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# Datasheet for ABIN7396742 Phenylalanine Hydroxylase Protein (AA 1-226) (His tag)



#### Overview

Quantity:	100 µg
Target:	Phenylalanine Hydroxylase
Protein Characteristics:	AA 1-226
Origin:	Human
Source:	Escherichia coli (E. coli)
Protein Type:	Recombinant
Purification tag / Conjugate:	This Phenylalanine Hydroxylase protein is labelled with His tag.
Application:	Western Blotting (WB), SDS-PAGE (SDS), Immunogen (Imm), Positive Control (PC)

### Product Details

Sequence:	Met1-Gln226
Characteristics:	Recombinant Phenylalanine Hydroxylase (PAH), Prokaryotic expression, Met1-Gln226, N- terminal His Tag
Purity:	> 97 %

#### Target Details

Target:	Phenylalanine Hydroxylase
Abstract:	Phenylalanine Hydroxylase Products
Background:	PKU, PKU1, Phe-4-monooxygenase
Molecular Weight:	28kDa

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### Target Details

UniProt:

P00439

## Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Isoelectric Point:6.6
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Buffer:	20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01 % SKL, 5 % Trehalose and Proclin300.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Expiry Date:	12 months