

## Datasheet for ABIN1477856 TAF11 Protein (AA 1-346) (His tag)



Overview	
Quantity:	1 mg
Target:	TAF11
Protein Characteristics:	AA 1-346
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TAF11 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MTEPQGPLDT IPKVNYPPIL TIANYFSTKQ MIDQVISEDQ DYVTWKLQNL RTGGTSINNQ
	LNKYPKYKYQ KTRINQQDPD SINKVPENLI FPQDILQQQT QNSNYEDTNT NEDENEKLAQ
	DEQFKLLVTN LDKDQTNRFE VFHRTSLNKT QVKKLASTVA NQTISENIRV FLQAVGKIYA
	GEIIELAMIV KNKWLTSQMC IEFDKRTKIG YKLKKYLKKL TFSIIENQQY KQDYQSDSVP
	EDEPDFYFDD EEVDKRETTL GNSLLQSKSL QQSDHNSQDL KLQLIEQYNK LVLQFNKLDV
	SIEKYNNSPL LPEHIREAWR LYRLQSDTLP NAYWRTQGEG QGSMFR
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.
Purity:	> 90 %

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## Target Details

Target:	TAF11
Alternative Name:	Transcription initiation factor TFIID subunit 11 (TAF11) (TAF11 Products)
Background:	Recommended name: Transcription initiation factor TFIID subunit 11. Alternative name(s): TAFII-40.
	Short name= TAFII40 TBP-associated factor 11 TBP-associated factor 40 kDa.
UniProt:	Q04226

## 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
Storage Comment:	Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

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