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Datasheet for ABIN1654803  
**PHYHIPL Protein (AA 1-377) (His tag)**

### Overview

Quantity:	1 mg
Target:	PHYHIPL
Protein Characteristics:	AA 1-377
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This PHYHIPL protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MEVPRVGHSI SSPTSPCEDM MKNLSLDAIQ LCEREGNKSL DSGIAEMEEL PVPQNIKISN ITCDSFKICW DMDSRSKERI THYFIDLNKK ENKNANKFKH KDVPTKLVAK AVPLPMTVRG HWFLSPRTEY TVAVQTASKQ GDGDYAVSEW SEINEFCTAD YSTVHLTQLM EKAIEVIAGRM LRFVSFYRNQ HKEYFDHARE AQNNKMLPSV KDNSGSHGSP ISGKLEGIFF SCNTEFNTGK PPQDSPYGRY RYQLPAEALF SPKTNLYFGD FYCMYTAYHY VILVIAPQGS PGDDFCKQRL PALDIANNRF MTCSEDEDGQ LVFHHAQDLI LEVIYDTPVD LSLGTVAEIS GHQLMSLSTV NAKKDPSCKT CNISVGR
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

## Target Details

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Target:	PHYHIPL
Alternative Name:	Phytanoyl-CoA hydroxylase-interacting protein-like (phyhipl) ( <a href="#">PHYHIPL Products</a> )
Background:	Recommended name: Phytanoyl-CoA hydroxylase-interacting protein-like
UniProt:	<a href="#">A4QNW7</a>

## Application Details

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Comment:	<p>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 modified 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.</p>
Restrictions:	For Research Use only

## Handling

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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.