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## Sorting Nexin 4 Protein (SNX4) (AA 1-450) (His tag)



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Quantity:	1 mg
Target:	Sorting Nexin 4 (SNX4)
Protein Characteristics:	AA 1-450
Origin:	Cow
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Sorting Nexin 4 protein is labelled with His tag.
Application:	ELISA

Product Details	
Sequence:	MEQAAPDPER LWQPAPLEPL SHPDAGLESM VGEETKGARD EGPGDGTMTE NNFSLKKIEI
	SVSEAEKRTG RNAMNMQETY TAYLIETRSV EHNDGQSVLT DSLWRRYSEF ELLRNYLLVY
	YPHIVVPPLP EKRAEFVWHK LSADNMDPDF VERRRIGLEN FLLRVASHPI LCRDKIFYLF
	LTQEGNWKET VNETGFQLKA DSRLKALNAT FRVKNPDKRF IELKHYSDEL QSVISHLLRV
	RARVADRLYG VYKVHGNYGR VFSEWSAIEK EMGDGLQSAG HHMDVYASSI DDILEDEEHY
	ADQLKEYLFY AEALRAVCRK HELMQYDLEM AAQDLASKKQ QCEELATGTV RTFSLKGMTT
	KLFGQETPEQ REARIKMLEE QIKEGEQQLK SKNLEGREFV RNAWADIERF KEQKNHDLKE
	ALISYAVMQI SMCKKGIQVW TNAKECFSKM
Specificity:	Bos taurus (Bovine)
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.

## **Product Details** Purity: > 90 % **Target Details** Target: Sorting Nexin 4 (SNX4) Alternative Name Sorting nexin-4 (SNX4) (SNX4 Products) Background: Recommended name: Sorting nexin-4 UniProt: A1A4L0 **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.	