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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:	Orang-Utan
Source:	Yeast
Protein Type:	Recombinant
Purification tag / Conjugate:	This Sorting Nexin 4 protein is labelled with His tag.
Application:	ELISA

Product Details		
Sequence:	MEQAPPDPER QLQPAPLEPL GSPDAVLGAA VGKETEGAGE ESSGVDTMTH NNFWLKKIEI	
	SVSEAEKRTG RNAMNMQETY TAYLIETRSI EHTDGQSVLT DSLWRRYSEF ELLRSYLLVY	
	YPHIVVPPLP EKRAEFVWHK LSADNMDPDF VERRRIGLEN FLLRIASHPL LCRDKIFYLF	
	LTQEGNWKET VNETGFQLKA DSRLKALNAT FRVKNPDKRF TDLKHYSDEL QSVISHLLRV	
	RARVADRLYG VYKVHGNYGR VFSEWSAIEK EMGDGLQSAG HHMDVYASSI DDILEDEEHY	
	ADQLKEYLFY AEALRAVCRK HELMQYDLEM AAQDLASKKQ QCEELATGTV RTFSLKGMTT	
	KLFGQETPEQ REARIKVLEE QINEGEQQLK SKNLEGREFV KNAWADIERF KEQKNRDLKE	
	ALISYAVMQI SMCKKGIQVW TNAKECFSKM	
Specificity:	Pongo abelii (Sumatran orangutan)	
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: Q5R4C2 **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.	