



Recombinant *Saccharomyces cerevisiae* Casein kinase II subunit beta (CKB1)

Product Code	CSB-BP006075SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P43639
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	SQEFVEDYS RTGSSDDEDS GAYDEWIPSF CSRFGHEYFC QVPTEFIEDD FNMTSLSQEV PHYRKALDLI LDLEAMSDEE EDEDDVVEED EVDQEMQSN GHDEGKRRNK SPVVNKSIIH HAAEQLYGLI HARFILTKPG LQAMAEKFDH KEFGTCPRYY CNGMQLLPCG LSDTVGHKTV RLYCPSCQDL YLPQSSRFLC LEGAFWGTSF PGVFLKHFKE LEEYVERKSK ESYELKVFGF RINDEAVSGP RMKWLRQYPS TEEDWEEFAK CEFETPAV
Source	Baculovirus
Target Names	CKB1
Protein Names	Recommended name: Casein kinase II subunit beta Short name= CK II beta
Expression Region	2-278
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 of Mature 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.