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Datasheet for ABIN1478241 TWF1 Protein (AA 1-332) (His tag)



Overview	
Quantity:	1 mg
Target:	TWF1
Protein Characteristics:	AA 1-332
Origin:	Saccharomyces cerevisiae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TWF1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSTQSGIVAE QALLHSLNEN LSADGIVIII AKISPDSTSV HQTQVARSFE ELVQLASQER
	EPLYIFYKPE GLDKYFFVSF IPDGSPVRSR MLYASTKNTL ARQVGSNSLS TEQPLITDAQ
	DLVDLKNFDS ARPAGQNKPL THDEEMQIEI NKQQALLRKN TSVKLVSQDS ASPLSLTFRV
	NSEKPINEIL DSEGKNLIIF QIDPSNETIQ IVQSDTCPSV DELYIDLPGP SYTIFRQGDS
	SFFIYSCPSG SKVKDRMIYA SNKNGFINYL KNDQKIAFSK VVEIGDFVEL DKSLLMATNK
	EDSLDHGSNP DLPNKSNLKF NKPKGPLRKR RT
Specificity:	Saccharomyces cerevisiae (strain ATCC 204508 / S288c) (Bakers yeast)
Characteristics:	
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
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.

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Target Details

Target:	TWF1
Alternative Name:	Twinfilin-1 (TWF1) (TWF1 Products)
Background:	Recommended name: Twinfilin-1. Alternative name(s): Twinfilin-A
UniProt:	P53250
Pathways:	Regulation of Actin Filament Polymerization, Maintenance of Protein Location

Application Details

	that is very close to the natural protein. Our proteins produced by yeast expression system has
	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
	could be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
	advantages of the mammalian cell expression system. A protein expressed by yeast system
	systems. The yeast protein expression system serve as a eukaryotic system integrate the
	of medium and the culture conditions restrict the promotion of mammalian cell expression
	of very high-quality and close to the natural protein. But the low expression level, the high cost
	for secretion and intracellular expression. A protein expressed by the mammalian cell system is
Comment:	The yeast protein expression system is the most economical and efficient eukaryotic system

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.