

Datasheet for ABIN7544060 SYS1 Protein (AA 1-156) (His tag)



So to Product page

Overview	
Quantity:	1 mg
Target:	SYS1
Protein Characteristics:	AA 1-156
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SYS1 protein is labelled with His tag.
Product Details	
Purpose:	Custom-made recombinant SYS1 Protein expressed in mammalian cells.
Sequence:	MAGQFRSYVW DPLLILSQIV LMQTVYYGSL GLWLALVDGL VRSSPSLDQM FDAEILGFST
	PPGRLSMMSF ILNALTCALG LLYFIRRGKQ CLDFTVTVHF FHLLGCWFYS SRFPSALTWW
	LVQAVCIALM AVIGEYLCMR TELKEIPLNS APKSNV 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.
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

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	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 Details

Target:	SYS1
Alternative Name:	SYS1 (SYS1 Products)
Background:	Protein SYS1 homolog,FUNCTION: Involved in protein trafficking. May serve as a receptor for ARFRP1.
Molecular Weight:	17.6 kDa
UniProt:	Q8N2H4
Application Details	
Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
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.
Application Notes: Restrictions:	
	functional studies yet we cannot offer a guarantee though.
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Restrictions: Handling	functional studies yet we cannot offer a guarantee though. For Research Use only

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Handling

Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months