



Recombinant Haloarcula marismortui TATA-box-binding protein (tbp)

Product Code	CSB-EP729405HTJ-B
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.	Q5V470
Product Type	Recombinant Protein
Immunogen Species	Haloarcula marismortui (strain ATCC 43049 / DSM 3752 / JCM 8966 / VKM B-1809) (Halobacterium marismortui)
Purity	≥85% (SDS-PAGE)
Sequence	MVDPKESIDI ENVVASTGIG QELDLESVAM DLEGADYDPE QFPGLVYRTQ DPKSAALIFR SGKIVCTGAK STDDVHQSLR IVFDKLRDLN IQVDDDPEIV VQNISSADL GSSLNLNAIA IGLGLENIEY EPEQFPGLVY RLDEPDVVAL LFGSGKLVVT GGKRKEDAE AVDTIVERLS DLGLLD
Source	E.coli
Target Names	tbp
Protein Names	Recommended name: TATA-box-binding protein Alternative name(s): Box A-binding protein Short name= BAP TATA sequence-binding protein Short name= TBP TATA-box factor
Expression Region	1-186
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.