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Datasheet for ABIN1636919

TLP11 Protein (AA 1-406) (His tag)

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Overview

Quantity:	1 mg
Target:	TLP11
Protein Characteristics:	AA 1-406
Origin:	Oryza sativa
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This TLP11 protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MSFRSVIQEV KGEIGAISRR GFRSRPGRVR RVAAAAEEPP DESSAAALVM RESCWTQLPP ELLREVLARV EESEGWWPRR RDVVACAGVC RSWRGIVREI VRTPEASGNL TFPISLKQPG PRDAPMKCFI VRNRTTQTYY LYIGLTDALT DDGKFLLAAR KCRRTTCTEY LISLDMNDIS KRTDSYVGKL RSNFLGTKFT IYDAHPPYAG DVISKGQSAR VIGSNHLSPR IPAGNYPVSH ISYELNVLGS RGPRRMHCAM DSIPVSAIEQ GGTAPTQTEF PLSYHESFTS IPFFKSKSVR ANNSTASLLT QNGSKLVLKN KSPRWHEHLQ CWCLNFHGRV TVASVKNFQL VASDESNPTN QEHDDVILQF GKVGKDMFTM DYRYPISAFQ AFAICLSSFD TKIACE
Specificity:	Oryza sativa subsp. japonica (Rice)
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:	TLP11
Alternative Name:	Tubby-like F-box protein 11 (TULP11) (TLP11 Products)
Background:	Recommended name: Tubby-like F-box protein 11. Short name= OsTLP11. Alternative name(s): Tubby-like F-box protein 7. Short name= OsTLP7
UniProt:	Q8H485

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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