

Datasheet for ABIN1619871  
**UFD1L Protein (AA 1-342) (His tag)**



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## Overview

Quantity:	1 mg
Target:	UFD1L
Protein Characteristics:	AA 1-342
Origin:	C. elegans
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UFD1L protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	<p>MQAWIQQGLH GMQMGGRVGN YDQTFVVYGP VFLPNATQSK ISEINYGGKI LLPSSALNLL MQYNIPMPML FKLTNMAVQR VTHCGVLEFS APEGQAILPL WMMQQLGLDD GDTIRIESAT LPKATFAKLK PMSLEFLNIT NPKAVLEVEL RKYACLTEND RIPTSYAGQT LEFLVVDLKP ANSVCIIECD VNLDLDFPPEG YVEQPRQVTP AVTAKPPAPD ASAFIGAGQK AGGSGGTGQN ATSVFGGAGR RLDGKKKPSV SVSLSDGTGV STSNAAPVAN DLPAIPVVV NEDYKPGRVS FLRYDYKRVD VLEKELREKE ASKAGQPSNV FRGGNRTLRLG AR</p>
Specificity:	Caenorhabditis elegans
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:	UFD1L
Alternative Name:	Ubiquitin fusion degradation protein 1 homolog (ufd-1) ( <a href="#">UFD1L Products</a> )
Background:	Recommended name: Ubiquitin fusion degradation protein 1 homolog. Short name= UB fusion protein 1
UniProt:	<a href="#">Q19584</a>

## Application Details

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**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 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.

**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.