



Recombinant *Ashbya gossypii* Mitochondrial distribution and morphology protein 12 (MDM12)

Product Code	CSB-MP765664DOT
Abbreviation	MDM12
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.	Q75CC2
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MSFDINWNKI NEDSTINQRA RAFLNEHLES LQLPSYVSNI KMTDFKLGTI PPRITLKQID NPLDDFYEAL RLEGASIGGR DTDVQFLMEV DYKGDMLIEL SAELVLNYPNPNFMQLPVKL TISDIGIHSL CLVAYLQRQL FISFLCDVSD PALDNVESPL DSNGPAFLGS KAVERISLIR SIKIQTEIGP QDLSEGILR SVGKLEQFLS DVFKNLLRKE AAWPSWINLD FNEDVSADVE SSSSAEESLP HRDDAQDFSA DARA
Source	Mammalian cell
Target Names	MDM12
Protein Names	Recommended name: Mitochondrial distribution and morphology protein 12 Alternative name(s): Mitochondrial inheritance component MDM12
Expression Region	1-264
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.