



Recombinant *Saccharomyces cerevisiae* Putative transposon Ty5-1 protein YCL074W (TY5A)

Product Code	CSB-EP329561SVG
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.	P25600
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MDVDTAFLNS TMDEPIYVKQ PPGFVNERNP DYVWELYGGM YGLKQAPLLW NEHINNTLKK IGFCRHEGEH GLYFRSTSDG PIYIAVYVDD LLVAAPSPKI YDRVKQELTK LYSMKDLGKV DKFLGLNIHQ SSNGDITLSL QDYIAKAASE SEINTFKLTQ TPLCNSKPLF ETTSPHLKDI TPYQSIVGQL LFCANTGRPD ISYPVSLLSR FLREPRAIHL ESARRVLRYL YTTRSMCLKY RSGSQLALT V YCDASHGAIH DLPHESTGGYV TLLAGAPVTW SSKKLKGVIP VPSTEAEYIT ASETVM EI
Source	E.coli
Target Names	TY5A
Protein Names	Recommended name: Putative transposon Ty5-1 protein YCL074W
Expression Region	1-308
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.