

Datasheet for ABIN1634700  
**UBLCP1 Protein (AA 1-318) (His tag)**



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## Overview

Quantity:	1 mg
Target:	UBLCP1
Protein Characteristics:	AA 1-318
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBLCP1 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MSVSVIKWG GQEYSINTLS EEDTVLDLKQ SIKSLTGVLP ERQKLLGLKL KGKPADDNVK LGDLKLPNT KIMMMGTREE SLEDVLAPPP ENDDVVNDFD IEEEVTEVEN REENLAKIAR RVKDYKVEEL NPPRPGKRLL VLDIDYTLFD HKSCAETGHE LMRPFLHEFL TSAYEDFDIV IWSATSMKWI DAKMKELGVT DNPNYKITFM LDSAAMITVH TPKRGVVEVK PLGVIWVKYS EFYNRKNTIM FDDIGRNFLM NPQNGLKIRP FMKAHLNREK DKELYKLSQY LKEIAKLDDF SGLNHKHWER YLSKKQNNQ
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

Target:	UBLCP1
Alternative Name:	Ubiquitin-like domain-containing CTD phosphatase 1 (ublc1) ( <a href="#">UBLCP1 Products</a> )
Background:	Recommended name: Ubiquitin-like domain-containing CTD phosphatase 1. EC= 3.1.3.16. Alternative name(s): Nuclear proteasome inhibitor UBLCP1
UniProt:	<a href="#">Q6DI37</a>

## 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 modiflicated 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.