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Datasheet for ABIN1472042  
**HEMC Protein (AA 1-309) (His tag)**

### Overview

Quantity:	1 mg
Target:	HEMC
Protein Characteristics:	AA 1-309
Origin:	Mycobacterium bovis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HEMC protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence: MIRIGTRGSL LATTQAATVR DALIAGGHSA ELVTISTEGD RSMAPIASLG VGVFTTALRE  
AMEAGLVDAV VHSYKDLPTA ADPRFTVA AI PPRNDPRDAV VARDGLTLGE LPVGS L VGT S  
SPRRAAQLRA LGLGLEIRPL RGNLDTRLNK VSSGDLDAIV VARAGLARLG RLDDVTETLE  
PVQMLPAPAQ GALAVECRAG DSRLVAVLAE LDDADTRAAV TAERALLADL EAGCSAPVGA  
IAEVVESIDE DGRVFEELS RGCVAALDGS DVIRASGIGS CGRARELGLS VAAELFELGA  
RELMWGV RH

Specificity: Mycobacterium bovis

Purity: > 90 %

### Target Details

Target: HEMC

## Target Details

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Abstract:	<a href="#">HEMC Products</a>
Background:	Porphobilinogen deaminase. Short name= PBG. EC= 2.5.1.61. Synonyms: Hydroxymethylbilane synthase. Short name= HMBS Pre-uroporphyrinogen synthase
UniProt:	<a href="#">P64337</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 for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.