

Datasheet for ABIN7586277

TAF11 Protein (AA 1-346) (His tag)



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Overview

Quantity:	100 µg
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 IPKVNYPPII TIANYFSTKQ MIDQVISEDQ DYVTWKLQNL RTGGTSINNQ LNKYPKYKYQ KTRINQQDPD SINKVPENLI FPQDILQQQT QNSNYEDTNT NEDENEKLAQ DEQFKLLVTN LDKDQTNRFE VFHRTSLNKT QVKKLASTVA NQTISENIRV FLQAVGKIYA GEIIELAMIV KNKWLTSMQMC IEFDKRTKIG YKLKKYLKKL TFSIENQQY KQDYQSDSVP EDEPDFYFDD EEVDKRETTL GNSLLQSKSL QQSDHNSQDL KLQLIEQYNK LVLQFNKLDV SIEKYNNNSPL 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, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

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. Short name= P40
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 modified 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.