



[Go to Product page](#)

Datasheet for ABIN1506339

HEMC Protein (AA 1-290) (His tag)

Overview

Quantity:	1 mg
Target:	HEMC
Protein Characteristics:	AA 1-290
Origin:	Clostridium kluveri
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This HEMC protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSFRIATRKS KLALVQTDYV IDLLALKFKM QCEKVLIRTE GDRKLDVSLD KIGGKGVFVK DIEKALIEKR AQAAVHSMKD MPNELLDLFE IIAMPVREDV RDVFISPEGI KFLDLPKGAV IGTSSIRRAV QIKNLRHDIE IVPIRNIET RVRKMKEEKL DGIVLAAAGV KRLGMSEIIT EYFNPFEFIP AVGQGAIGVE ILKNSEYAST LGKIDNEDIR MGVEAERSFL KKLQGDCHTP VGAYSVIEGE ILNITGIFQV GNKLIKKDVC GDKWDYIALG ESLGEKIISG
Specificity:	Clostridium kluveri (strain NBRC 12016)
Purity:	> 90 %

Target Details

Target:	HEMC
Abstract:	HEMC Products

Target Details

Background: Porphobilinogen deaminase. Short name= PBG. EC= 2.5.1.61. Synonyms: Hydroxymethylbilane synthase. Short name= HMBS Pre-uroporphyrinogen synthase

UniProt: [B9DZL6](#)

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.
