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

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

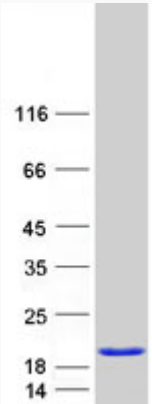
SPECIFICATION

Product Overview	SCOC MS Standard C13 and N15-labeled recombinant protein (NP_115936) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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.
Molecular Mass	13.9 kDa
AA Sequence	MDGSRKEEEEDSTFTNISLADDIDHSSRILYPRPKSLLPKMMNADMDVDAENQVELE EKTRLINQVLELQHTLEDLSARVDAVKEENLKLKSENQVLGQYIENLMSASSVFQTTD TKSKRKTRTRPLEQKLISEEDLAANDILDYKDDDDKV
Purity	> 80% as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for 3 months from receipt of products under proper storage and handling conditions.
Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.

Tel: 1-631-559-9269 1-516-512-3133
Email: info@creative-biomart.com Fax: 1-631-938-8127
45-1 Ramsey Road, Shirley, NY 11967, USA

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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