



[Go to Product page](#)

Datasheet for ABIN1504842  
**HEMH Protein (AA 1-309) (His tag)**

Overview

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

Product Details

Sequence:	MKKGVLINL GGPDSLEAVE PFLYNLFSDP DIFSLPFQKV LAKIIAKLRA KKTRHYEELM GGKSPQYEQT LEQAKALQER LGEDYKVVVG MRYWKPYIKD ALSELLKEGI NEVILLPLYP QYSKTTTGSA FNEFERSKKA LKADHIKVKK IEHFYDHPLY IKAWAEQIKQ SVEKPEEYHF LFAHSLPKK LIEEGDPYQE QTEKTVKLIM ENFPEVEYTL AYQSKVGF GK WLEPSTDEVI RNLIKKEVKK LLVIPISFVS EHSETLYELD KQYRELAQEL GYE EFVRVPT LRTNPFYFISA LEDLVKNEV
Specificity:	Aquifex aeolicus (strain VF5)
Purity:	> 90 %

Target Details

Target:	HEMH
Abstract:	<a href="#">HEMH Products</a>

## Target Details

---

Background: Ferrochelatase. EC= 4.99.1.1. Synonyms: Heme synthase Protoheme ferro-lyase

---

UniProt: [O67083](#)

## 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.