



Recombinant Schizosaccharomyces pombe RNA polymerase II transcription factor B subunit 2 (tfb2)

Product Code	CSB-EP311243SXV
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	P87303
Product Type	Recombinant Protein
Immunogen Species	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	<pre>MQAEFKSSIN DFLEQLPNHA RLYQKPAACL AVFRLLPILA RQYVMSMLFN PMPVALSDFD LWIKLSSKVY QSESFNKLVR MHIFQFDGQY ITLNSEFRKQ FITALTGGGN HNSFGVPCTD EDKHLVTVDF LDAYAKETWE TILHFMVGTG EAKFPGEGVL SLLKRGGLMS GPKNQLRITR AGFQFLLQDI NAQIWTLILLD YLKLSEDTHM DPVQVLHFLF MLGSLDLGRA YSVDFLTDTQ QIMLEDLREY GLVYQRKITS KRFYPTRLAT GLTTDYRSLH GKQSENDDDK GFIIIVETNYR LYAYTSSPLQ IAIIGLFANL RARFSNLVVG VITRDSIRRA LMNGIAAEQI ITYLTTHAHP QMRSNVPLLP PTLVDQIYLW ELEKNRLRAT PGILFRDFLT DSGFDQAVEY AKELGVLVWD SSLKRMFFIT TTGAQPMIAY LKRRAVK</pre>
Source	E.coli
Target Names	tfb2
Protein Names	Recommended name: RNA polymerase II transcription factor B subunit 2 Alternative name(s): RNA polymerase II transcription factor B 52 kDa subunit RNA polymerase II transcription factor B p52 subunit
Expression Region	1-447
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.