

# Recombinant Human SNAPC4

**Cat. No.** SNAPC4-30507TH    **Lot. No.** (See product label)

## SPECIFICATION

|                                 |                                                                                                                      |
|---------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b>         | Recombinant fragment of Human SNAPC4 amino acids with a N terminal proprietary tag; Predicted MWt 37.84 kDa.         |
| <b>Species</b>                  | Human                                                                                                                |
| <b>Source</b>                   | Wheat Germ                                                                                                           |
| <b>ProteinLength</b>            | 110 amino acids                                                                                                      |
| <b>Description</b>              | snRNA-activating protein complex subunit 4 is a protein that in humans is encoded by the SNAPC4 gene.                |
| <b>Molecular Weight</b>         | 37.840kDa inclusive of tags                                                                                          |
| <b>Form</b>                     | Liquid                                                                                                               |
| <b>Purity</b>                   | Proprietary Purification                                                                                             |
| <b>Storage buffer</b>           | pH: 8.00Constituents:0.79% Tris HCl, 0.3% Glutathione                                                                |
| <b>Storage</b>                  | Shipped on dry ice. Upon delivery aliquot and store at -80oC. Avoid freeze / thaw cycles.                            |
| <b>Sequences of amino acids</b> | PADPPISSEERWGEASNDEDDPKDKTLPEDPETCLQLNMV YQEVIQEKLAEANLLL<br>AQNREQQEELMRDLAGSKGTKVKD GKSLPPSTYMGHFMKPYFKDKVTGVGPPAN |

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**Sequence Similarities** Contains 3 HTH myb-type DNA-binding domains.Contains 2 Myb-like domains.

## GENE INFORMATION

**Gene Name** SNAPC4 small nuclear RNA activating complex, polypeptide 4, 190kDa [ Homo sapiens ]

**Official Symbol** SNAPC4

**Synonyms** SNAPC4; small nuclear RNA activating complex, polypeptide 4, 190kDa; small nuclear RNA activating complex, polypeptide 4, 190kD; snRNA-activating protein complex subunit 4; FLJ13451; PTFalpha; SNAP190;

**Gene ID** 6621

**mRNA Refseq** NM\_003086

**Protein Refseq** NP\_003077

**MIM** 602777

**Uniprot ID** Q5SXM2

**Chromosome Location** 9q34.3

**Pathway** RNA Polymerase I, RNA Polymerase III, and Mitochondrial Transcription, organism-specific biosystem; RNA Polymerase III Abortive And Retractive Initiation, organism-specific biosystem; RNA Polymerase III Transcription, organism-specific biosystem; RNA Polymerase III Transcription Initiation, organism-specific biosystem; RNA Polymerase III Transcription Initiation From Type 3 Promoter, organism-specific

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biosystem;

**Function**

DNA binding; sequence-specific DNA binding transcription factor activity;

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