

Datasheet for ABIN7556588 Stannin (SNN) (AA 1-88) protein (Fc Tag)



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Quantity:	1 mg
Target:	Stannin (SNN)
Protein Characteristics:	AA 1-88
Origin:	Mouse
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	Fc Tag

Product Details

Product Details	
Purpose:	Custom-made recombinant Snn Protein expressed in mammalian cells.
Sequence:	MSIMDHSPTT GVVTVIVILI AIAALGALIL GCWCYLRLQR ISQSEDEESI VGDGETKEPF
	LLVQYSAKGP CVERKAKLMT ANSPEVHG 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 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:	Stannin (SNN)
Alternative Name:	Snn (SNN Products)
Background:	Stannin, FUNCTION: Plays a role in the toxic effects of organotins (By similarity). Plays a role in endosomal maturation (PubMed:27015288). {ECO:0000250 UniProtKB:075324, ECO:0000269 PubMed:27015288}.
Molecular Weight:	9.5 kDa
UniProt:	P61807
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
Buffer:	The buffer composition is at the discretion of the manufacturer.
Handling Advice:	Avoid repeated freeze-thaw cycles.

Handling

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