

Datasheet for ABIN7551600 SNRPN Protein (AA 1-240) (His tag)



Overview

Quantity:	1 mg
Target:	SNRPN
Protein Characteristics:	AA 1-240
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SNRPN protein is labelled with His tag.

Product Details

Product Details	
Purpose:	Custom-made recombinant SNRPN Protein expressed in mammalian cells.
Sequence:	MTVGKSSKML QHIDYRMRCI LQDGRIFIGT FKAFDKHMNL ILCDCDEFRK IKPKNAKQPE
	REEKRVLGLV LLRGENLVSM TVEGPPPKDT GIARVPLAGA AGGPGVGRAA GRGVPAGVPI
	PQAPAGLAGP VRGVGGPSQQ VMTPQGRGTV AAAAVAATAS IAGAPTQYPP GRGTPPPPVG
	RATPPPGIMA PPPGMRPPMG PPIGLPPARG TPIGMPPPGM RPPPPGIRGP PPPGMRPPRP
	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:

Format:

custom-made

Liquid

Target Details

Target:	SNRPN
Alternative Name:	SNRPN (SNRPN Products)
Background:	Small nuclear ribonucleoprotein-associated protein N (snRNP-N) (Sm protein D) (Sm-D) (Sm protein N) (Sm-N) (SmN) (Tissue-specific-splicing protein),FUNCTION: May be involved in tissue-specific alternative RNA processing events.
Molecular Weight:	24.6 kDa
UniProt:	P63162
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	

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