



Recombinant *Saccharomyces cerevisiae* Altered inheritance of mitochondria protein 23, mitochondrial (AIM23)

Product Code	CSB-MP514966SVN
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.	C8ZB86
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain Lalvin EC1118 / Prise de mousse) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	NASSTTDI FRNAMKRKRE LANLKEQSHG NVARNAAFPKE EYIKRPKQVP RNATNRKKIL ITWSTGTDRA KEAANSVVSE IFKKNHKGNI KVVDPPTTHRI EPSNIRYFAK GIDLDKVGLS IVNVEQIDNE NQIPLVKIVE SRVALKKYSDFLAKKKEKEL MELGVLNKS YKNLVTDKKED NLKHIKISWQ IESDDLKQK AHEIVSLLKK GNKVTLYLDD KNNINSNNWL ENFEELDRSQ KGEPPLPES VFQKRAAVLE TLKEIVSEYA NDPVLLGNMN SKMIMKLIPK DVKQPQNDKR ALKELRKKER QEKLQKRIQR KKMNEM
Source	Mammalian cell
Target Names	AIM23
Protein Names	Recommended name: Altered inheritance of mitochondria protein 23, mitochondrial
Expression Region	33-356
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.