



# Recombinant *Meyerozyma guilliermondii* Methionine aminopeptidase 2 (MAP2)

<b>Product Code</b>	CSB-BP013716MTM
<b>Storage</b>	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
<b>Uniprot No.</b>	A5DR89
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Meyerozyma guilliermondii</i> (strain ATCC 6260 / CBS 566 / DSM 6381 / JCM 1539 / NBRC 10279 / NRRL Y-324) (Yeast) ( <i>Candida guilliermondii</i> )
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MAKTRTNSSET VSILHTLHTN QKAPGARVYR VFRFSHHPKM RSNMSQDKEA NEIAVNTTET VVSTPTDVT AETKTDGSPE TNAAPAAAK KKNKKKKKIT SIDSSYPDGV FPEGWQEYP LEINSYRTSS EELRYLDNQR NNHWQDFRKG AEIHRVRHK AQSSIRPGMT MTEIADLIEN SVRSYAAADH TLKAGIGFPT GLSLNEIAAH YTPNAGDKLV LGKDDVMKVD IGVHVNGHIV DSAFTMTFDD DHKYDNLLKA VKEATNTGVR EAGIDVRLND IGAAVQEVME SYEMEIGGKT YPIKCIRNLN GHNIGDYVIH SGKTVPIVAN GDMTKMEEGE TFAIETFGST GNGYVIPTGE CSHYALSEEY KQARVGTDR KQLLKTIESN FGTLPWCRRY LDRVGEEKYL LALNQLVRAG AVQDYPPITD RAGSYTAQFE HTILLHPHKK EVVSRGDDY
<b>Source</b>	Baculovirus
<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>	1-459
<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.