

Datasheet for ABIN1622679

**FAM46B Protein (AA 1-430) (His tag)**[Go to Product page](#)

## Overview

Quantity:	1 mg
Target:	FAM46B
Protein Characteristics:	AA 1-430
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This FAM46B protein is labelled with His tag.
Application:	ELISA

## Product Details

Sequence:	MMPSESETES RDRAAAQVGT AAAA AVAKAA PAGGGPDPEA SSASLGQHLS GLSWPQVKRL DALLSEPIPI HGRGNFPTLS VQPRQIVQVV RSSLEEQLR VHGVRLHGSA ASHVLHPESG LGYKDLDLVF RVDLRSEASF QLTKEVVLAC LLDFLPAGVS RAKITPLTLK EAYVQKLVKV CTD TDRWSLI SLSNKSGKNV ELKFVDSVRR QFEFSVDSFQ ILLDSL LLSFS QCSPTPMSEA FHPSVTGESL YGDFAEALDH LRHRVIATRS PEEIRGGGLL KYCHLLVRGF RPRPSTDVGA LQRYMCSRFF IDFPDLVEQR RTLERYLEAH FSGADAARRY ACLVTLHRVV NESTVCLMNH ERRQTLDLIT ALALQALAEQ GPAAAAALAW RCPAIPDGLV PATTVSYYVT PVQPLLARAH ASYPTWLPCN
Specificity:	Bos taurus (Bovine)
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.

## Product Details

Purity: > 90 %

## Target Details

Target: FAM46B

Alternative Name: Protein FAM46B (FAM46B) ([FAM46B Products](#))

Background: Recommended name: Protein FAM46B

UniProt: [Q29RH2](#)

## 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 modified 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.