



Recombinant Bacillus cereus Elongation factor Ts (tsf)

Product Code	CSB-MP714354BAAD
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.	Q636K0
Product Type	Recombinant Protein
Immunogen Species	Bacillus cereus (strain ZK / E33L)
Purity	≥85% (SDS-PAGE)
Sequence	MAITQMVKE LREKTGAGMM DCKKALTETN GDMEKAIDFL REKGIAKAAK KADRIAAEGL TFIETNGNDG LILELNSETD FVAKNEGFQT LIKELAAHLL ANKPANVEEA MAQTMENGKK VEEHINEAIA KIGEKTLRR FEIVSKTDAD AFGAYLHMGG RIGVLTVLEG STDEAAAKDV AMHIAAVNPK YIDRDAVTAE EVEHERQVLT QQALNEGKPE KIVAKMVEGR LGKFFEEICL LDQAFVKNPD MKVRQFVESK GGTLKGFVRY AVGEGIEKRE DNFAEEVMNQ VKGSN
Source	Mammalian cell
Target Names	tsf
Protein Names	Recommended name: Elongation factor Ts Short name= EF-Ts
Expression Region	1-295
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.