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Datasheet for ABIN1656941  
**TLP10 Protein (AA 1-445) (His tag)**

### Overview

Quantity:	1 mg
Target:	TLP10
Protein Characteristics:	AA 1-445
Origin:	Arabidopsis thaliana
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TLP10 protein is labelled with His tag.
Application:	ELISA

### Product Details

Sequence:	MSFRGIVQDL RDGFGSLRRL SFDLRLSSLH KGKAQGSSFR EYSSSRDLLS PVIVQTSRWA NLPELLFDV IKRLEEESN WPARKHVAC ASVCRSWRAM CQEIVLGPDI CGKLTFFVSL KQPGPRDAMI QCFIKRDKSK LTFHLFLCLS PALLVENGKF LLSAKRTRRT TRTEYIISMD ADNISRSSNS YLGKLRNFL GTKFLVYDTQ PPPNTSSSAL ITDRTSRSRF HSRRVSPKVP SGSYNIAQIT YELNVLGTRG PRRMHCIMNS IPISSLEPGG SVPNQPEKLV PAPYSLDDSF RSNISFSKSS FDHRSDFSS SRFSEMGISC DDNEEEASFR PLILKNKQPR WHEQLQCWCL NFRGRVTVAS VKNFQLVAAR QPQPQGTGAA AAPTSAHP EQDKVILQFG KVGKDMFTMD YRYPLSAFQA FAICLSSFDL KLACE
Specificity:	Arabidopsis thaliana (Mouse-ear cress)
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.

## Product Details

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Purity: > 90 %

## Target Details

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Target: TLP10

Alternative Name: Tubby-like F-box protein 10 (TULP10) ([TLP10 Products](#))

Background: Recommended name: Tubby-like F-box protein 10.  
Short name= AtTLP10.  
Alternative name(s): SKP1-interacting partner 26

UniProt: [Q9FRH7](#)

## Application Details

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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

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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.