

Datasheet for ABIN1632441  
**FAM110B Protein (AA 1-366) (His tag)**



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## Overview

Quantity:	1 mg
Target:	FAM110B
Protein Characteristics:	AA 1-366
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM110B protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MPTETLQTGS MVKPVSPAGT FTSAPVLRIL NKGPDYFRRQ AEPNPKRLSA VERLEADKAK YVKSQEVINA KQEPVKPAVL AKPPVCPGAK RVLGSPTLV FGNHAKTESG VQRETLKLEI LKNIINSSEG SSSGSGHKHS SRNWPPHRDT TELHRHSFAE SLKVYPTPGR GSPQESSSHV SRRLLEQSAE SFLHVSHSSS DIRKVTSVKP LKAIPCSSSA PPLPPKPKVA AMKSPDADQV EPACGVSRRP SLQRSKSDLS DRYFRVDADV ERFFNYCGLD PEELENLGME NFARANSII SLNFRSASMI SSDCEQSQDS NSDLRNDDSA NDRVPYGISA IERNARIKW LYSIKQARES QKVSHV
Specificity:	Rattus norvegicus (Rat)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalian cells or by baculovirus infection. Be aware about differences in price and lead time.
Purity:	> 90 %

## Target Details

Target:	FAM110B
Alternative Name:	Protein FAM110B (Fam110b) ( <a href="#">FAM110B Products</a> )
Background:	Recommended name: Protein FAM110B
UniProt:	<a href="#">Q5BJX5</a>

## 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 modiflicated 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.