



Recombinant *Saccharomyces cerevisiae* Polyadenylation factor subunit 2 (PFS2)

Product Code	CSB-EP331654SVG
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.	P42841
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MDGHNQNQYQ NQNQIQSQSQ PPLKKYVTQR RSVDVSSPYI NLYYNRRRHGL PNLVVEPETS YTIDIMPPNA YRGRDRVINL PSKFTHLSSN KVKHVIPAQ WTPEGRRLVV ATYSGEFSLW NASSFTFETL MQAHDSAVTT MKYSHDSDWM ISGDADGMK IWQPNFSMVK EIDAAHTESI RDMAFSSNDS KFVTCSDNI LKIWNFSNGK QERVLSGHHW DVKSCDWHPE MGLIASASKD NLVKLWDP RS GNCISSILKF KHTVLKTRFQ PTKGNLLMAI SKDKSCRVFD IRYSMKELMC VRDETDYMTL EWHPINESMF TLACYDGLSK HFDLLQNLNE PILTIPYAHD KCITSLSYNP VGHIFATAAK DRTIRFWTRA RPIDPNAYDD PTYNNKING WFFGINNDIN AVREKSEFGA APPPPATLEP HALPNMNGFI NKKPRQEIPG IDSNISSTL PGLSI
Source	E.coli
Target Names	PFS2
Protein Names	Recommended name: Polyadenylation factor subunit 2
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.