



Recombinant Mannheimia succiniciproducens Ribosomal RNA large subunit methyltransferase M (rlmM)

Product Code	CSB-EP731264MAAB
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.	Q65U59
Product Type	Recombinant Protein
Immunogen Species	Mannheimia succiniciproducens (strain MBEL55E)
Purity	≥85% (SDS-PAGE)
Sequence	MNKLALYCRI GFEKETAAEI TEKAAEKGVF GFARVNND SG YVIFECYQEG EADRLAREIP FNQLIFARQM IVISDLLENL PPTDRITPII EEYNRIGSLV NLHRTTELFV ETADTNEAKE LSVFCRKFTV PLRQALKKQG YLAFKEVKKS GLTLHIFFVK PNCCYVGYSY NNNHSPNFMG ILRLKFPPQA PSRSTLKLHE AILTFLSPEE ERKCMNESMY GVDLGACPGG WTYQLVKRGL FVYAVDHGKM AASLHDTGRI DHCPEDGFKF QPPKRSKIDW LVCDMVEQPI RIAALIAKWL VNEWCRESIF NLKLPMKKRY AEVQNCLQLI TNELDKAGFK YHIQAKHLYH DREEITVHIS VKK
Source	E.coli
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	1-363
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,



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