



Recombinant *Saccharomyces cerevisiae* Altered inheritance of mitochondria protein 18, mitochondrial (AIM18)

Product Code	CSB-YP480947SVH
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.	B5VKC6
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain AWRI1631) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	RPVQNDDK TDAFPSHTES IQVDSSVSDF PLTITALNFP VSTTFKLLGY GQRHVTFLLRF KVYALGLYLA ENDENLVSDT LNETYLHKYF LDVDDSKTPK ENLARLLKRD DSKSVMMIDD LLDSGMRMLA KITPVRNTDF KHLKEGLVKT ISKHPDVANN KDTLAKGLSE LNDAFSRKGS VRKNDDLIIE LLANGALQFS YHDSKNNEFE VMGVVNNQLV GKFLFSQYLC GEKSPSPQAK KTTIDKLITL L
Source	Yeast
Target Names	AIM18
Protein Names	Recommended name: Altered inheritance of mitochondria protein 18, mitochondrial
Expression Region	73-321
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.