



Recombinant Escherichia coli O139:H28 Elongation factor Ts (tsf)

Product Code	CSB-BP025124EJD
Storage	Store at -20°C, for extended storage, conserve at -20°C or -80°C.
Uniprot No.	A7ZHR0
Product Type	Recombinant Protein
Immunogen Species	Escherichia coli O139:H28 (strain E24377A / ETEC)
Purity	>85% (SDS-PAGE)
Sequence	MAEITASLVK ELRERTGAGM MDCKKALTEA NGDIELAIEN MRKSGAIKAA KKAGNVAADG VIKTKIDGNY GIILEVNCQT DFVAKDAGFQ AFADKVLDA VAGKITDVEV LKAQFEEERV ALVAKIGENI NIRRVAALEG DVLGSYQHGA RIGVLVAAKG ADEELVKHIA MHVAASKPEF IKPEDVSAEV VEKEYQVQLD IAMQSGKPKE IAEKMVEGRM KKFTGEVSLT GQPFVMEPSK TVGQLLKEHN AEVTGFIRFE VGEGIEKVET DFAAEVAAMS KQS
Source	Baculovirus
Target Names	tsf
Protein Names	Recommended name: Elongation factor Ts Short name= EF-Ts
Expression Region	1-283
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.