

## Datasheet for ABIN1670453 NAGS Protein (AA 1-443) (His tag)



Overview Quantity: 1 mg NAGS Target: Protein Characteristics: AA 1-443 Origin: Salmonella arizonae Source: Yeast Protein Type: Recombinant Purification tag / Conjugate: This NAGS protein is labelled with His tag. Application: **ELISA Product Details** Sequence: MIKERRTELV EGFRHSVPYI NTHRGKTFVI MLGGEAIEHD NFSSIVNDIG LLHSLGIRLV VVYGARPQID ANLAAHHHEP IYHKNTRVTD AKTLELVKQA AGLLQLDITA RLSMSLNNTP LQGAHINVVS GNFTIAQPLG VDDGVDYCHS GRIRRIDEDA INRQLDNGAI VLIGPVAVSV TGESFNLTSE EIATQLAVKL KAEKMIGFCS SQGVTNSKGD VISELFPNEA QARVEELEAQ GDYNSGTVRF LRGAVKACRS GVRRCHLISY QEDGTLLQEL FSREGIGTQI VMESAEQIRR ATINDIGGIL ELIRPLEQQG ILVRRSREQL EMEIDKFTII QRDNMTIACA ALYPFVEEKI GEMACVAVHP DYRSSSRGEI LLERIAAQAR QMGLSKLFVL TTRSIHWFQE RGFTPVDIEL LPESKKKMYN YQRRSKVLIA DLG

 Specificity:
 Salmonella arizonae (strain ATCC BAA-731 / CDC346-86 / RSK2980)

 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:	NAGS	
Alternative Name:	Amino-acid acetyltransferase (argA) (NAGS Products)	

UniProt:

## 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

A9MS91

## 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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