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## UTP6 Protein (AA 1-440) (His tag)



## Overview

Quantity:	1 mg
Target:	UTP6
Protein Characteristics:	AA 1-440
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UTP6 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MSKTRYYLEQ CIPEMDDLVE KGLFTKNEVS LIMKKRTDFE HRLNSRGSSI NDYIKYINYE
	SNVNKLRAKR CKRILQVKKT NSLSDWSIQQ RIGFIYQRGT NKFPQDLKFW AMYLNYMKAR
	GNQTSYKKIH NIYNQLLKLH PTNVDIWISC AKYEYEVHAN FKSCRNIFQN GLRFNPDVPK
	LWYEYVKFEL NFITKLINRR KVMGLINERE QELDMQNEQK NNQAPDEEKS HLQVPSTGDS
	MKDKLNELPE ADISVLGNAE TNPALRGDIA LTIFDVCMKT LGKHYINKHK GYYAISDSKM
	NIELNKETLN YLFSESLRYI KLFDEFLDLE RDYLINHVLQ FWKNDMYDLS LRKDLPELYL
	KTVMIDITLN IRYMPVEKLD IDQLQLSVKK YFAYISKLDS ASVKSLKNEY RSYLQDNYLK
	KMNAEDDPRY KILDLIISKL
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: UTP6 Alternative Name U3 small nucleolar RNA-associated protein 6 (UTP6) (UTP6 Products) Background: Recommended name: U3 small nucleolar RNA-associated protein 6. Short name= U3 snoRNA-associated protein 6. Alternative name(s): U three protein 6 UniProt: Q02354 **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: