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Datasheet for ABIN1508336
HARS1/Jo-1 Protein (AA 1-423) (His tag)

Overview

Quantity:	1 mg
Target:	HARS1/Jo-1 (HARS1)
Protein Characteristics:	AA 1-423
Origin:	Mycobacterium bovis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HARS1/Jo-1 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MTEFSSFSAP KGVPDYVPPD SAQFVAVRDG LLAAARQAGY SHIELPIFED TALFARGVGE STDVVSKEYM TFADRGDRSV TLRPEGTAGV VRAVIEHGLD RGALPVKLCY AGPFFRYERP QAGRYRQLQQ VGVEAIGVDD PALDAEVIAI ADAGFRSLGL DGFRLEITSL GDESCRPQYR ELLQEFLFGL DLDEDTRRRR GINPLRVLDD KRPELRAMTA SAPVLLDHLS DVAKQHFDTV LAHLDALGVP YVINPRMVRG LDYYTKTAFE FVHDGLGAQS GIGGGGRYDG LMHQLGGQDL SGIGFGLGVD RTVLALRAEG KTAGDSARCD VFGVPLGEAA KLRLAVLAGR LRAAGVRVDL AYGDRGLKGA MRAAARSGAR VALVAGDRDI EAGTVAVKDL TTGEQVSVSM DSVVAEIVSR LAG
Specificity:	Mycobacterium bovis
Purity:	> 90 %

Target Details

Target:	HARS1/Jo-1 (HARS1)
Abstract:	HARS1 Products
Background:	Histidine--tRNA ligase. EC= 6.1.1.21. Synonyms: Histidyl-tRNA synthetase. Short name= HisRS
UniProt:	P67484

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.