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Datasheet for ABIN1675440 UFSP2 Protein (AA 1-401) (His tag)



Overview

Overview	
Quantity:	1 mg
Target:	UFSP2 (C4orf20)
Protein Characteristics:	AA 1-401
Origin:	Zebrafish (Danio rerio)
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This UFSP2 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MGFQSSVEGL TQASACGDIL QYIESDDGGN KKSSKKKDKK KSGPIVVNLK LLFEVTDPAG
	NEAPSLMRMS AQQHSVKMPL PLDCVLSVSA DESMTTVFTG LVEALNKQIA DMEEVVLRYR
	KGSSFLVPQP FHFQLPKPAG LTTVIYPAGV PDSQLQAVRE DLHRKFELSL DRPYLRRANA
	FHFPYEAYKD GYLRNPHIHL NPPNIEDAKL YLVQGVYSYH HYMQDRVDDD GWGCAYRSLQ
	TICSWFQQQG YVETAVPTHT QIQQALVDVG DKEPRFVGSR QWIGSIEVQA VLNQLLGVTS
	KIMFVSQGSE LATKGRELAN HFHTEGTPVM IGGGVLAHTI LGVAWSENTG EIRFLILDPH
	YTGGEDLQII TDKGWCGWKG PEFWDQNAYY NLCLPQRPKT V
Specificity:	Danio rerio (Zebrafish) (Brachydanio rerio)
Characteristics:	Please inquire if you are interested in this recombinant protein expressed in E. coli, mammal
	cells or by baculovirus infection. Be aware about differences in price and lead time.

Purity:

> 90 %

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Target Details	
Target:	UFSP2 (C4orf20)
Alternative Name:	Ufm1-specific protease 2 (ufsp2) (C4orf20 Products)
Background:	Recommended name: Ufm1-specific protease 2. Short name= UfSP2. EC= 3.4.22
UniProt:	Q7T347

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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