

Datasheet for ABIN1508582  
**WARS2 Protein (AA 1-336) (His tag)**



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## Overview

Quantity:	1 mg
Target:	WARS2
Protein Characteristics:	AA 1-336
Origin:	Mycobacterium tuberculosis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This WARS2 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MSTPTGSRRI FSGVQPTSDS LHLGNALGAV AQWVGLQDDH DAFFCVVDLH AITIPQDPEA LRRRTLITAA QYLALGIDPG RATIFVQSQV PAHTQLAWVL GCFTGFGQAS RMTQFKDKSA RQGSEATTVG LFTYPVLQAA DVLAYDTELV PVGEDQRQHL ELARDVAQRF NSRFPGLTV PDVLIPKMTA KIYDLQDPTS KMSKSAGTDA GLINLLDDPA LSAKKIRSAV TDSERDIRYD PDVKPGVSNL LNIQSAVTGT DIDVLVDGYA GHGYGLKKD TAEAVVEFVN PIQARVDELT ADPAELEAVL AAGAQRAHDV ASKTVQRVYD RLGFL
Specificity:	Mycobacterium tuberculosis
Purity:	> 90 %

## Target Details

Target:	WARS2
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## Target Details

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Abstract:	<a href="#">WARS2 Products</a>
Background:	Tryptophan--tRNA ligase. EC= 6.1.1.2. Synonyms: Tryptophanyl-tRNA synthetase. Short name= TrpRS
UniProt:	<a href="#">P67590</a>

## Application Details

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Restrictions:	For Research Use only
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## Handling

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Format:	Lyophilized
Buffer:	PBS pH 7.4, 50% glycerol
Handling Advice:	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C <b>for up to one week</b>
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.