

### Datasheet for ABIN7546008

# Secernin 3 Protein (SCRN3) (AA 1-424) (His tag)



#### Go to Product page

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Quantity:	1 mg
Target:	Secernin 3 (SCRN3)
Protein Characteristics:	AA 1-424
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This Secernin 3 protein is labelled with His tag.

Product Details		
Purpose:	Custom-made recombinant SCRN3 Protein expressed in mammalian cells.	
Sequence:	MEPFSCDTFV ALPPATVDNR IIFGKNSDRL YDEVQEVVYF PAVVHDNLGE RLKCTYIEID	
	QVPETYAVVL SRPAWLWGAE MGANEHGVCI GNEAVWGREE VCDEEALLGM DLVRLGLERA	
	DTAEKALNVI VDLLEKYGQG GNCTEGRMVF SYHNSFLIAD RNEAWILETA GKYWAAEKVQ	
	EGVRNISNQL SITTKIAREH PDMRNYAKRK GWWDGKKEFD FAAAYSYLDT AKMMTSSGRY	
	CEGYKLLNKH KGNITFETMM EILRDKPSGI NMEGEFLTTA SMVSILPQDS SLPCIHFFTG	
	TPDPERSVFK PFIFVPHISQ LLDTSSPTFE LEDLVKKKSH FKPDRRHPLY QKHQQALEVV	
	NNNEEKAKIM LDNMRKLEKE LFREMESILQ NKHLDVEKIV NLFPQCTKDE IQIYQSNLSV KVSS	
	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.	

#### **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 Details** Secernin 3 (SCRN3) Target: Alternative Name: SCRN3 (SCRN3 Products) Background: Secernin-3 Molecular Weight: 48.5 kDa UniProt: Q0VDG4 **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 Handling Format: Liquid

### Handling

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