



Recombinant Elongation factor Ts (tsf)

Product Code	CSB-BP737661YAH
Abbreviation	tsf
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.	Q667J0
Product Type	Recombinant Protein
Immunogen Species	Yersinia pseudotuberculosis serotype I (strain IP32953)
Purity	≥85% (SDS-PAGE)
Sequence	MVAITAALVK ELRERTAAGM MECKKALVEA NGDIELAIDN MRKSGQAKAA KKAGRIAAEG IILAKVSADG KYGVILELNC ETDVAKDAG FKAFGEEVIN AALAEKIADI DVLKAKFEEQ RANLVAKIGE NINIRRVAVL EGDILGTYLH GARIGVMVAA TGADEELVKH IAMHIAASKP EYVKPDDVPA EVVAREHQIQ LDIAIESGKP REIAEKMVEG RMRKFTGEVS LTGQNFVMDP SKTVGDLLKE NNADVNFIR FEVGEGIEKV ETDFAAEVAA MSKQS
Source	Baculovirus
Target Names	tsf
Protein Names	Recommended name: Elongation factor Ts Short name= EF-Ts
Expression Region	1-285
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.