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Datasheet for ABIN1671766 YICR Protein (AA 1-221) (His tag)



Overview	
Quantity:	1 mg
Target:	YICR
Protein Characteristics:	AA 1-221
Origin:	Salmonella gallinarum
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This YICR protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MDTLDELLPR EKMLRSGIAS LSDVELLALF LRTGTPGKDV MTLAKEILQH FGSLYGLLSA
	DFAQFRGVNG IGLAKFAQLK GIAELARRYY SVRMNEESAL LSPEMTREFL QSQLTGEERE
	IFLVIFLDAQ HRVLQHSRLF SGTLNHVEVH PREIVREAIK LNASAVILAH NHPSGCAEPS
	KADKLITERV IKCCQFMDIR VLDHLIIGRG EYVSFAERGW I
Specificity:	Salmonella gallinarum (strain 287/91 / NCTC 13346)
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:	YICR

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Target Details	
Alternative Name:	UPF0758 protein yicR (yicR) (YICR Products)
Background:	Recommended name: UPF0758 protein yicR
UniProt:	B5RGE9

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.