



# Recombinant *Saccharomyces cerevisiae* Pre-mRNA-splicing factor PRP46 (PRP46)

<b>Product Code</b>	CSB-EP622475SVG-B
<b>Abbreviation</b>	PRP46
<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>	Q12417
<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>	MDGNDHKVEN LGDVDKFYSR IRWNNQFSYM ATLPPHLQSE MEGQKSLLMR YD TYRKESSS FSGEGKKVTL QHVPTDFSEA SQAVISKKDH DTHASAFVNK IFQPEVAEEL IVNRYEKLLS QRPEWHAPWK LSRVINGHLG WVRCVAIDPV DNEWFITGSN DTTMKVWDLA TGKLTTLG HVMTVRDVAV SDRHPYLFVS SEDKTVKCDW LEKNQIIRDY YGHLSGVRTV SIHPTLDLIA TAGRDSVIKL WDMRTRIPVI TLVGHKGPIN QVQCTPVD PQ VVSSSDATV RLWDVVAGKT MKVLTHHKRS VRATALHPKE FSVASACTDD IRWGLAEGS LLTNFESEKT GIINTLSINQ DDVLFAGGDN GVLSFYDYKS GHKYQSLATR EMVGSLEGER SVLCSTFDKT GLRLITGEAD KSIKIWKQDE TATKESEPL AWNPNLSAKR F
<b>Source</b>	E.coli
<b>Target Names</b>	PRP46
<b>Protein Names</b>	Recommended name: Pre-mRNA-splicing factor PRP46 Alternative name(s): Complexed with CEF1 protein 1 PRP nineteen-associated complex protein 50 PRP19-associated complex protein 50 Pre-mRNA-processing protein 46
<b>Expression Region</b>	1-451
<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 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.



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