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Datasheet for ABIN1670289 YBHG Protein (AA 20-331) (His tag)



Overview	
Quantity:	1 mg
Target:	YBHG
Protein Characteristics:	AA 20-331
Origin:	Salmonella arizonae
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This YBHG protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	G GTWWYQSRQD DGLTLYGNVD IRTVNISFRV GGRLASLNVD EGDTIKAGQV LGELDHAPYE
	NALMQAKAGV SVAQAQYDLM LAGYRDEEIA QAAAAVRQAQ AAYDYAQNFY NRQQGLWKSR
	TISANDLENA RSSRDQAQAT LKSAQDKLSQ YRTGNREQDI AQAKASLEQA KAQLAQAQLD
	LQDTTLIAPS NGTLLTRAVE PGSMLNAGST VLTLSLTRPV WVRAYVDERN LSQTQPGREI
	LLYTDGRPDK PYHGKIGFVS PTAEFTPKTV ETPDLRTDLV YRLRIIVTDA DDALRQGMPV
	TVKFNDEARH E
Specificity:	Salmonella arizonae (strain ATCC BAA-731 / CDC346-86 / RSK2980)
Specificity: Characteristics:	Salmonella arizonae (strain ATCC BAA-731 / CDC346-86 / RSK2980) Please inquire if you are interested in this recombinant protein expressed in E. coli, mammalien

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Target Details

Target:	YBHG
Alternative Name:	UPF0194 membrane protein ybhG (ybhG) (YBHG Products)
Background:	Recommended name: UPF0194 membrane protein ybhG
UniProt:	A9MIT3

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.