



Recombinant Debaryomyces hansenii Altered inheritance of mitochondria protein 18, mitochondrial (AIM18)

Product Code	CSB-YP724585DIS
Abbreviation	AIM18
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.	Q6BN19
Product Type	Recombinant Protein
Immunogen Species	Debaryomyces hansenii (strain ATCC 36239 / CBS 767 / JCM 1990 / NBRC 0083 / IGC 2968) (Yeast) (Torulaspora hansenii)
Purity	≥85% (SDS-PAGE)
Sequence	KSLTL GVCGFSAITG LALYNHRLIE LDNKKQDISP NISIAVDSSI SPFPTALISA NQTNLNTDFQ LLGYGVRSVT FVNFKVYGIG LYIANDDVNK TKKILSPNYL STFGTENHSL RELLSDPEFS AQLISKLEEN NVRFVRISP VRNTDFNHLK DGLIKSILAH PESKENKEIV SNGLEELRNV FSGYRGVSPK NHVLWLEILK QGSLISYEN PVKNELTSMG QVKEPIISKL LFLQYLSGKK PLSEPLRKSC NDGFIGL
Source	Yeast
Target Names	AIM18
Protein Names	Recommended name: Altered inheritance of mitochondria protein 18, mitochondrial
Expression Region	36-297
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.