

Datasheet for ABIN7590460

FAM48A/P38IP Protein (AA 1-530) (His tag)



Overview

Quantity:	100 μg
Target:	FAM48A/P38IP (SUPT20H)
Protein Characteristics:	AA 1-530
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM48A/P38IP protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MQQALEQALD RAEYIVESAQ QRPPKRKCLS SGRKSIFQKL YDLYVEECEK EPEVKKLRRN
	VNLLEKLVMQ ETLSCLVVNL YPGNEGYSLM LRGKNGSDSE TIRLPYEEGE LLEYLDAEEL
	PPILVDLLEK SQVNIFHCGC VIAEIRDYRQ SSNMKSPGYQ SRHILLRPTM QTLVCDVHSI
	TSDNHKWTQE DKLLLESQLI LATAEPLCLD PSVAVACTAN RLLYNRQKMN TRPMKRCLKR
	YSRSSLNRQQ DLSHCPPPPQ LRLLDFLQKR KERKAGQHYD LKISKAGNCV DMWKRSPCNL
	AVPSEVDVEK YAKVEKSIKS DDSQPTMWPA HDVKDDYVFE CEGGNQYQKT KLTILQSLGD
	PLYYGKIQPW KADEESDSQM SPSHSSADDH SNWFIIGSKT DAERVVNQYQ ELVQNEAKCP
	VKMSHSSSGS ASLNSGEEGE PETSSIQSSV LGKGVKHRPP PIKLPSSSGN SSSGNYFTAQ
	QASSFLKSPT PPPPSSKPSL SRKSSVDLSQ VSMLSPAALS PASSSQRHES
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.

Product Details > 90 % Purity: **Target Details** FAM48A/P38IP (SUPT20H) Target: Protein FAM48A (Fam48a) (SUPT20H Products) Alternative Name Recommended name: Protein FAM48A Background: UniProt: 066HC7 **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

Store at -20 °C, for extended storage, conserve at -20 °C or -80 °C.

Repeated freezing and thawing is not recommended. Store working aliquots at 4 °C for up to

Concentration:

Handling Advice:

Storage Comment:

Buffer:

Storage:

0.2-2 mg/mL

one week

-20 °C

Tris-based buffer, 50 % glycerol