

# Datasheet for ABIN7590710 ICEF1 Protein (AA 1-406) (His tag)



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Quantity:	100 μg
Target:	ICEF1 (IPCEF1)
Protein Characteristics:	AA 1-406
Origin:	Rat
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ICEF1 protein is labelled with His tag.
Application:	ELISA

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Product Details	
Sequence:	MSRRRISCKD LGHADCQGWL YKKKEKGTFL SNKWKKFWVV LKGSSLYWYG NQLAEKADGF
	VNLPDFTVER ASECKKKNAF KINHPQIKTF YFAAENLQEM NMWLNKLGFA VTHKESTTKD
	EECYSESEQE DPETAVEAPP PPSASATSSP VAARRASSSS PKRRETSCSF SSLENTVKAP
	SRFSSSGSKE RQSWLDIVNS SPATEDVGHP LSFAVQVHTL ASSEASSCRV SENSSTTPES
	GCLNSLSSDD TSSLNNSQDH LTVPDRASGS RMTDRDEIKS SEDDEMEKLY KSLEQASLSP
	LGDRRPSTKK ELRKSFVKRC KNPSINEKLH KIRTLNSTLK CKEHDLAMIN QLLDDPKLTA
	RKYREWKVMN TLLIQDIYQQ QVPQDPEVTP QEIMNPTSSD CVENSL
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.
Purity:	> 90 %

### **Target Details**

Target:	ICEF1 (IPCEF1)	
Alternative Name:	Interactor protein for cytohesin exchange factors 1 (Ipcef1) (IPCEF1 Products)	
Background:	Recommended name: Interactor protein for cytohesin exchange factors 1	
UniProt:	Q80VL0	

# **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	
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.	