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Datasheet for ABIN1627348 EIF3E Protein (AA 2-445) (His tag)



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Quantity:	1 mg
Target:	EIF3E
Protein Characteristics:	AA 2-445
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EIF3E protein is labelled with His tag.
Application:	ELISA

Product Details

Sequence:	AEYDLTTRI AHFLDRHLVF PLLEFLSVKE IYNEKELLQG KLDLLSDTNM VDFAMDVYKN
	LYSDDIPHAL REKRTTVVAQ LKQLQAETEP IVKMFEDPET TRQMQSTRDG RMLFDYLADK
	HGFRQEYLDT LYRYAKFQYE CGNYSGAAEY LYFFRVLVPA TDRNALSSLW GKLASEILMQ
	NWDAAMEDLT RLKETIDNNS VSSPLQSLQQ RTWLIHWSLF VFFNHPKGRD NIIDLFLYQP
	QYLNAIQTMC PHILRYLTTA VITNKDVRKR RQVLKDLVKV IQQESYTYKD PITEFVECLY
	VNFDFDGAQK KLRECESVLV NDFFLVACLE DFIENARLFI FETFCRIHQC ISINMLADKL
	NMTPEEAERW IVNLIRNARL DAKIDSKLGH VVMGNNAVSP YQQVIEKTKS LSFRSQMLAM
	NIEKKLNQNS RSEAPNWAAQ DSGFY
Specificity:	Bos taurus (Bovine)
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:	EIF3E
Abstract:	EIF3E Products
Background:	Recommended name: Eukaryotic translation initiation factor 3 subunit E. Short name= eIF3e. Alternative name(s): Eukaryotic translation initiation factor 3 subunit 6 eIF-3 p48
UniProt:	Q3T102
Pathways:	Ribonucleoprotein Complex Subunit Organization, Hepatitis C
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:

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

For Research Use only

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

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