



Recombinant *Saccharomyces cerevisiae* Pre-mRNA-processing factor 31 (PRP31)

Product Code	CSB-EP343811SVG
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.	P49704
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSSEEDYFDE LEYDLADEVN EEKEDIQTKK LTTVNCQTEK FNPFEILPES IELFRTLALI SPDRLSLSET AQILPKIVDL KRILQQQEID FIKLLPFFNE IIPLIKSNIK LMHNFLISLY SRRFPELSSL IPSPLQYSKV ISILENENYS KNESDELFFH LENKAKLTRE QILVLTMSMK TSFKNKEPLD IKTRTQILEA NSILENLWKL QEDIGQYIAS KISIIAPNVC FLVGPEIAAQ LIAHAGGVLE FSRIPSCNIA SIGKNKHLSH ELHTLESGVR QEGYLFASDM IQKFPVSVHK QMLRMLCAKV SLAARVDAGQ KNGDRNTVLA HKWKAELSKK ARKLSEAPSI SETKALPIPE DQPKKKRAGR KFRKYKEKFR LSHVRQLQNR MEFGKQEQT LDSYGEEVGL GMSNTSLQQA VGATSGSRRS AGNQAKLTKV MKHRISEANQ QADEFSLISLG HNTEQPNLSP EMVQMHHKQH TNPEEETNWF SGHG
Source	E.coli
Target Names	PRP31
Protein Names	Recommended name: Pre-mRNA-processing factor 31
Expression Region	1-494
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.