



Recombinant Mycoplasma pneumoniae Methionine aminopeptidase (map)

Product Code	CSB-YP608941MLW
Abbreviation	map
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.	Q11132
Product Type	Recombinant Protein
Immunogen Species	Mycoplasma pneumoniae (strain ATCC 29342 / M129)
Purity	>85% (SDS-PAGE)
Sequence	MVYLKSAREV EQIRQACKIF QEAKAYFTIE RLLGKSLTAI DQALKQFIES KGATCAFHKY QNFPGFNCLS LNETVIHGIA DNRVFGVKDK LTLDIGINLN GYICDAAFTV LGPKAPEPMQ TLLEVTEACF TAVVEPQLRP NNPTGNVSHA IQTYFESKGY YLLKQFGGHG CGIKVHEEPL ILNYGK PDTG TKLEPGMVLC IEPMVMTDSD AMVMHNNSWN VLTPKSRYNC HVEQMYVITT SGFECLTN
Source	Yeast
Target Names	map
Protein Names	Recommended name: Methionine aminopeptidase Short name= MAP EC= 3.4.11.18 Alternative name(s): Peptidase M
Expression Region	1-248
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.