



Recombinant Trachypithecus cristatus Transcription factor A, mitochondrial (TFAM)

Product Code	CSB-EP023413TOY-B
Abbreviation	TFAM
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.	Q4H0T5
Product Type	Recombinant Protein
Immunogen Species	Trachypithecus cristatus (Silvered leaf-monkey) (Presbytis cristata)
Purity	>85% (SDS-PAGE)
Sequence	SSVLASCP KKPVSSYLRF SKEQLPIFKA ENPDAKPTTEL IRRIAKLWRE LPDSKKKIYQ DAYRADWQVY KEKISRFEQ LTPSQITSLE KEIMDKHLKR KAMTKRKELT QLGKPKRPRS AYNVYVAEKF QEAKGDSPQE KLKTVKENWK NLS DSEKELY IRLAKEDEIR YHNEMKSWEE QMIEAGRKDL LRRTIKQRQK YGAE EY
Source	E.coli
Target Names	TFAM
Protein Names	Recommended name: Transcription factor A, mitochondrial Short name= mtTFA
Expression Region	43-246
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 of Mature 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.