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## FAM71D Protein (AA 1-346) (His tag)



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Quantity:	1 mg
Target:	FAM71D
Protein Characteristics:	AA 1-346
Origin:	Cynomolgus
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM71D protein is labelled with His tag.
Application:	ELISA

### **Product Details**

Sequence:	SSTHKIPNVM LLAHLTPGSR KDTEPLFKSL LTSPPAEKLV LTRFLPLQFV TLSVHDAENM
	RLKVKLVSGR AYYLQLCTSA CKQDTLFSQW VALISLLNQE KAKVSKVSEV SSLSGITNST
	DVTGSTDVMD ITAFTAILTP YMYAGRGPEH VRDSIDFSEF TDITDITDVT DLPENEVPEV
	PDIRIVTEVI EVREATEVTD HSDITNCSGV TVVFENNDLI RAKQEEKEKL KNILKPGCLQ
	DTKSKSELKE SSKHVTISNI TLTFEGKRYF QTTLTPVESE ANTSKEMENK TSEEKTPDFQ
	STALEAEESR SLRTESNTSG NECEERKVKQ KKTKLVEKHV RQPKDF
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.
Purity:	> 90 %

#### **Target Details**

Target:	FAM71D
Alternative Name:	Protein FAM71D (FAM71D) (FAM71D Products)
Background:	Recommended name: Protein FAM71D
UniProt:	Q95K27

### **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.