



Recombinant *Schizosaccharomyces pombe* Transcription initiation factor TFIID subunit 12 (taf12)

Product Code	CSB-EP023079SXV-B
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	O13722
Product Type	Recombinant Protein
Immunogen Species	<i>Schizosaccharomyces pombe</i> (strain 972 / ATCC 24843) (Fission yeast)
Purity	>85% (SDS-PAGE)
Sequence	MNGQHSSPGT PVQRPSAGPV NQAQFSQQRT NQLTSLHTM TMYQQLAQNV GLNTPQGQVY LLQAQTIRRQ LQGHAQSGQL PNQQLLQQLQ SNGALQQGTP EPSNTRPRPQ LNAQEQTMLL VRHRQLQTAQ NYLTEMKEAL GRIKNESTN ERLDTSAREA LVKQESELTV KIAQFTAAIS NGIRSIQQLQ NRQASSANGN NTGTSTPVNA STDTRKSTAS TPQLQQTQAQ ANAPQQRINP ETSSVPETPV GVSAANVSNE STELATSATQ QSGLANNVEK SQTPSYMSAN HLPKVDSKSP IPFSVPPSRA TLGGYASGS IGLSTPGLSR APHYELDNGN RLLSKRKLHD LLQQIDSEEK IEPEVEELL EIADEFVESV TNFACRLAKH RKSDTLDVRD VQLHLERNWN IRLPGFASDD IVKSARKTGP TPSYQQKQNA IGTAKSLNKD
Source	E.coli
Target Names	taf12
Protein Names	Recommended name: Transcription initiation factor TFIID subunit 12 Alternative name(s): TBP-associated factor 12
Expression Region	1-450
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.