

Datasheet for ABIN7546214  
**SNAPC1 Protein (AA 1-368) (His tag)**



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## Overview

Quantity:	1 mg
Target:	SNAPC1
Protein Characteristics:	AA 1-368
Origin:	Human
Source:	HEK-293 Cells
Protein Type:	Recombinant
Purification tag / Conjugate:	This SNAPC1 protein is labelled with His tag.

## Product Details

Purpose:	Custom-made recombinant SNAPC1 Protein expressed in mammalian cells.
Sequence:	MGTPPGLQTD CEALLSRFQE TDSVRFEDFT ELWRNMKFGT IFCGRMRNLE KNMFTKEALA LAWRYFLPPY TFQIRVGALY LLYGLYNTQL CQPKQKIRVA LKDWDEVLFK QQDLVNAQHF DAAYIFRKLRLDRAFHTAM PKLLSYRMKK KIHRAEVTEE FKDPSDRVMK LITSDVLEEM LNVHDHYQNM KHVISVDKSK PDKALSLIKD DFFDNIKNIV LEHQQWHKDR KNPSLKSKTN DGEEKMEGNS QETERCERAE SLAKIKSKAF SVVIQASKSR RHRQVKLDSS DSDSASGQGQ VKATRKKEKK ERLKPAGRKM SLRNGGNVQN IHKEDKPLSL SMPVITEEEE NESLSGTEFT ASKKRRKH <b>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.</b>
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:

## Product Details

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- 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.

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Purity:	> 90 % as determined by Bis-Tris PAGE, anti-tag ELISA, Western Blot and analytical SEC (HPLC)
Grade:	custom-made

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## Target Details

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Target:	SNAPC1
Alternative Name:	SNAPC1 ( <a href="#">SNAPC1 Products</a> )
Background:	SnRNA-activating protein complex subunit 1 (SNAPc subunit 1) (Proximal sequence element-binding transcription factor subunit gamma) (PSE-binding factor subunit gamma) (PTF subunit gamma) (Small nuclear RNA-activating complex polypeptide 1) (snRNA-activating protein complex 43 kDa subunit) (SNAPc 43 kDa subunit),FUNCTION: Part of the SNAPc complex required for the transcription of both RNA polymerase II and III small-nuclear RNA genes. Binds to the proximal sequence element (PSE), a non-TATA-box basal promoter element common to these 2 types of genes. Recruits TBP and BRF2 to the U6 snRNA TATA box. {ECO:0000269 PubMed:12621023}.
Molecular Weight:	43.0 kDa
UniProt:	<a href="#">Q16533</a>

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## Application Details

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Application Notes:	We expect the protein to work for functional studies. As the protein has not been tested for
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## Application Details

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functional studies yet we cannot offer a guarantee though.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: The buffer composition is at the discretion of the manufacturer.

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Handling Advice: Avoid repeated freeze-thaw cycles.

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Storage: -80 °C

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Storage Comment: Store at -80°C.

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Expiry Date: 12 months

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