



Recombinant *Saccharomyces cerevisiae* Centromere-binding protein 1 (CBF1)

Product Code	CSB-MP324599SVG
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.	P17106
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MNSLANNNKL STEDEEIHSA RKRGYNEEQN YSEARKKQRD QGLLSQESND GNIDSALLSE GATLKGTQSQ YESGLTSNKD EKGSDDEDAS VAEAAVAATV NYTDLIQGQE DSSDAHTSNQ TNANGEHKDS LNGERAITPS NEGVKPNTSL EGMTSSPMES TQQSKNDMLI PLAHDGRGPE HQQDDEDNDD ADIDLKKDIS MQPGRRGRKP TTLATTDEWK KQRKDSHKEV ERRRRRENINT AINVLSDLLP VRESSKAAIL ACAAIEYIQL KETDEANIEK WTLQKLLSEQ NASQLASANE KLQEELGNAY KEIEYMKRVL RKEGIEYEDM HTHKKQENER KSTRSDNPHE A
Source	Mammalian cell
Target Names	CBF1
Protein Names	Recommended name: Centromere-binding protein 1 Short name= CBP-1 Alternative name(s): Centromere promoter factor 1 Centromere-binding factor 1
Expression Region	1-351
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.