



Recombinant Candida albicans Methionine aminopeptidase 2 (MAP2)

Product Code	CSB-BP013716CZE
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	C4YSA9
Product Type	Recombinant Protein
Immunogen Species	Candida albicans (strain WO-1) (Yeast)
Purity	>85% (SDS-PAGE)
Sequence	MAGATEGEDT KVIESKINEL NIDKPKLEDN NEAKGNGNGN ESGGDDDDDK EDDDDNDEIT EPSTSTSSGD KKKKKKNKNK KKKKKIVSID SSYPEGIFPE GQWMEYPLED INSYRTTSEE KRYLDRQQNN KWQDFRKGAE IHRRVRHKAQ SSIRPGMTMI EIANLIEDSV RNYSGNDHTL KAGIGFPTGL SLNHVAAHYT PNTGDKLILK KDDIMKVDIG VHVNGRICDS AFTMTFNEDG KYDTIMQAVK EATYTGIKES GIDVRLNDIG AAIQEVMESE EMEENGKTYP IKCIKLNNGH NIDDFVIHSG KSVPIIANGD MTKMEEGETF AIETFGSTGN GYVLPEGECS HYAMNKGVEH LKPPSERSKQ LLETIKQNFG TLPWCRRYLE RTGEEKYLFA LNQLVRHGIV EEYPPIVDKR GSYTAQFEHT ILLHPHKKEV VTKGDDY
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	1-447
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.