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Datasheet for ABIN1665078

TBPL1 Protein (AA 1-200) (His tag)

Overview Quantity: 1 mg Target: TBPL1 Protein Characteristics: AA 1-200 Origin: Zea mays Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This TBPL1 protein is labelled with His tag. Application: **ELISA Product Details** MAEPGLEDSQ PVDLSKHPSG IVPTLQNIVS TVNLDCKLDL KAIALQARNA EYNPKRFAAV Sequence:

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	IMRIREPKTT ALIFASGKMV CTGAKSEQQS KLAARKYARI IQKLGFPAKF KDFKIQNIVG
	SCDVKFPIRL EGLAYSHGAF SSYEPELFPG LIYRMKQPKI VLLIFVSGKI VLTGAKVREE
	TYTAFENIYP VLAEFRKVQQ
Specificity:	Zea mays (Maize)
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:	TBPL1

Target Details

Alternative Name:	TATA-box-binding protein 1 (TBP1) (TBPL1 Products)
Background:	Recommended name: TATA-box-binding protein 1. Alternative name(s): TATA sequence-binding protein 1.
	Short name= TBP-1 TATA-binding factor 1 TATA-box factor 1 Transcription initiation factor TFIID TBP-1 subunit
UniProt:	P50158

Application Details

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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.