



Recombinant *Candida dubliniensis* Methionine aminopeptidase 2 (MAP2)

Product Code	CSB-MP013716CZH
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	B9WJA2
Product Type	Recombinant Protein
Immunogen Species	<i>Candida dubliniensis</i> (strain CD36 / ATCC MYA-646 / CBS 7987 / NCPF 3949 / NRRL Y-17841) (Yeast)
Purity	>85% (SDS-PAGE)
Sequence	<p>MTGVTGTEDT KVIESKINEL NIDKSKPEKT NKVNKSDDVD NDDVDNDDND DEDNDDDDDE ITESGNSASS SGDKKKKKKNK NKNKKKKKKK IISIDSSYPE GIFPEGQWME YPLEDINSYR ITSEEKRYLD RQQNNKWQDF RKGAEIHRRV RHKAQSSIKP GMTMIEIANL IEDSIRNYSN NDHTLKSGIG FPTGLSLNHV AAHYTPNTGD KLILKKDDIM KVDIGIHVNG RICDSAFTMT FNDEGKYDNI MKAVKEATYT GIKESGIDVR LNDIGAAIQE VMESYEMEEN GKIYPIKCIK NLNGHNIDDF IISGKSVPI IANGDMTKME EGEIFAIETF GSTGNGYVLP EGECSHYAMN KNIQHLKPPS ERSKQLLESI KQNFGLPWC RRYLERTGEE KYL FALNQLV RHGIIIEYPP IVDKRGSYTA QYEHTILLHP HKKEVVTKGD DY</p>
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	1-452
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.