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Datasheet for ABIN1664225 YSCN Protein (AA 1-439) (His tag)



Overview

Quantity:	1 mg
Target:	YSCN
Protein Characteristics:	AA 1-439
Origin:	Yersinia enterocolitica
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This YSCN protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MLSLDQIPHH IRHGIVGSRL IQIRGRVTQV TGTLLKAVVP GVRIGELCYL RNPDNSLSLQ
	AEVIGFAQHQ ALLIPLGEMY GISSNTEVSP TGTMHQVGVG EHLLGQVLDG LGQPFDGGHL
	PEPAAWYPVY QDAPAPMSRK LITTPLSLGI RVIDGLLTCG EGQRMGIFAA AGGGKSTLLA
	SLIRSAEVDV TVLALIGERG REVREFIESD LGEEGLRKAV LVVATSDRPS MERAKAGFVA
	TSIAEYFRDQ GKRVLLLMDS VTRFARAQRE IGLAAGEPPT RRGYPPSVFA ALPRLMERAG
	QSSKGSITAL YTVLVEGDDM TEPVADETRS ILDGHIILSR KLAAANHYPA IDVLRSASRV
	MNQIVSKEHK TWAGDLRRLL AKYEEVELLL QIGEYQKGQD KEADQAIERI GAIRGWLCQG
	THELSHFNET LNLLETLTQ
Specificity:	Yersinia enterocolitica
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.

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Product Details

Purity:

> 90 %

Target Details

Target:	YSCN
Alternative Name:	Probable ATP synthase YscN (yscN) (YSCN Products)
Background:	Recommended name: Probable ATP synthase YscN. EC= 3.6.3.14. Alternative name(s): Yop proteins secretion ATPase
UniProt:	P40290

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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