

Datasheet for ABIN1505009

HEMC Protein (AA 1-309) (His tag)[Go to Product page](#)

Overview

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

Product Details

Sequence:	MRKIIVGSRK SKLALTQTNW FIDQLQALGL PYEFEVKEIV TKGDVILDVT LSKVGGKGLF VKEIEHALLT KEIDMAVHSM KDMPAVLPAG LTIGCIPKRV DPRDAFISK N GKSFKELAKG ATLGTSSLRR SAQLLAARPD LQVKWIRGNI DTRLRKLQEE NYDAIILATA GLKRMGWDND VITEHLDESL CVPVGGQAL AIECREDDKD LLQLLAHMND AATERTVAAE RVFLHKLEGG CQVPIAGYAT LQENGKIKLH ALVGSTDGSV LLKETVVG TN PETVGLEAAE RLIHQGAKEL ISAANKEQQ
Specificity:	Bacillus cereus subsp. cytotoxis (strain NVH 391-98)
Purity:	> 90 %

Target Details

Target:	HEMC
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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:	A7GTE5

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.