

Datasheet for ABIN7584686

HEMC Protein (AA 1-313) (His tag)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	HEMC
Protein Characteristics:	AA 1-313
Origin:	E. coli
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HEMC protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MLDNVLRIAT RQSPALWQA HYVKDKLMAS HPGLVVELVP MVTRGDVILD TPLAKVGGKG LFVKELEVAL LENRADIAPH SMKDVPVEFP QGLGLVTICE REDPRDAFVS NNYDSLALP AGSIVGTSSL RRQCQLAERR PDLIRSLRG NVGTRLSKLD NGEYDAIILA VAGLKRLGLE SRIRAALPPE ISLPAVGQGA VGIECRLLDS RTRELLAALN HHETALRVTA ERAMNTRLEG GCQVPIGSYA ELIDGEIWLRL ALVGAPDGSQ IIRGERRGAP QDAEQMGISL AEELLNNGAR EILAEVYNGD APA
Specificity:	Escherichia coli (strain K12)
Purity:	> 90 %

Target Details

Target:	HEMC
---------	------

Target Details

Abstract:	HEMC Products
Background:	Porphobilinogen deaminase. Short name= PBG. EC= 2.5.1.61. Synonyms: Hydroxymethylbilane synthase. Short name= HMBS Pre-uroporphyrinogen synthase
UniProt:	P06983

Application Details

Restrictions:	For Research Use only
---------------	-----------------------

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 for up to one week
Storage:	-20 °C
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.