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FAM46C Protein (AA 1-388) (His tag)



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Quantity:	1 mg
Target:	FAM46C
Protein Characteristics:	AA 1-388
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM46C protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MASASTSSSN ESESQSVLTW EQVSRLNDVL TEAVPVHGRG NFPTLEVRLK DIVQMVRNRL
	ELRGIMVKDV RLNGSTASHV LVQDIGWSYK DLDVIFRVDL PREEEFQLIK DVVLSTLLDF
	LPEGVNKEKI TPMTLKEAYV QKLVKVYTDQ DRWSLISLSN NNGRNVELKF VDSIRRQFEF
	SVDSFQIILD SVLSYYDLSE NPMSQHFHPT VVGESMYGDF VEALGHLTNK TIATKRPEEI
	RGGGLLKYCN LLVREFKPTD PDEFKALERY MCSRFFIDFP DIVEQQRKLE AYLQSHFIGE
	ERNKYNYLMI LRRVVNESTV CLMGHERRQT LNLISLTAFR VLAEQNAIPD VSSVTCYYQP
	APYVKDLNFN NYYVASCNQS IPTWLPCN
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 %

Target Details

Target:	FAM46C
Alternative Name:	Protein FAM46C (fam46c) (FAM46C Products)
Background:	Recommended name: Protein FAM46C
UniProt:	Q7ZUP1

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.