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Datasheet for ABIN1505912
Tuf Protein (AA 1-394) (His tag)

Overview

Quantity:	1 mg
Target:	Tuf
Protein Characteristics:	AA 1-394
Origin:	Borrelia duttonii
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Tuf protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MAKEIFQRTK PHMNVGTIGH VDHGKTTLTA AISIYCSKVN KDAKALKYED IDNAPEEKAR GITINARHIE YETANRHYAH VDCPGHADYI KNMITGAAQM DAAILLVAAD SGAEPQTKEH LLLAQRMGIK KIIVFLNKLD LADPELVELV EVEVLELVEK YGFPSDTPIV KGSAFGAMSN PDDPEATKCI KELLEMDNY FDLPERDIDK PFLLAIEDVF SISGRGTVAT GRIERGVIKV GQEVEIVGIR ETRKTTVTGV EMFQKILEQG EAGDNVGLLL RGVDKKDIER GQVIAALGTI TPHKKFKASI YCLTKEEGGR HKPFFSGYRP QFFFRTTDDVT GMVSLEGKEM VMPGDNVDIV VELISSIAMD KNVEFAVREG GRTVASGRIL EILE
Specificity:	Borrelia duttonii (strain Ly)
Purity:	> 90 %

Target Details

Target:	Tuf
Abstract:	Tuf Products
Background:	Elongation factor Tu. Short name= EF-Tu
UniProt:	B5RM34

Application Details

Restrictions:	For Research Use only
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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 <i>for up to one week</i>
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.