelf life of liquid form is 6 months at -20°C/-80°C. The shelf life of lyophilized form is 12 months at -20°C/-80°C.