



Recombinant Ribosomal RNA large subunit methyltransferase M (rlmM)

Product Code	CSB-MP737660YAH
Abbreviation	rlmM
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.	Q667H7
Product Type	Recombinant Protein
Immunogen Species	Yersinia pseudotuberculosis serotype I (strain IP32953)
Purity	≥85% (SDS-PAGE)
Sequence	MNNKIALYCR SGFEKECAAE ITEKAAQLEI FGFARVKENS GYVLFECYQL EDADRLIREI PFREFIFARQ MMVVGELLKD LPPEDRVSPI VGMLVGVIEK AGELRVEVAD TNESKELLKF CRKLTVPLRS ALREQKILSA RENAHRPVVH VFFIAPGCCY VGYSYSNNNS PFYMGIPRLK FPSDAPSRST LKLEEFHVF IPADEWEERL ASGMHAVDLG ACPGGWYQL VQRSMMIQAV DNGLMAQSLM DTGQVTHHRA DGFKYEPTRS NIYWLVCMDV EKPTKVTQLI TKWLVNGWCR EAFNLKLPK KKRYEEVVQN LAMMDEQLKE NGINADIHAK QLYHDREEVT VHVRRIWGA PGRRDERY
Source	Mammalian cell
Target Names	rlmM
Protein Names	Recommended name: Ribosomal RNA large subunit methyltransferase M EC= 2.1.1.186 Alternative name(s): 23S rRNA (cytidine2498-2'-O)-methyltransferase 23S rRNA 2'-O-ribose methyltransferase RlmM
Expression Region	1-368
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



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