

Datasheet for ABIN1618815 **UBXN10 Protein (AA 1-455) (His tag)**



Overview

Quantity:	1 mg
Target:	UBXN10
Protein Characteristics:	AA 1-455
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UBXN10 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MDIFRHTFGN NDDSFIRIPG AFREEPPADL NGRTEDQNSN TNEPTQSRDG RLKSILHFLF
	QAPLIVLYYL LNFIVRSSRL LKPLLRLHGF YQRKHNRLLD HSSQLHRLLE NLENEAQAVT
	CSEGNGNNDD GSNTDSTSNN ESSGVQFSFG SLYNPENGTF SKSIMQNSYT ELLDACSEQV
	KFGVIYLHDP LLDNHMDYVN KILCSEAFVN MIRKYQVLLW YGDVTTSEGL QVSNALKIRQ
	YPLLGIISLK AEKKIELIAR VEGSISNYKA QDLEAIFSKN YSRLIQLRQQ RQNIEMQRLI
	RQQQDSRYQD SLRRDQQRES ERLEQTQREQ MEREHQRIEN QWLLWRKSQL KPEPSSDKDA
	SKVAIRLENG QRLVRKFDAS LPTEEIYAFV ELQLHDMLNS ENDTLPVYQP ANYQHQYSFK
	LITPVPRREL DLSTKISDVS GIYPSGNIVM ERLDE
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: UBXN10 UBX domain-containing protein 3 (UBX3) (UBXN10 Products) Alternative Name Recommended name: UBX domain-containing protein 3 Background: UniProt: Q12229 **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 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

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

one week

-20 °C

Storage:

Storage Comment: