

Datasheet for ABIN1478036 **UBXN7 Protein (AA 1-436) (His tag)**



Overview

Quantity:	1 mg
Target:	UBXN7
Protein Characteristics:	AA 1-436
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBXN7 protein is labelled with His tag.
Application:	ELISA

Арріїсаціон.	LLIGA
Product Details	
Sequence:	MLEALFRDSV EEAINDSIKE GVVLAVYNTA RDDQWLKSWF KGDDVSLDTL AEHSIWLRLV
	KDTEQFQLFE QVFPNVVVPS IYLIRAGKIE LIIQGEDDRH WEKLLACIGI KDKKAGESSS
	RETNPGLARE EKSSRDVHRK NARERIAETT LEIQRREQLK QRKLAEEERE RIIRLVRADR
	AERKALDETH HRTLDDDKPL DVHDYIKDAQ KLHSSKCVLQ IRMTDGKTLK HEFNSSETLN
	DVRKWVDVNR TDGDCPYSFH RGIPRVTFKD SDELKTLETL ELTPRSALLL KPLETQNSGL
	SVTGMEGPSL LGRLYKGFST WWHNDKDPEV TSQREETSKP NRHEVRSSTP LSGAASSSCF
	QYNNVREPVQ SSAHASPMLT PSGTRYPSET NLTTSRSVSP NVFQFVNNDH QEDPEDPTTF
	NGNNVHLEKK KDEDKK
Specificity:	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast)
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.

Product Details > 90 % Purity: **Target Details** Target: UBXN7 UBX domain-containing protein 7 (UBX7) (UBXN7 Products) Alternative Name Recommended name: UBX domain-containing protein 7 Background: UniProt: P38349 **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 0.2-2 mg/mL Concentration: 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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

-20 °C

Storage:

Storage Comment: