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FAM188A Protein (AA 1-445) (His tag)



Overview

Quantity:	1 mg
Target:	FAM188A
Protein Characteristics:	AA 1-445
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM188A protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MSELTKELME LVWGTKSSPG LSDTIFCRWT QGFVFSESEG SALEQFEGGP CAVIAPVQAF
	LLKKLLFSSE KSSWRDCSEE EQKELLCHTL CDILESACCD HSGSYCLVSW LRGKTTEETA
	SISGSPAESS CQVEHSSALA VEELGFERFH ALIQKRSFRS LPELKDAVLD QYSMWGNKFG
	VLLFLYSVLL TKGIENIKNE IEDASEPLID PVYGHGSQSL INLLLTGHAV SNVWDGDREC
	SGMKLLGIHE QAAVGFLTLM EALRYCKVGS YLKSPKFPIW IVGSETHLTV FFAKDMALVA
	PEAPSEQARR VFQTYDPEDN GFIPDSLLED VMKALDLVSD PEYINLMKNK LDPEGLGIIL
	LGPFLQEFFP DQGSSGPESF TVYHYNGLKQ SNYNEKVMYV EGTAVVMGFE DPMLQTDDTP
	IKRCLQTKWP YIELLWTTDR SPSLN
Specificity:	Macaca fascicularis (Crab-eating macaque) (Cynomolgus monkey)
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.

Product Details > 90 % Purity: **Target Details** FAM188A Target: Alternative Name Protein FAM188A (FAM188A) (FAM188A Products) Background: Recommended name: Protein FAM188A. Alternative name(s): Protein CARP UniProt: Q4R528 **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.