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Datasheet for ABIN1642041 YCEA Protein (AA 1-350) (His tag)



Overview	
Quantity:	1 mg
Target:	YCEA
Protein Characteristics:	AA 1-350
Origin:	Salmonella typhi
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This YCEA protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MPVLHNRISN DELKAKMLAE SEPRTTISFY KYFTIASPQQ TRDALYQVFT ALDVFGRVYL
	AHEGINAQIS VPQSKVETFR QQLYTFDPAL DGVRLNIALE DDGKSFWVLR MKVRDRIVAD
	GIDDPSFDAS NVGDYLKAAD VNAMLDDPDA VFIDMRNHYE YEVGHFENAL EIPADTFREQ
	LPKAVEMLRE HADKKIVMYC TGGIRCEKAS AWMKHNGFNK VWHIEGGIIE YARRAREQGL
	PVRFIGKNFV FDERMGERIS DEVIAHCHQC GVSCDSHTNC KNDGCHLLFI QCPQCASKFN
Specificity:	PVRFIGKNFV FDERMGERIS DEVIAHCHQC GVSCDSHTNC KNDGCHLLFI QCPQCASKFN
Specificity: Characteristics:	PVRFIGKNFV FDERMGERIS DEVIAHCHQC GVSCDSHTNC KNDGCHLLFI QCPQCASKFN GCCSEQCCEE LALPEEEQRR RRAGRENGNK IFNKSRGRLN SKLSIPDPAE
	PVRFIGKNFV FDERMGERIS DEVIAHCHQC GVSCDSHTNC KNDGCHLLFI QCPQCASKFN GCCSEQCCEE LALPEEEQRR RRAGRENGNK IFNKSRGRLN SKLSIPDPAE Salmonella typhi

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Target Details

Target:	YCEA
Alternative Name:	UPF0176 protein yceA (yceA) (YCEA Products)
Background:	Recommended name: UPF0176 protein yceA
UniProt:	Q8Z7L5

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.