



Recombinant *Saccharomyces cerevisiae* Altered inheritance of mitochondria protein 6 (AIM6)

Product Code	CSB-MP461169SVP
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.	B3LHB3
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain RM11-1a) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	RNPS LTDWEKLDKQ KISNIDNFGL TGQHLLAFFQ ENLPFLSFSE EKYRHKHVSL YYDVFKEYIL RRASSKKCLP VDSIAIKNK DVNMPVHSH NDYWRKLPLF EGLAYGASST EADVWNIDEK ILAVGHNEAY LDPVELTLDK LYTGPILLEIL DEVNCQSDS DRKNGVFFNS PETSLEFFYID FKSDDNELTY KLLMEQYFKS LIDSGYLTY DMKKDEIWR PVTVILTGN PTSLDILDNG NDNGYFESSQ RFAFLDAPLL SLEPKYSKLS VAATVSFSQL MKHCGSDHWK VSLRGRMDSN EISCAKSIID GAHALKTR IWGAPTWPAN LVETISRQII HDLGSDLLNL DNLFMASSLI
Source	Mammalian cell
Target Names	AIM6
Protein Names	Recommended name: Altered inheritance of mitochondria protein 6
Expression Region	27-390
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 of Mature 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.