



Recombinant Candida tropicalis Methionine aminopeptidase 2 (MAP2)

Product Code	CSB-MP013716CZM
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	C5M8M4
Product Type	Recombinant Protein
Immunogen Species	Candida tropicalis (strain ATCC MYA-3404 / T1) (Yeast)
Purity	>85% (SDS-PAGE)
Sequence	MTASVDTKTV EGQINDLKID STESSTTIPN NGKQESDNEDEVDESSTTQ LSSTGDKKKK KKKNNKKKKK KIVSIDSSYP DGVFPEGQWM EYPLEINSYR TTSEEKRYLD RQENNKWEDF RKGAEIHRRV RHKAQSSIKP GMSMIEIADL IEDSVRNAAA ADHTLKAGIG FPTGLSLNHV AAHYTPNTGD KLVLNKDDIM KVDIGVHVNG RICDSAFTMT FNEEGKYDKI MEAVREATYT GIKEAGIDVR LNDIGEAIQE VMESYEMEEN GKILPIKCIK NLNGHNIGDY VIHSGKTVPI VANGDMTKME EGETFAIETF GSTGNGYVLP EGECSHYAMN TGVEHLKAPS ERSKQLLQNI KDNFGTLPWC RRYLERAGEE KYLFALNQLV RHGIVEEYPP IVDKRGSYTA QYEHTILLHP HKKEVVTKGD DY
Source	Mammalian cell
Target Names	MAP2
Protein Names	Recommended name: Methionine aminopeptidase 2 Short name= MetAP 2 EC= 3.4.11.18 Alternative name(s): Peptidase M 2
Expression Region	1-432
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.