

# Recombinant Human SCOC Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** SCOC-4249H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	SCOC MS Standard C13 and N15-labeled recombinant protein (NP_115936) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
<b>Species</b>	Human
<b>Source</b>	HEK293
<b>Description</b>	This gene encodes a short coiled-coiled domain-containing protein that localizes to the Golgi apparatus. The encoded protein interacts with ADP-ribosylation factor-like proteins. Pseudogenes of this gene are found on chromosomes 1 and 14. Alternative splicing results in multiple transcript variants.
<b>Molecular Mass</b>	13.9 kDa
<b>AA Sequence</b>	MDGSRKEEEEDSTFTNISLADDIDHSSRILYPRPKSLLPKMMNADMVDAENQVELE EKTRLINQVLELQHTLEDLSARVDAVKEENLKLKSENQVLGQYIENLMSASSVFQTTD TKSKRKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
<b>Purity</b>	> 80% as determined by SDS-PAGE and Coomassie blue staining
<b>Stability</b>	Stable for 3 months from receipt of products under proper storage and handling conditions.
<b>Storage</b>	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

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**Concentration** 50 µg/mL as determined by BCA

**Storage Buffer** 100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

**Gene Name** SCOC short coiled-coil protein [ Homo sapiens (human) ]

**Official Symbol** SCOC

**Synonyms** SCOC; short coiled-coil protein; SCOCO; UNC-69; HRIHFB2072; short coiled-coil protein

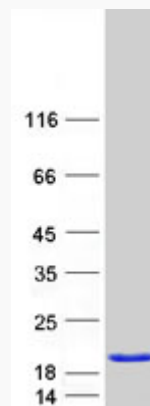
**Gene ID** 60592

**mRNA Refseq** NM\_032547

**Protein Refseq** NP\_115936

**UniProt ID** Q9UIL1

## SDS-PAGE



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