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Datasheet for ABIN1475869 FAM46B Protein (AA 1-427) (His tag)



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Quantity:	1 mg
Target:	FAM46B
Protein Characteristics:	AA 1-427
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM46B protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	MMPSESGDES LEQPAAQVGT GAASAVATAG AAGGGPDLEA SSASLGRHQS RLSWPQVKRL
	DALLKEPIPI HGRGNFPTLS VQPQQIVQVV RSSLEEQGLH VHSVRLHGSA ASHVLHPESG
	LGYKDLDLVF QMDLQSEASF QLTKAVVLAC LLDFLPAGVS RAKITPLTLK EAYVQKLVKV
	CTDLDRWSLI SLSNKSGKNV ELKFVDSVRR QFEFSIDSFQ IILDSLLLFG QCSSTPMSEA
	FHPTVTGESL YGDFAEALEH LQHRVIATRS PEEIRGGGLL KYCHLLVRGF RPRPSTDVRA
	LQRYMCSRFF IDFPDPVEQR RILERYLEAH FGGAEAARRY ACLVTLHRVV NESTVCLMSH
	ERRQTLDLIT MLALQALAEQ GPAAMAALAW RRPGSDGVVP ATVNYYVTPM QPLLPRAHSY
	PTWLPCN
Specificity:	Rattus norvegicus (Rat)
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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Product Details

Purity:

> 90 %

Target Details

Target:	FAM46B
Alternative Name:	Protein FAM46B (Fam46b) (FAM46B Products)
Background:	Recommended name: Protein FAM46B
UniProt:	B0BNK8

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.