

Datasheet for ABIN7560031 SCGN Protein (AA 1-276) (His tag)



Overview	
Quantity:	1 mg
Target:	SCGN
Protein Characteristics:	AA 1-276
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SCGN protein is labelled with His tag.
Product Details	

Purpose:	Custom-made recombinant Scgn Protein expressed in mammalian cells.
Sequence:	MDNARRKTPA RLDAACFWQI WQRFDKEEKG YIRETELDAF FDHLLAKSGT EDTLMEENVQ
	KVKEQLMTSH NVSKEGRILM KELASMFLSE DENFLLFFRL ETPLDNSVEF MQIWRKYDAD
	SSGFISAAEL CNFLRDLFLH HKKNISEAEL EEYTSTMMKI FDKNKDGRLD LNDLARILAL
	QENFLLQFKM DASSTEERKR DFEKIFAHYD VSKTGALEGP EVDGFVKDMM ELVQPSISGV
	DLDKFREILL RHCDVNKDGK IQKSELALCL GLKINP 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:

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/3 | Product datasheet for ABIN7560031 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

	 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 Details

-	
Target:	SCGN
Alternative Name:	Scgn (SCGN Products)
Background:	Secretagogin
Molecular Weight:	32.1 kDa
UniProt:	Q91WD9
Application Dataila	
Application Details	

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.
For Research Use only
Liquid
The buffer composition is at the discretion of the manufacturer.

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 2/3 | Product datasheet for ABIN7560031 | 03/28/2025 | Copyright antibodies-online. All rights reserved.

Handling

Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-80 °C
Storage Comment:	Store at -80°C.
Expiry Date:	12 months