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EFCAB3 Protein (AA 1-438) (His tag)



Go to Product page

Overview

Quantity:	1 mg
Target:	EFCAB3
Protein Characteristics:	AA 1-438
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EFCAB3 protein is labelled with His tag.
Application:	ELISA

MAVSEIKAKF KLNPLTKVPN FHSRRDKDLP GLLPCQLQHK ERKLSPSQMR AFQDAYNFFN
KDKTGCIDLH GMMCTLAKLG MNLTKHDVHN ELRCADIDQD GKVNFSDFLK VLTDKNRFLK
AVVPEKGTCL DLAGNPGILL FEILSKLIET SALPKKAISE IVSYFRRKFQ ETTSGMVWSP
DTTGYGKRRF KPDICTPPSS STAAFANAAR IAIMKEKDLF KFLDELKKCN PPSDSPYSKI
PIFPLFPNVD GVVMGKPFKD IQKLEMLKRK EPLNFFENYF FHKKDWKTQE ANIKPVDPTS
GYTTDILTID QMLKRKQNWT VADAAAIKPH VKRATETYNL GIALEHRKQM LNLWRKIRGD
LIGIESKNES FYDTFSTYTW SWNVCQELLS PKDLKLYDAH VNRNALHNSV FSSSSDISEC
DTDTGRKRKR KGFKGFRQ
Bos taurus (Bovine)
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** Target: EFCAB3 EF-hand calcium-binding domain-containing protein 3 (EFCAB3) (EFCAB3 Products) Alternative Name Recommended name: EF-hand calcium-binding domain-containing protein 3 Background: UniProt: Q2T9P0 **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

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

Handling Advice:

Storage Comment:

Storage:

one week

-20 °C