

Datasheet for ABIN1505949

Mitochondrial Translation Elongation Factor EF-Ts Tsf1 (TSF1) (AA 1-279) protein (His tag)



[Go to Product page](#)

Overview

Quantity:	1 mg
Target:	Mitochondrial Translation Elongation Factor EF-Ts Tsf1 (TSF1)
Protein Characteristics:	AA 1-279
Origin:	Borrelia burgdorferi
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	His tag
Application:	ELISA

Product Details

Sequence:	MSIISPQDVK KLREETNAGF GDCKKALSVA GGDFELAKKK LREMGIAAE KRLDRDAKEG RVFSYSNNIY AGLLLVSCET DFVALNHNHV NFGNSLIKEL VESGIDSLTT SQEELKNLA ATIKENIQVK KIFITKIQSN EFVKIYLHGE QSKIGVLVKL KVNDFSKTED KIFKNFAMD ALHVAAFAPV YLRNDDVCPN YIKEQEEIFT KQLESSGKPE SIIKGIVAGK IKKHLAEISL LEQSFVKNDK ITVKEMLEEI SKAISSKVEM VEFKYLRIG
Specificity:	Borrelia burgdorferi (strain ATCC 35210 / B31 / CIP 102532 / DSM 4680)
Purity:	> 90 %

Target Details

Target:	Mitochondrial Translation Elongation Factor EF-Ts Tsf1 (TSF1)
Abstract:	TSF1 Products

Target Details

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

UniProt: [O51148](#)

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.