



Recombinant *Saccharomyces cerevisiae* Monopolin complex subunit MAM1 (MAM1)

Product Code	CSB-EP340205SVG
Storage	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.
Uniprot No.	P40065
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MREKRTISNK DTNYLKFPNK LQRYSRFLSR KISNTSPEKQ PCKNIKEHCL SSYHKEHSVK PKQNSGNVAA KEDKDTQHLQ NNVANEEATE CLTRS NLKKL QEKIFDRELN DIACDHCLCS TENRRDIKYS RLWFLFELEM SENWNLRL SCYNKYVYSA IDESWKMENI LLKEQEKHYE YFPIGQLLIP NNIDYTNKQK RKENIEDLTI EIDSIIETNH QKKRFLPQSV LIKREDEIAF DDFHLDARKV LNDLSATSEN PFSSSPNTKK IKSKGKTLEV VPKKKNKKII GALERKLHID EN
Source	<i>E.coli</i>
Target Names	MAM1
Protein Names	Recommended name: Monopolin complex subunit MAM1 Alternative name(s): Monopolar microtubule attachment during meiosis 1 protein 1
Expression Region	1-302
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.