



Recombinant Kluyveromyces lactis Altered inheritance of mitochondria protein 41, mitochondrial (AIM41)

Product Code	CSB-EP724754KBK-B
Abbreviation	AIM41
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.	Q6CRS3
Product Type	Recombinant Protein
Immunogen Species	Kluyveromyces lactis (strain ATCC 8585 / CBS 2359 / DSM 70799 / NBRC 1267 / NRRL Y-1140 / WM37) (Yeast) (Candida sphaerica)
Purity	≥85% (SDS-PAGE)
Sequence	ASSQGYIDG IAALKQDLKK AMLAKDNLRK TTIRGVLSTI KNKEIDSKDK DLDEFVLYDV YAKLISQRKD SIAEFVKNKR EDLVEKEANE IKILENYQTA LPVASREEVD ARVVQILTDL KESEPSIQLK QVFGKIDWKT LPGELKASPA AIRSSISSQF KKVVFQ
Source	E.coli
Target Names	AIM41
Protein Names	Recommended name: Altered inheritance of mitochondria protein 41, mitochondrial
Expression Region	22-185
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.