



Recombinant *Saccharomyces cerevisiae* Pre-mRNA-splicing factor URN1 (URN1)

Product Code	CSB-YP312373SVG
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	Q06525
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MRGEWQEFKT PAGKKYYYNK NTKQSRWEKP NLKKGSNLES NAKESQTERK PTFSLVLVNG WHLIIYNDGT KLYFNDDSK EFKNDISQEDD SRCRSLIESL DKEKLVLLIG VARGYTMREE DIDKILESCN EEIHLFKRNQ DEVERKDEIS EEAGDVKSPL QESHTGLVSG YGSSSGEEDE EDEEEDEEN EEQIVNQDIS IIDDLNRIDT DDIDERNIFF ELFDYKLDK FSTWSLQSKK IENDPDFYKI RDDTVRESLF EEWCGERSGN ATAEESDSED NSEDDSEVLE PTKYHYLAQI VANAGTIAPD TIPQDIRKQQ KALYKAYKIK EYIPSKRDQD KFVSQLLFYI KTFDLEQRKE IFCDCLRDHE RDFTGAVESL RQDKELIDRW QTLLKAPADS SSIEDILLSI EHRCCVSPIV VTEPRYYVVG ILEKTVVWVR WLAAEVGPSS RFTPVGAGNE PINPE
Source	Yeast
Target Names	URN1
Protein Names	Recommended name: Pre-mRNA-splicing factor URN1 Alternative name(s): U2-U5-U6 snRNP, RES complex and NTC-interacting pre-mRNA-splicing factor 1
Expression Region	1-465
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.