

Datasheet for ABIN1674477

**STAMPB Protein (AA 1-418) (His tag)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	STAMPB
Protein Characteristics:	AA 1-418
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This STAMPB protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MSEHTDCSVS SEDRVRALTK LGSSVDVSED VPPRRYFRSG MEIIRMANYI ADEGNVEHAF ILYNKYITLF IEKLPKHREY KTANIPEKKE TMRKLKEIAF PKAEELKLL LKQYDKEHAE YLVRKRAEDA ARAVEMLKQQ EQEAQRQLA ELQQRQREQE QSAFEEMIR ROELEKERRR IVQEFSSIPVS PTAPDVLLPD VHGPPQASLS PQTPPAGATN HQGLPAFDRS LKPSVPVSAG HSALVNGLRQ LFVPAELCQR FLKLAETNTA RAVETCGILC GKLMKNAFTV THVIVPKQCG GPDYCDTENE EELFLIQDQN DLITLGIWHT HPTQTAFSS VDLHTHCSYQ MMLPESIAIV CSPKFNETGY FRLTDYGMDD VGTCKQRGFH PHPKDPPLFA ASHHVSITDG SVTMLDLR
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
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.
Purity:	> 90 %

## Target Details

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Target:	STAMBP
Alternative Name:	STAM-binding protein-like A (stambpa) ( <a href="#">STAMBP Products</a> )
Background:	Recommended name: STAM-binding protein-like A. EC= 3.4.19.-
UniProt:	<a href="#">Q6TH47</a>

## Application Details

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Comment:	<p>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.</p>
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.