



Recombinant Methylococcus capsulatus

Ribosomal protein L11 methyltransferase (prmA)

Product Code	CSB-EP736771MFM-B
Abbreviation	prmA
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.	Q60A25
Product Type	Recombinant Protein
Immunogen Species	Methylococcus capsulatus (strain ATCC 33009 / NCIMB 11132 / Bath)
Purity	≥85% (SDS-PAGE)
Sequence	MWQQLMVTVD EDLAEDVSDA LMDAGALSVS FLDAGDQPLF EPPPGTTPVW AQTRVVLFE EGGDLAAIRS ALGGRFGDER LRDWSEEALA DQVWERTWLE HFRPMRFGSR LWVCPTGFTV EDTDAVMSL DPGLAFGTGT HPTTALCLEW LDAADLQGAS VLDYGCGSGI LGIAAALLGA AGVHAVDIDP QALAAATVENA RKNRVGDRIE VASPGGLADF DSDIALANIL ANPLMELADA LRSRVRPGGR IVLSGILAEQ ADAVASVYAR KGFEMEPAVF REGWVRLAGV RRT
Source	E.coli
Target Names	prmA
Protein Names	Recommended name: Ribosomal protein L11 methyltransferase Short name= L11 Mtase EC= 2.1.1.-
Expression Region	1-293
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.