



Recombinant *Saccharomyces cerevisiae* Altered inheritance rate of mitochondria protein 25 (AIM25)

Product Code	CSB-MP342862SVG
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.	P47140
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MHRTAIFLTY RSCMRNFSTL SKTLTVSSGK VIRNGPFRRV IREKNQITKA PSVKAFKENS NSGIKVVHDP IATTILNEPT VIIERQIEFM NVFLGFEQAN RYAIMDVNGN KIASMMERDF SITKAIMRQF YRLHRPFLVD VFDNWGNVIM TIKRPFSFIN SHIKTIIPPS AYVDNGSDST HYHDGKEGTT VGETIQNWHL WRRRYELFQK DGVEGSTFDQ FGKIDAPFLS FDFPVTADAG KIMASVDRNW VGLGREMFTD TGVYVVRFDS QRCFDNIYPT EMLSSQVLTL DQRAVLLANA VSIDFDYFSR HSRQTGGFLS FGGGYDE
Source	Mammalian cell
Target Names	AIM25
Protein Names	Recommended name: Altered inheritance rate of mitochondria protein 25
Expression Region	1-327
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 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.