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# PHF23 Protein (AA 1-272) (His tag)



#### Overview

Overview	
Quantity:	1 mg
Target:	PHF23
Protein Characteristics:	AA 1-272
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PHF23 protein is labelled with His tag.
Application:	ELISA
Product Details	

Product Details	
Sequence:	MLETTMGEAS PEDPPLNLKS LSQPPQKRSR TVEDFNRFCS FVLAYAGYIP PPAKEERAWT
	PPSSVSPHRT EESDGWDSPD PPQLPIPSDP RQPPASSDIS TIETFVMKAK SQGGGGGNSE
	NVEGPVGSGE QAQVKKGSRR KRRQRHRGGV TMSDTDTDEE ERGERLAGSL PAPQLPPSAE
	SSRDGGGSSS DADTQVMDED IMVESGDDSW DLVTCYCEKP FAGRPMIECN ICCTWVHLSC
	AKIRKSNVPD VYYCQKCRGG KGSGGTAPKG EP
Specificity:	Xenopus laevis (African clawed frog)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
	cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

#### **Target Details**

Target:	PHF23
Alternative Name:	PHD finger protein 23A (phf23-a) (PHF23 Products)
Background:	Recommended name: PHD finger protein 23A
UniProt:	Q5HZN9

## **Application Details**

#### Comment:

The yeast protein expression system is the most economical and efficient eukaryotic system for secretion and intracellular expression. A protein expressed by the mammalian cell system is of very high-quality and close to the natural protein. But the low expression level, the high cost of medium and the culture conditions restrict the promotion of mammalian cell expression systems. The yeast protein expression system serve as a eukaryotic system integrate the advantages of the mammalian cell expression system. A protein expressed by yeast system could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the native protein conformation. It can be used to produce protein material with high added value that is very close to the natural protein. Our proteins produced by yeast expression system has been used as raw materials for downstream preparation of monoclonal antibodies.

Restrictions:

For Research Use only

## Handling

Format:	Lyophilized
Concentration:	0.2-2 mg/mL
Buffer:	Tris-based buffer, 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.