

Datasheet for ABIN1674005 Sorting Nexin 4 Protein (SNX4) (AA 1-493) (His tag)



Overview

Overview	
Quantity:	1 mg
Target:	Sorting Nexin 4 (SNX4)
Protein Characteristics:	AA 1-493
Origin:	Neurospora crassa
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Sorting Nexin 4 protein is labelled with His tag.
Application:	ELISA
Product Details	
Sequence:	MAVIDQDNFS NISWHSEQNA ESAASTAQVH HESNSSPEYA RSGPDDGRPG DNAAGMEHDE
	LDHSGGEILD CTVSDPHKEN DGTKDAYVSY LITTNTTFPS FQKPKTTVRR RFTDFVFLYK
	VLCRDYQACA VPPLPDKQRM EYVRGDRFGT DFTARRAYSL QRFLARLALH PILRKADILH
	AFLESPDWNA TMRSRSVRGS LASPGGIGDS TLGGSAAAGG GGGVFDTFAD SFMNAFTKVH
	KPDRRFIEIK EKSDKLDEDL NHIEKVVARV ARREADIESD LKDLAEQFQK LITLEPGVET
	AVRAFAASVE DTASGLKKLK DHTDQDYLGS LRDMVAYSGT LKNLLKAREQ KQLDYEQLTE
	YLNKSRTDRD MLASGQSYGA GSALMSGAGG FIRSKIEDVR GVDHEQARRD RQRKLELRIE
	ELTREVEVAR NESESFAEQV SREVESFDWI KRVEFKRQFS GLADAHIEFY GDVMSVWEQY
	VMEMEKEGVV LPA
Specificity:	Neurospora crassa (strain ATCC 24698 / 74-OR23-1A / CBS 708.71 / DSM 1257 / FGSC 987)
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:	Sorting Nexin 4 (SNX4)
Alternative Name:	Sorting nexin-4 (snx-4) (SNX4 Products)
Background:	Recommended name: Sorting nexin-4.
	Alternative name(s): Autophagy-related protein 24
UniProt:	Q7SGV1
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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