

Datasheet for ABIN7588475  
**UBXN6 Protein (AA 1-441) (His tag)**



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## Overview

Quantity:	100 µg
Target:	UBXN6
Protein Characteristics:	AA 1-441
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBXN6 protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MKKFFQEIKA DIKFSAGPG QKLTESVGEK APKEKPSQPP VRQPRQGPTN EAQMAAAAAL ARLEKQKPRA RGPTSQDSIR NQVRKELRAE AAVSGDPEAP GSNTAPEPKE EGSAHLAVPG VYFTCPLTGA ILRKDQRDAR IREAILMHFS TDPVAASIMK IHTFNKDRDR VKLGVDITAK YLDNIHLHPE EEKYRKIKVQ NKVFQERIHC LEGTHEFFEA IGFQKVLLPI PDQEGPEEFY VLSEAALAQP QSLEWHKEQL LSAEPVRATL ARQRRVFRPS TLASQFDLPA DFFNLTAEEI KREQRLRSEA VERLSVLRTK AMREREEQRE MRKYTYTLRL VRLPDGCLLQ GTFYARERVA ALYGFVREAL QNDWLFPFELL ASGGQKLSED ENLAFNECGL VPSALLTFSL DAAVLEDIRA AGTQPDTSIL KPELLSAIEK L
Specificity:	Bos taurus (Bovine)
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.

## Product Details

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Purity: > 90 %

## Target Details

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Target: UBXN6

Alternative Name: UBX domain-containing protein 6 (UBXN6) ([UBXN6 Products](#))

Background: Recommended name: UBX domain-containing protein 6.  
Alternative name(s): UBX domain-containing protein 1

UniProt: [Q2KIJ6](#)

## 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 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

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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.