



# Recombinant *Candida dubliniensis* Methionine aminopeptidase 2 (MAP2)

<b>Product Code</b>	CSB-EP013716CZH
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	B9WJA2
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Candida dubliniensis</i> (strain CD36 / ATCC MYA-646 / CBS 7987 / NCPF 3949 / NRRL Y-17841) (Yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	<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 IHSKGKSVPI IANGDMTKME EGEIFAIETF GSTGNGYVLP  EGECSHYAMN KNIQHLKPPS ERSKQLLESI KQNFGLPWC RRYLERTGEE  KYL FALNQLV RHGIIIEYPP IVDKRGSYTA QYEHTILLHP HKKEVVTKGD DY</p>
<b>Source</b>	E.coli
<b>Target Names</b>	MAP2
<b>Protein Names</b>	Recommended name: Methionine aminopeptidase 2 Short name= MetAP 2 EC= 3.4.11.18 Alternative name(s): Peptidase M 2
<b>Expression Region</b>	1-452
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.