



Recombinant *Saccharomyces cerevisiae* Protein CLP1 (CLP1)

Product Code	CSB-YP408125STA
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.	A6ZP88
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain YJM789) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MASLPGIDEH TTSEELITGD NEWHKLVIPK GSDWQIDLKA EGKLIVKVNS GIVEIFGTEL AVDDYEYTFQN WKFPIYAVEE TELLWKCPDL TTNTITVKPN HTMKYIYNLH FMLEKIRMSN FEGPRVVIVG GSQTGKTSLS RTLC SYALKF NAYQPLYINL DPQQPIFTVP GCISATPISD ILDAQLPTWG QSLTSGATLL HNKQPMVKNF GLERINENKD LYLECISQLG QVVGQRLHLD PQVRRSGCIV DTPSISQLDE NLAELHHIIE KLVNIMLVL CSETDPLWEK VKKTFGPELG NNNIFFIPKL DGVSAVDDVY KRSLQRTSIR EYFYGSLDTA LSPYAIGVDY EDLTIWKPSN VFDNEVGRVE LFPVTITPSN LQHAIITF AERRADQATV IKSPILGFAL ITEVNEKRRK LRVLLPVPGR LPSKAMILTS YRYLE
Source	Yeast
Target Names	CLP1
Protein Names	Recommended name: Protein CLP1
Expression Region	1-445
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.