



Recombinant *Saccharomyces cerevisiae* H/ACA ribonucleoprotein complex subunit 4 (CBF5)

Product Code	CSB-EP006919SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P33322
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MSKEDFVIKP EAAGASTDTS EWPLLLKNFD KLLVRS GHYT PIPAGSSPLK RDLKSYISSG VINLDKPSNP SSHEVVAWIK RILRCEKTGH SGTLDPKVTG CLIVCIDRAT RLVKSQQGAG KEYVCIVRLH DALKDEKDLG RLENLTGAL FQRPLISAV KRQLRVRTIY ESNLIEFDNK RNLGVFWASC EAGTYMRTL VHLGMLLGVG GHMQELRRVR SGALSENDNM VTLHDVMDAQ WVYDNRDES YLRSIIQPLE TLLVGYKRIV VKDSAVNAVC YGAKLMIPGL LRYEEGIELY DEIVLITTKG EAIAVAIAQM STVDLASC DH GVVASVKRCI MERE DLYPRRW GLGPVAQKKK QMKADGKLDK YGRVNENTPE QWKKEYVPLD NAEQSTSSSQ ETKETEEEPK KAKEDSLIKE VETEKEEVKE DDSKKEKKEK KDKKEKKEKK EKKDKKEKKE KKEKCRKSED GDSEEKSKK SKK
Source	E.coli
Target Names	CBF5
Protein Names	Recommended name: H/ACA ribonucleoprotein complex subunit 4 EC= 5.4.99.- Alternative name(s): Centromere-binding factor 5 Centromere/microtubule-binding protein CBF5 H/ACA snoRNP protein CBF5 Small nucleolar RNP protein CBF5
Expression Region	1-483
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.