

## Datasheet for ABIN1632738

# Sorting Nexin 7 Protein (SNX7) (AA 1-387) (His tag)



Go to Product page

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Purity:

Quantity:	1 mg	
Target:	Sorting Nexin 7 (SNX7)	
Protein Characteristics:	AA 1-387	
Origin:	Cynomolgus	
Source:	Yeast	
Protein Type:	Recombinant	
Purification tag / Conjugate:	This Sorting Nexin 7 protein is labelled with His tag.	
Application:	ELISA	
Product Details		
Sequence:	MDMNSFSPMM PTSPLSMINQ IKFEDEPDLK DLFITVDEPE SHVTTIETFI TYRIITKTSR	
	GEFDSSEFEV RRRYQDFLWL KGKLEEAHPT LIIPPLPEKF IVKGMVERFN DDFIETRRKA	
	LHKFLNRIAD HPTLTFNEDF KIFLTAQAWE LSSHKKQGPG LLSRMGQTVR AVASSMRGVK	
	NRPEEFMEMN NFIELFSQKI NLIDKISQRI YKEEREYFDE MKEYGPIHIL WSASEEDLVD	
	NRPEEFMEMN NFIELFSQKI NLIDKISQRI YKEEREYFDE MKEYGPIHIL WSASEEDLVD  TLKDVAGCID RCCKATEKRM SGLSEALLPV VREYVLYSEM LMGVMKRRDQ IQAELDSKVE	
	TLKDVAGCID RCCKATEKRM SGLSEALLPV VREYVLYSEM LMGVMKRRDQ IQAELDSKVE	
Specificity:	TLKDVAGCID RCCKATEKRM SGLSEALLPV VREYVLYSEM LMGVMKRRDQ IQAELDSKVE ALTYKKTDTD LLPEEIGKLE DKVECANNAL KADWERWKQN MQNDIKLAFT DMAEENIHYY	
Specificity: Characteristics:	TLKDVAGCID RCCKATEKRM SGLSEALLPV VREYVLYSEM LMGVMKRRDQ IQAELDSKVE ALTYKKTDTD LLPEEIGKLE DKVECANNAL KADWERWKQN MQNDIKLAFT DMAEENIHYY EQCLATWESF LTSQTNLHLE ETSEDKP	

> 90 %

#### **Target Details**

Target:	Sorting Nexin 7 (SNX7)	
Alternative Name:	Sorting nexin-7 (SNX7) (SNX7 Products)	
Background:	Recommended name: Sorting nexin-7	
UniProt:	Q4R5U9	

### **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.