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## Datasheet for ABIN1627873 TFB5 Protein (AA 1-72) (His tag)



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Overview	
Quantity:	1 mg
Target:	TFB5
Protein Characteristics:	AA 1-72
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TFB5 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MARARKGALV QCDPSIKALI LQIDAKMSDI VLEELDDTHL LVNPSKVEFV KHELNRLLSK NIYNPMDEEE NQ
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 %
Target Details	
Target:	TFB5
Alterrative Nerra	

Alternative Name:RNA polymerase II transcription factor B subunit 5 (TFB5) (TFB5 Products)

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Target Details	
Background:	Recommended name: RNA polymerase II transcription factor B subunit 5. Alternative name(s): General transcription and DNA repair factor IIH subunit TFB5. Short name= TFIIH subunit TFB5
UniProt:	Q3E7C1
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: Handling	For Research Use only
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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