



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

Product Code	CSB-EP513851SVL
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.	C7GJQ6
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain JAY291) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	RNPS LTDWEKLDQ KISNIDNFG L TGQHLLLEFFQ ENLPFLSFSE EKYRHKHVSL YYDVFKEYIL RRANSKKCLP VDSIAIKNK DVNPMPVHSH NDYWRKLPLF EGLAYGASST EADVWNIDEK ILAVGHNEAY LDPVELTLDK LYTGPLLEIL DEVNCQSDS DRKNGVFFNS PETSLEFFYID FKSDDNELTY KLLMEQYFKS LIDSGYLTY DMKKDEIWR PVTVILTGNY PTSLDILDNG NDNGYFESNQ RFAFLDAPLL SLEPKYSKLS VAATVSFSQL MKHCGSDHWK VSLRGRMDSN EISCAKSIID GAHALKTR IWGAPTWPAN LVETISRQII HDLGSDLLNL DNLFMASSLI
Source	E.coli
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.