

Datasheet for ABIN7546256 SNX30 Protein (AA 1-437) (His tag)



Overview

Quantity:	1 mg
Target:	SNX30
Protein Characteristics:	AA 1-437
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SNX30 protein is labelled with His tag.

Product Details

Purpose:	Custom-made recombinant SNX30 Protein expressed in mammalian cells.
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Sequence:	MAGGPPKALP STGPHSLRDM PHPLAGSSSE EAVGGDSTPS PDLLMARSFG DKDLILPNGG
	TPAGTSSPAS SSSLLNRLQL DDDIDGETRD LFVIVDDPKK HVCTMETYIT YRITTKSTRV
	EFDLPEYSVR RRYQDFDWLR SKLEESQPTH LIPPLPEKFV VKGVVDRFSE EFVETRRKAL
	DKFLKRITDH PVLSFNEHFN IFLTAKDLNA YKKQGIALLT RMGESVKHVT GGYKLRTRPL
	EFAAIGDYLD TFALKLGTID RIAQRIIKEE IEYLVELREY GPVYSTWSAL EGELAEPLEG
	VSACIGNCST ALEELTDDMT EDFLPVLREY ILYSDSMKSV LKKRDQVQAE YEAKLEAVAL
	RKEDRPKVPA DVEKCQDRME CFNADLKADM ERWQNNKRQD FRQLLMGMAD KNIQYYEKCL
	MAWESIIPLL QEKQEAK Sequence without tag. The proposed Purification-Tag is based on
	experiences with the expression system, a different complexity of the protein could make
	another tag necessary. In case you have a special request, please contact us.
Specificity:	If you are looking for a specific domain and are interested in a partial protein or a different
	isoform, please contact us regarding an individual offer.

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Product Details	
Characteristics:	 Key Benefits: Made to order protein - from design to production - by highly experienced protein experts. Protein expressed in mammalian cells and purified in one-step affinity chromatography The optimized expression system ensures reliability for intracellular, secreted and transmembrane proteins. State-of-the-art algorithm used for plasmid design (Gene synthesis). This protein is a made-to-order protein and will be made for the first time for your order. Our experts in the lab try to ensure that you receive soluble protein.
	If you are not interested in a full length protein, please contact us for individual protein fragments.
	The big advantage of ordering our made-to-order proteins in comparison to ordering custom made proteins from other companies is that there is no financial obligation in case the protein cannot be expressed or purified.
Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made
Target Dataila	

Target Details

Target:	SNX30
Alternative Name:	SNX30 (SNX30 Products)
Background:	Sorting nexin-30,FUNCTION: Involved in the regulation of endocytosis and in several stages of intracellular trafficking (PubMed:32513819). Together with SNX4, involved in autophagosome assembly (PubMed:32513819). {ECO:0000269 PubMed:32513819}.
Molecular Weight:	49.7 kDa
UniProt:	Q5VWJ9

Application Details

Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
	functional studies yet we cannot offer a guarantee though.
Restrictions:	For Research Use only

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Handling

Format:	Liquid
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months