



Recombinant *Saccharomyces cerevisiae* Pre-rRNA-processing protein ESF2 (ESF2)

Product Code	CSB-MP346885SVG
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.	P53743
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	≥85% (SDS-PAGE)
Sequence	MSEKVNDFE DFSSDEETDQ HNVLIQTKKK ISSKDDIFSK KVEDIESENE SDIEEQKQE EKEDVEQPK ENGEKLDREV EEQASSTSL DLKTEKLRQL VKSKAAKSK HKTGVVYFSS IPPYMKPAKM RQILTRFGEV DRLFLKKEDD QKYKQRVKGG GNKKNKYEEG WAEFIRKRDA KLCAETLNGN IIGGKKGTFY HDDILNVKYL PGFKWADLTE QIARENDIRQ AKLEMEISQA NKLNAEFIRN VEQSKMIQNI KNSRKRAKGE GESADSHPHR EFKQRRVETS RANAPSDIKQ QSSGSKDLGN VLTNLL
Source	Mammalian cell
Target Names	ESF2
Protein Names	Recommended name: Pre-rRNA-processing protein ESF2 Alternative name(s): 18S rRNA factor 2
Expression Region	1-316
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.