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Datasheet for ABIN1669730

ATPH1 Protein (AA 1-177) (His tag)



Overview

Target Details

Alternative Name:

Target:

Quantity:	1 mg
Target:	ATPH1 (ATPH)
Protein Characteristics:	AA 1-177
Origin:	Vibrio harveyi
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This ATPH1 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MSDMTTIARP YAKAAFDFAV DKDQLDQWGQ MLSFATEVTK NEQMNELLKG SVSADKLAEI FVAVCGEQVD AHGQNLIKVM AENGRLTALP DVCEQFFLLK KEHEKEIDVE VISASELSDE QLANIGSKLE VRLERKVKLN CSVDETLLGG VIIRAGDLVI DNSARGRLNR LSDALQS
Specificity:	Vibrio harveyi (strain ATCC BAA-1116 / BB120)
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 %

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ATP synthase subunit delta 1 (atpH1) (ATPH Products)

ATPH1 (ATPH)

Target Details

Background: Recommended name: ATP synthase subunit delta 1.

Alternative name(s): ATP synthase F(1) sector subunit delta 1 F-type ATPase subunit delta 1.

Short name= F-ATPase subunit delta 1

UniProt: A7N0Y4

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.