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Datasheet for ABIN1505704

YDDJ Protein (AA 28-126) (His tag)



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Quantity:	1 mg
Target:	YDDJ
Protein Characteristics:	AA 28-126
Origin:	Bacillus subtilis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This YDDJ protein is labelled with His tag.
Application:	ELISA
Droduct Dotails	
Product Details	
Sequence:	IDD VISQYKEHKG NDTEINIKRE NAIVRVYEGG
	IDD VISQYKEHKG NDTEINIKRE NAIVRVYEGG KYIQFAFYMP DNSSRELTTF KYYEKFGDKY EKMTDMPGNG ENDRLGLSKK TPDYEEVKGE
	KYIQFAFYMP DNSSRELTTF KYYEKFGDKY EKMTDMPGNG ENDRLGLSKK TPDYEEVKGE
Sequence:	KYIQFAFYMP DNSSRELTTF KYYEKFGDKY EKMTDMPGNG ENDRLGLSKK TPDYEEVKGE ETELEE
Sequence: Specificity:	KYIQFAFYMP DNSSRELTTF KYYEKFGDKY EKMTDMPGNG ENDRLGLSKK TPDYEEVKGE ETELEE Bacillus subtilis (strain 168)
Sequence: Specificity:	KYIQFAFYMP DNSSRELTTF KYYEKFGDKY EKMTDMPGNG ENDRLGLSKK TPDYEEVKGE ETELEE Bacillus subtilis (strain 168) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien
Sequence: Specificity: Characteristics:	KYIQFAFYMP DNSSRELTTF KYYEKFGDKY EKMTDMPGNG ENDRLGLSKK TPDYEEVKGE ETELEE Bacillus subtilis (strain 168) 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.
Sequence: Specificity: Characteristics: Purity:	KYIQFAFYMP DNSSRELTTF KYYEKFGDKY EKMTDMPGNG ENDRLGLSKK TPDYEEVKGE ETELEE Bacillus subtilis (strain 168) 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.

Target Details

Background:	Recommended name: Uncharacterized protein yddJ
UniProt:	P96647

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.	