



Recombinant *Ashbya gossypii* Transcription initiation factor TFIID subunit 4 (TAF4)

Product Code	CSB-BP751788DOT
Abbreviation	TAF4
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.	Q75CC5
Product Type	Recombinant Protein
Immunogen Species	<i>Ashbya gossypii</i> (strain ATCC 10895 / CBS 109.51 / FGSC 9923 / NRRL Y-1056) (Yeast) (<i>Eremothecium gossypii</i>)
Purity	≥85% (SDS-PAGE)
Sequence	MGKSPKAADQ GDTGAGGKKT KGEDGFSFGI DAEVEPTGS DFSNDMPTPF DNFVGQDEQS NRAELPESGQ PATTALPAG GAGSGAGRKS PQKMQRAGMR RAAGAGAPKQ QSDPKLSDA LLSAGVDIKE EEALLSSTVT TMKSNSQVSN SQIPLHPPFL HPSHVASMMK KVAAEQNFNQ DFSKSSELLS LMSTACELYI RDIITNSIII SRHRRKAVKL NSGRRSETTR VLRDLALKQR EQEERRVKRR IALGLEKEIT DTKLDSGETL HRASNATANM MIAGGKKKYS WLTSGSKVNA TDLKNPGKVS SAVAARGDLG IKFREAREEP GIVMRDLLHA LENRRVGVNN TIAKGYARIR D
Source	Baculovirus
Target Names	TAF4
Protein Names	Recommended name: Transcription initiation factor TFIID subunit 4 Alternative name(s): TBP-associated factor 4
Expression Region	1-361
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.