

[Go to Product page](#)

Datasheet for ABIN5623782  
**P4HB Protein (AA 20-509) (His tag)**

## Overview

Quantity:	50 µg
Target:	P4HB
Protein Characteristics:	AA 20-509
Origin:	Mouse
Source:	Insect Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This P4HB protein is labelled with His tag.
Application:	SDS-PAGE (SDS)

## Product Details

Sequence: 20-509 aa: DALEEEEDNVL VLKKSNFEEA LAAHKYLLVE FYAPWCGHCK ALAPEYAKAA  
AKLKAEGSEI RLAKVDATEE SDLAQQYGVR GYPTIKFFKN GDTASPKEYT AGREADDIVN  
WLKKRTGPAA TTLSDTAAAE SLVDSSEVTV IGFFKDVESD SAKQFLAAE AIDDIPFGIT  
SNSGVFSKYQ LDKDGVVLFK KFDEGRNFE GEITKEKLLD FIKHNQLPLV IEFTEQTAPK  
IFGGEIKTHI LLFLPKSVSD YDGKLSSEFKR AAEGFKGKIL FIFIDSDHTD NQRILEFFGL  
KKEECPAVRL ITLEEEMTKY KPESDELTAE KITEFCHRFL EGKIKPHLMS QEVPEDWDKQ  
PVKVLVGANF EEVAFDEKKN VFVEFYAPWC GHCKQLAPIW DKLGETYKDH ENIIIAKMDS  
TANEVEAVKV HSFPTLKFFP ASADRTVIDY NGERTLDGFK KFLESGGQDG AGDDEDLDLE  
EALPDMEED DDQKAVKDEL LEHHHHHH

Characteristics: Purified Recombinant P4HB protein

Purification: Purified

## Product Details

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Purity: > 95 % pure

## Target Details

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Target: P4HB

Alternative Name: P4HB (P4HB Products)

Pathways: [Maintenance of Protein Location, Cell RedoxHomeostasis, Lipid Metabolism](#)

## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Supplied in liquid form in Phosphate Buffered Saline ( pH 7.4) containing 10 % glycerol.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 deg C for short term storage or aliquout and store at -20 to -70 deg C for long term storage. Avoid repeat freeze/thaw cycles