



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

<b>Product Code</b>	CSB-MP621484SVG
<b>Abbreviation</b>	TFC7
<b>Storage</b>	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.
<b>Uniprot No.</b>	Q12415
<b>Product Type</b>	Recombinant Protein
<b>Immunogen Species</b>	<i>Saccharomyces cerevisiae</i> (strain ATCC 204508 / S288c) (Baker's yeast)
<b>Purity</b>	>85% (SDS-PAGE)
<b>Sequence</b>	MVVNTIYIAR HGYRSNWLPE GPYPDPLTGI DSDVPLAEHG VQQAHELAHY LLSLDNQPEA AFASPFYRCL ETVQPIAKLL EIPVYLERGI GEWYRPDRKP VIPVPAGYEI LSKFFPGVIS QEWDSTLTPN EKGETEQEMY MRFKKFWPLF IERVEKEYPN VECILLVTHA ASKIALGMSL LGYDNPRMSL NENGDKIRSG SCSLDKYEIL KKS YDTIDET DDQTSFTYIP FSDRKWVLTM NGNTEFLSSG EEMNWNFDCV AEAGSDADIK KRQMTKKTSS PIPEADDQTE VETVYISVDI PSGNYKERTE IAKSAILQYS GLETDAPLFR IGNRLYEGSW ERLVGTELAF PNAAHVHKKT AGLLSPTTEEN ETTNAGQSKG SSTANDPNIQ IQEEDVGLPD STNTRS DHTG DKEEVQSEKI YRIKERIVLS NVRPM
<b>Source</b>	Mammalian cell
<b>Target Names</b>	TFC7
<b>Protein Names</b>	Recommended name: Transcription factor tau 55 kDa subunit Alternative name(s): TFIIC 55 kDa subunit Transcription factor C subunit 7
<b>Expression Region</b>	1-435
<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Tag Info</b>	Tag type will be determined during the manufacturing process.
<b>Protein Length</b>	full length protein
<b>Reconstitution</b>	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.
<b>Shelf Life</b>	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.