

Datasheet for ABIN1655046 FAM45A Protein (AA 1-349) (His tag)



Overview Quantity: 1 mg Target: FAM45A Protein Characteristics: AA 1-349 Origin: Zebrafish (Danio rerio) Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This FAM45A protein is labelled with His tag. Application: ELISA Product Details Sequence: MATPELMLSL GLIEKDVNAD TLWVWCYPSI DADLREVMLR KCCLTLDNQV LHTFVFGQFC RTWYYITTVE VQEPTVLKKV THFSIVVTAK DFNPEKYAAF SRVLCRTYMK HGSPVKMMEG YIAVLTKGIC QSDENGSFLI KDYDVRKALL AGSLKDVVSQ FGMETIILYT ALMLKKRVVV YHPRIEALLE FTRALPCLVW HRKDWSILHP FVHLENDELE NLKVCTGYVA GFVDPEVKDR SDLFDVFVNL PDSEITVSQN AKEAMSMGKL HKEIGNFIVQ AAEDADRSDA QVIKDISVKT KEILSNLMSL ADHADNSKLT LECLKQGHYP PATENFLFHL AAAEQLLKI Specificity: Danio rerio (Zebrafish) (Brachydanio rerio) 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:	FAM45A
Alternative Name:	Protein FAM45A (fam45a) (FAM45A Products)
Background:	Recommended name: Protein FAM45A. Alternative name(s): Protein FAM45
UniProt:	A8E7G4

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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