

Datasheet for ABIN1623200 FAM50A Protein (AA 1-340) (His tag)



Overview	
Quantity:	1 mg
Target:	FAM50A
Protein Characteristics:	AA 1-340
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM50A protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAQYKGAASE AGRAMQLMKK REKQREQLEQ MKLKIAEENV VKANINKKFS AHYDAVEAEL
	KSSTVGLVTL NDMKAKQEAL VKEREKQLAK KEQFKDLQLM LEKQRERERK KEQKRKIASL
	SFNLEEDEEC EDEEGEEEES DKEDPPEEKK KKKKKLGKN PDVDTSFLPD RDREEEENRL
	REELRQEWEH KQEKIKSEEI EITFSYWDGS GHRRTVKMKK GNSIQQFLQK ALESLRKDFS
	ELRSAGVEQL MYIKEDLIIP HHHSFYDFIV TKARGKSGPL FNFDVHEDVR LLSDATVEKD
	ESHAGKVVLR SWYEKNKHIF PASRWEPYDP EKKWDKYTIR
Specificity:	Xenopus laevis (African clawed frog)
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:	FAM50A
Alternative Name:	Protein FAM50A-A (fam50a-a) (FAM50A Products)
Background:	Recommended name: Protein FAM50A-A
UniProt:	Q2VPH1

Application Details

e yeast protein expression system is the most economical and efficient eukaryotic system
secretion and intracellular expression. A protein expressed by the mammalian cell system is
very high-quality and close to the natural protein. But the low expression level, the high cost
nedium and the culture conditions restrict the promotion of mammalian cell expression
tems. The yeast protein expression system serve as a eukaryotic system integrate the
antages of the mammalian cell expression system. A protein expressed by yeast system
Ild be modificated such as glycosylation, acylation, phosphorylation and so on to ensure the
ive protein conformation. It can be used to produce protein material with high added value
t is very close to the natural protein. Our proteins produced by yeast expression system has
en 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.