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Datasheet for ABIN1634735 EIF3H Protein (AA 1-334) (His tag)



Overview	
Quantity:	1 mg
Target:	EIF3H
Protein Characteristics:	AA 1-334
Origin:	Xenopus laevis
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This EIF3H protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAARKETGNT APIAETAVKQ VQIDGLVVLK IIKHYQEEGH GSEVVQGVLL GLVVDDRLEI TNCFPFPQHT EDDVDFDEVQ YQMEMMRSLR HVNIDHLHVG WYQSTFYGTF VSRALLDSQF SYQHAIEESV VLIYDPIKTS QGSLSLKAYR LTPKLMEICK EKDFSAEGLK KANVAYEDMF EEVPIVIKNS HLINVLVWEL DKKAPVTEKH ELLNLSSSNH LEKSLQLLMD RVDEMSQDIV
	KYNTYQRNVG KQQQQKHQYT QRKQQENLQR LSRGETPLPE EDVNKMFKPP VTPSRMDPLL IAGQINTYIQ HIKGFTSQNL GKLFMAEALQ DQTN
Specificity:	
Specificity: Characteristics:	IAGQINTYIQ HIKGFTSQNL GKLFMAEALQ DQTN

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Target Details

Target:	EIF3H
Abstract:	EIF3H Products
Background:	Recommended name: Eukaryotic translation initiation factor 3 subunit H.
	Short name= elF3h.
	Alternative name(s): Eukaryotic translation initiation factor 3 subunit 3 eIF-3-gamma eIF3 p40
	subunit
UniProt:	Q5PPY6
Pathways:	Ribonucleoprotein Complex Subunit Organization

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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