



Recombinant Propionibacterium acnes Elongation factor Ts (tsf)

Product Code	CSB-YP738011PSG
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.	Q6A7J8
Product Type	Recombinant Protein
Immunogen Species	Propionibacterium acnes (strain KPA171202 / DSM 16379)
Purity	≥85% (SDS-PAGE)
Sequence	MAITAAEVKK LRDATGAGMM DAKKALTEAD GDFDKAVDIL RVSGAAKAAK RSDREASNGL VAAAGSSLVH IGSETDFVAK NEEFIAAAHE IAEAADKAGA DSKDAANAAA LADGTTVGDK LGELAAKIGE KIELANAAHF DGNAHVYLHR RSQDLPPQVG VMVEYEGDNI EAVHGVCLQI AAMSPRWLSR DEVPADVVEH ERTVAADIAR EEGKPEKIID RIVEGRLGGF FKENCLLDQP AISDDKKTVA QTLEAAGVTL KRFVRFSAE
Source	Yeast
Target Names	tsf
Protein Names	Recommended name: Elongation factor Ts Short name= EF-Ts
Expression Region	1-270
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.