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Datasheet for ABIN1591217 IACP Protein (AA 1-82) (His tag)



Overview		
Quantity:	1 mg	
Target:	IACP	
Protein Characteristics:	AA 1-82	
Origin:	Salmonella typhimurium	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This IACP protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	MNMDIEARVK KVITSCIAVD VDSINGQTHL VEDLYADSLD LIDIVFGLSE EFDISCNEND LPDMMTFADI CRVVKKSLES RV	
Specificity:	Salmonella typhimurium (strain SL1344)	

Specificity:	Saimonella typhimurium (strain SL 1344)
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:	IACP
Alternative Name:	Probable acyl carrier protein IacP (iacP) (IACP Products)

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Target Details	
Background:	Recommended name: Probable acyl carrier protein lacP. Short name= ACP
UniProt:	E1WAC5
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.

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