



Recombinant *Saccharomyces cerevisiae* Transcription factor tau 55 kDa subunit (TFC7)

Product Code	CSB-EP621484SVG-B
Abbreviation	TFC7
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.	Q12415
Product Type	Recombinant Protein
Immunogen Species	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
Purity	>85% (SDS-PAGE)
Sequence	MVVNTIYIAR HGYRSNWLPE GPYPDPLTGI DSDVPLAEHG VQQAHELAHY LLSLDNQPEA AFASPFYRCL ETVQPIAKLL EIPVYLERGI GEWYRPDRKP VIPVPAGYEI LSKFFPGVIS QEWDSTLTPN EKGETEQEMY MRFKKFWPLF IERVEKEYPN VECILLVTHA ASKIALGMSL LGYDNPRMSL NENGDKIRSG SCSLDKYEIL KKSYPDIDET DDQTSFTYIP FSDRKWVLTM NGNTEFLSSG EEMNWNFDCV AEAGSDADIK KRQMTKKTSS PIPEADDQTE VETVYISVDI PSGNYKERTE IAKSAILQYS GLETDAPLFR IGNRLYEGSW ERLVGTELAF PNAAHVHKKT AGLLSPTTEEN ETTNAGQSKG SSTANDPNIQ IQEEDVGLPD STNTRS DHTG DKEEVQSEKI YRIKERIVLS NVRPM
Source	E.coli
Target Names	TFC7
Protein Names	Recommended name: Transcription factor tau 55 kDa subunit Alternative name(s): TFIIC 55 kDa subunit Transcription factor C subunit 7
Expression Region	1-435
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.