



# Recombinant *Saccharomyces cerevisiae* Mitochondrial distribution and morphology protein 34 (MDM34)

<b>Product Code</b>	CSB-BP455358SVP
<b>Storage</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.
<b>Uniprot No.</b>	B3LHR1
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Saccharomyces cerevisiae</i> (strain RM11-1a) (Baker's yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MSFRFNEAVF GDNSFNERVR EKLSTALNSP SKKKLDILKS GIKVQKVDFP TIPQLEILDLDIITQPKSLAKGICKISCKDAMLRIQTVIESNLLLISEQD TPSFTMPQLI NNGSFTIPIT MTFSSIELEA ITNIFVKNPG IGISFNDVDL DFKFDCSVKI LQSTIERRLK ESMHVVFKDV LPSLIFNTSQ NWFTNRGEST STIPGKREHH HQQTMSRNV ILDGSDFQEL SPINMLRLSS IVSSRSTLSL HSTVMNSLSA IPGCLERQNL YRFISRMPSL NNYYSQSFP QPKSSTVSSK QLVKPFYCSH NLLPKTVLDS SQYDLATITK IQSRLFDRSN SNDDNAKPRR RKIKCKKTRT PSNLQSQGEQ AVDDSTAIET VTSTPVQTPI PELEEQSPPY LKTTVSIRDK YVIPEKISLN LDSKKDTSKK KPFYFIGLNS QEPSNNWKWG MEDSPPPYH
<b>Source</b>	Baculovirus
<b>Target Names</b>	MDM34
<b>Protein Names</b>	Recommended name: Mitochondrial distribution and morphology protein 34 Alternative name(s): Mitochondrial outer membrane protein MMM2
<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.



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