

## Datasheet for ABIN1619272 TAF3 Protein (AA 1-353) (His tag)



Overview Quantity: 1 mg Target: TAF3 Protein Characteristics: AA 1-353 Origin: Saccharomyces cerevisiae Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This TAF3 protein is labelled with His tag. Application: ELISA Product Details Sequence: MTTNNDFYFA LLRISILQLL KAQGFDRARP SLVDVMTDLY AKFLSLLASE VSSIAQARCD QDDTIALQDI TLALENLGIV KPTNVLDVYD ENSELSSSRG MEKFKDWCIY STQLTDARIT ALPTVELLQS EEKESDPLSA IPDYLNQLLQ NKGAKQKLET KNRKTELIED LINNNGLDDW IKLVIARQRI NMIERASKKE SQNVPALPHI AGYKSSILSR HHHTTITNED RMPSAMTPRD EDALTEIQEN PFVTSKLPIM RKENRLENIT LSFEDEELES LGEVEGPNQK SQENNNEESF KENNKSLTES PHGDDRDISM FQFDSNVDTK WAEQEDMDST FQRRTSLDYG GYF 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:	TAF3
Alternative Name:	Transcription initiation factor TFIID subunit 3 (TAF3) (TAF3 Products)
Background:	Recommended name: Transcription initiation factor TFIID subunit 3. Alternative name(s): TAFII-47. Short name= TAFII47 TBP-associated factor 3 TBP-associated factor 47 kDa
UniProt:	Q12297
Pathways:	Proton Transport, Ribonucleoside Biosynthetic Process, Maintenance of Protein Location

## 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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