

Datasheet for ABIN1458337

## Mitochondrial Translation Elongation Factor EF-Ts Tsf1 (TSF1) (AA 1-295) protein (His tag)



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### Overview

|                               |                                                               |
|-------------------------------|---------------------------------------------------------------|
| Quantity:                     | 1 mg                                                          |
| Target:                       | Mitochondrial Translation Elongation Factor EF-Ts Tsf1 (TSF1) |
| Protein Characteristics:      | AA 1-295                                                      |
| Origin:                       | Bacillus thuringiensis                                        |
| Source:                       | Yeast                                                         |
| Protein Type:                 | Recombinant                                                   |
| Purification tag / Conjugate: | His tag                                                       |
| Application:                  | ELISA                                                         |

### Product Details

|              |                                                                                                                                                                                                                                                                                                                                                |
|--------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sequence:    | MAITQMVKE LREKTGAGMM DCKKALTETN GDMEKAIDFL REKGIKAAK KADRIAAEGL<br>TFIETNGNDG LILELNSETD FVAKNEGFQT LIKELAAHLL ANKPANVEEA MAQTMENGKK<br>VEEHINEAIA KIGEKLTLRR FEIVSKTDAD AFGAYLHMGG RIGVLTVLEG STDEAAAKDV<br>AMHIAAVNPK YIDRDAVTAE EVEHERQVLT QQALNEGKPE KIVAKMVEGR LGKFFEEICL<br>LDQAFVKNPD MKVRQFVESK GGTLKGFVRY AVGEGIEKRE DNFAEEVMNQ VKGSN |
| Specificity: | Bacillus thuringiensis (strain Al Hakam)                                                                                                                                                                                                                                                                                                       |
| Purity:      | > 90 %                                                                                                                                                                                                                                                                                                                                         |

### Target Details

|           |                                                               |
|-----------|---------------------------------------------------------------|
| Target:   | Mitochondrial Translation Elongation Factor EF-Ts Tsf1 (TSF1) |
| Abstract: | <a href="#">TSF1 Products</a>                                 |

### Target Details

Background: Elongation factor Ts. Short name= EF-Ts

UniProt: [A0RHJ9](#)

### Application Details

Restrictions: For Research Use only

### Handling

Format: Lyophilized

Buffer: PBS pH 7.4, 50% glycerol

Handling Advice: Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week

Storage: -20 °C

Storage Comment: Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.