



Recombinant Danio rerio TATA-box-binding protein (tbp)

Product Code	CSB-EP763057DIL
Abbreviation	tbp
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.	Q7SXL3
Product Type	Recombinant Protein
Immunogen Species	Danio rerio (Zebrafish) (Brachydanio rerio)
Purity	>85% (SDS-PAGE)
Sequence	MEQNNSLPPF AQGLASPQGA MTPGLPIFSP MMPYGTGLTP QPVQNSNSLS LLEEQRQQQ QQQAASQQQG GMVGGSGQTP QLYHSTQAVS TTTALPGNTP LYTTPLTPMT PITPATPASE SSGIVPQLQN IVSTVNLGCK LDLKTIALRA RNAEYNPKRF AAVIMRIREP RTTALIFSSG KMVCTGAKSE EQSRLAARKY ARVVQKLGFP AKFLDFKIQN MVGSCDVKFP IRLEGLVLTH QQFSSYEPEL FPGLIYRMK PRIVLLIFVS GKVVLTGAKV RGEIYEAFEN IYPILKGFRK TS
Source	E.coli
Target Names	tbp
Protein Names	Recommended name: TATA-box-binding protein Short name= zTBP Alternative name(s): TATA sequence-binding protein TATA-binding factor TATA-box factor Short name= zfTBF Transcription initiation factor TFIID TBP subunit
Expression Region	1-302
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.