



Recombinant Mycoplasma sp.Modification methylase MunI (munIM)

Product Code	CSB-MP331901MLZ
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.	P43641
Product Type	Recombinant Protein
Immunogen Species	Mycoplasma sp.
Purity	≥85% (SDS-PAGE)
Sequence	MENKVTAYSI YNKKAKKNTK VNPLDEVFPQ LPRKKYQVIY ADPPWDYGGK MQYDKSTIKS ENEGFKRDIF ISSASFKYPT LKLKELQQLD VPSITADDCI LFMWTTGPQM ANSILLGESW GFEYKTVAFV WDKMVHNPGR YTLSQTEFVL VFKKGKIPTP RGARNVRQLL QIHRGQHSEK PYAVIDGITK MFPALDKIEL FARNNFVGWD NWGLEIPDNK IEIPTQGEID ENK
Source	Mammalian cell
Target Names	munIM
Protein Names	Recommended name: Modification methylase MunI EC= 2.1.1.72Alternative name(s): Adenine-specific methyltransferase MunI Short name= M.MunI
Expression Region	1-233
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.