



# Recombinant *Saccharomyces cerevisiae* Centromere DNA-binding protein complex CBF3 subunit C (CTF13)

<b>Product Code</b>	CSB-EP330438SVG
<b>Storage</b>	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.
<b>Uniprot No.</b>	P35203
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	PSFNPVRFL ELPIDIRKEV YFHLDGNFCG AHPYPIDILY KSNDELVPGK PSYKRKRKSK KLLRYMYPVF ATYLNIFEYS PQLIEKWLEY AFWLRYDCLV LDCFVNHLY DGTLIDALEW TYLDNELRLA YFNKASMLEV WYTFKEYKKW VIDSVAFDEL DLLNVSNIQF NIDNLTPQLV DKCLSILEQK DLFATIGEVQ FGQDEEVGEE KDVDVSGANS DENSSPSSTI KNKKRSASKR SHSDNGNVGA THNQLTSISV IRTIRSMESM KSLRKITVRG EKLYELLINF HGFRDNPNGKT ISYIVKRRIN EIRLSRMNQi SRTGLADFTR WDNLQQLVLS RVAYIDLNSI VFPKNFKSLT MKRVSKIKWW NIEENILKEL KVDKRTFKSL YIKEDDSKFT KFFNLRHTRI KELDKSEINQ ITYLRCQAIV WLSFRTLNIHI KLQNVSEVFN NIIVPRALFD SKRVEIYRCE KISQVLVI
<b>Source</b>	E.coli
<b>Target Names</b>	CTF13
<b>Protein Names</b>	Recommended name: Centromere DNA-binding protein complex CBF3 subunit C Alternative name(s): Chromosome transmission fidelity protein 13 Kinetochores protein CTF13
<b>Expression Region</b>	2-478
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	Full Length of Mature Protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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  $-20^{\circ}\text{C}/-80^{\circ}\text{C}$ . The shelf life of lyophilized form is 12 months at  $-20^{\circ}\text{C}/-80^{\circ}\text{C}$ .