



Recombinant *Saccharomyces cerevisiae* Probable ATP-dependent kinase TDA10 (TDA10)

Product Code	CSB-EP337266SVG-B
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.	P42938
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MCDKSKTVLD YTIEFLDKYI PEWFETGNKC PLFIFFSGPQ GSGKSFTSIQ IYNHLMKEYG GEKSIGYASI DDFYLTHEDQ LKLNEQFKNN KLLQGRGLPG THDMKLLQEV LNTIFNNEH PDQDTVLPK YDKSQFKGEG DRCPTGQKIK LPVDIFILEG WFLGFNPILQ GIENNDLLTG DMVDVNAKLF FYSDLLWRNP EIKSLGIVFT TDNINNVYGW RLQQEHELIS KVGKGMTDEQ VHAFVDRYMP SYKLYLNDFV RSESLGSIAT LTLGIDSNRN VYSTKTRCIE
Source	E.coli
Target Names	TDA10
Protein Names	Recommended name: Probable ATP-dependent kinase TDA10 EC= 2.7.-.- Alternative name(s): Topoisomerase I damage affected protein 10
Expression Region	1-290
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.