



Recombinant *Saccharomyces cerevisiae* Methionine aminopeptidase 2 (MAP2)

Product Code	CSB-BP013716SVL
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	C7GSF3
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain JAY291) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MTDAEIENSP ASDLKELNLE NEGVEQQDQA KADESDPVES KKKKNKKKKK KKSINVKKIEL LFPDGKYPEG AWMDYHQDFN LQRTTDEESR YLKRDLERAE HWNDVRKGAE IHRRVRAIK DRIVPGMKLM DIADMIENTT RKYTGAENLL AMEDPKSQGI GFPTGLSLNH CAAHFTPANAG DKTVLKYEDV MKVDYGVQVN GNIIDSAFTV SFDPQYDNLL AAVKDATYTG IKEAGIDVRL TDIGEAIQEV MESYEVEING ETYQVKPCRN LCGHSIAPYR IHGGKSVPIV KNGDTTKMEE GEHFAIETFG STGRGYVTAG GEVSHYARSA EDHQVMPTLD SAKNLLKTID RNFGTLPFGR RYLDRLGQEK YLFALNNLVR HGLVQDYPPPL NDIPGSYTAQ FEHTILLHAH KKEVVSKGDD Y
Source	Baculovirus
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	1-421
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.