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Datasheet for ABIN1511318
QTRT1 Protein (AA 1-369) (His tag)

Overview

Quantity:	1 mg
Target:	QTRT1
Protein Characteristics:	AA 1-369
Origin:	Thermotoga neapolitana
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This QTRT1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MEFEVKKTSG KARVGV LKLP HGVRTPVFM PVGTNANVKL LTPRDLEEAG AEIVLSNTFH LMLKPGVEII RLHGGLHKFM GWKKPILTDS GGFQVFS LPK LKIDDEGVTF KSPIDGSKVF LSPEISMEVQ IALGSDICMA FDHCPPDAD YEVVKEATER TYRWALRSKE AFKTENQVLF GIVQGGVYPD LRKKSALQIT SIGFDGYAIG GLSIGEERSL TLEMTEITVE YLPEDRPRYF MGGGSPELIL ELVDRGVDMF DSVFPTRIAR HGTALTWKGR LNLKASYNKR SLDPVDEQCG CYTCKNFTRS YIHHLIDRGE VLGQILLSLH NVSFMISFMD EVRRSIEEGT FREFKGMID VYSSGGVSV
Specificity:	Thermotoga neapolitana (strain ATCC 49049 / DSM 4359 / NS-E)
Purity:	> 90 %

Target Details

Target:	QTRT1
Abstract:	QTRT1 Products
Background:	Queuine tRNA-ribosyltransferase. EC= 2.4.2.29. Synonyms: Guanine insertion enzyme tRNA-guanine transglycosylase
UniProt:	B9K8N7
Pathways:	Ribonucleoside Biosynthetic Process

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.