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## Datasheet for ABIN1510269 TAF6 Protein (AA 1-452) (His tag)



Overview

Quantity:	1 mg
Target:	TAF6
Protein Characteristics:	AA 1-452
Origin:	Schizosaccharomyces pombe
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TAF6 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSLTVWNIES IKDVAEMLGI GNLADEPAAA IAMDLEYRIH QVVQEATKFM VHSKRTVLTS
	ADISSALRTL NVEPLYGFNN SRPLEFHEAA VGAGQNSLYY LDDEEVDFEK IINAPLPKVP
	RNISYSAHWL AIEGVQPAIP QNPTPSDHTV GEWASKGTSG VMPGASTAAK EARNGVTSMD
	NVEIKPLVRH VLSKELQLYF ERITSALLDE TNVELRDAAL SSLRDDPGLH QLLPYFIMFL
	SDSVTRNLGN LVVLTTLMHM AWALLDNPNL FVEPYVQQLM PSILTCLVAK RLGSDPNNHE
	HYALRDLAAF LLGIVCDRFG NVYYTLKPRV TRTALKAFLD NTKPYSTHYG AIKGLKTMGK
	EAIRVLVVPN IKVYEVLVRK TLEKGNEEEI YEANKCMDAL YDALLLLRDD QLPNQRTLPP

Specificity:	Schizosaccharomyces pombe (strain 972 / ATCC 24843) (Fission 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.

NASGLLEKNV GSLMAEKIMK ENDTSLLLGL LE

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#### Product Details

Purity:

> 90 %

### Target Details

Target:	TAF6
Alternative Name:	Transcription initiation factor TFIID subunit 6 (taf6) (TAF6 Products)
Background:	Recommended name: Transcription initiation factor TFIID subunit 6.
	Alternative name(s): TBP-associated factor 50 kDa.
	Short name= TAFII-50.
	Short name= TAFII50 TBP-associated factor 6
UniProt:	074462

# 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 one week
Storage:	-20 °C

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

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