



Recombinant *Debaryomyces hansenii* Pre-rRNA-processing protein ESF2 (ESF2)

Product Code	CSB-EP721563DIS
Abbreviation	ESF2
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.	Q6BSS5
Product Type	Recombinant Protein
Immunogen Species	<i>Debaryomyces hansenii</i> (strain ATCC 36239 / CBS 767 / JCM 1990 / NBRC 0083 / IGC 2968) (Yeast) (<i>Torulaspota hansenii</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MIQDESDLDD FEDDEEDDED EKVFNISKKA SHIDNFKNEE SEDEEDLNEE DDDLFMNTDI IDEETIENSK QAKNINLKKL TPEQLAKEQK KIKKTGVCYL SKIPPYMKPA KLRSVLSRFG KIDRLFLKPE DNSTYTKRVK YGGNKKKKNYT AGWVEFINKK DAKLCAGTLN GNKLGKKSS YYYDDIINIK YLSAFKWFDL TQQIAKENEI RQAKLSMELS QQQKLNKFSI NNVEKSKMIN NMQNKRKARQ AESGADNSNK EESDIRNLK QRKLASTRAD AEDELKHKSK PNEKLVLS KVF
Source	E.coli
Target Names	ESF2
Protein Names	Recommended name: Pre-rRNA-processing protein ESF2 Alternative name(s): 18S rRNA factor 2
Expression Region	1-303
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.