



Recombinant *Saccharomyces cerevisiae* Protein midA homolog (YKL162C)

Product Code	CSB-EP003857SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P36052
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MMKRLHPLRI QVHLKSDYPL FTFEQLLSTN GIRRGQTARI SLKDYIEWQN FPNIMKRENF FTQRKPVTTT AKEEPFSFDN ILDCEPQFSK CLAKWLLVNY KLNDYPYYDL NIVNIYTDLP QAIQICKNLM SYLKSTLSDN MFQKIKYFMV PLYKCDKIPS KLLDGIPGSV SLVQDYPVSP YFLQKKFHIE DPIQILMLND VIKYTT HDLV RYSSDDKGWQ QCFVDINKNG QKSKSFDSA I DYSCELALEQ MFNDRSHVSP GKELYIPTKL IEILMTIKNN IPEHRLFIVD TPQRSSPTII SLLKSLISPR PTGSSQIVQP YSDSIFSDKR SGRICFMTDF LQLQNIYNGI NSSSSSCEVE DVADFVEKWI SPSESTLSS QNGNRPQLED IKNSSLAVLH ST
Source	E.coli
Target Names	YKL162C
Protein Names	Recommended name: Protein midA homolog
Expression Region	1-402
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.