

## **Product datasheet for TP309356L**

## OriGene Technologies, Inc.

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## SCOC (NM\_032547) Human Recombinant Protein

**Product data:** 

**Product Type:** Recombinant Proteins

**Description:** Recombinant protein of human short coiled-coil protein (SCOC), 1 mg

Species: Human
Expression Host: HEK293T

**Expression cDNA Clone** >RC209356 protein sequence or AA Sequence: Red=Cloning site Green=Tags(s)

MDGSRKEEEEDSTFTNISLADDIDHSSRILYPRPKSLLPKMMNADMDVDAENQVELEEKTRLINQVLELQ

HTLEDLSARVDAVKEENLKLKSENQVLGQYIENLMSASSVFQTTDTKSKRK

**TRTRPL**EQKLISEEDLAANDILDYKDDDDK**V** 

Tag: C-Myc/DDK
Predicted MW: 13.7 kDa

**Concentration:** >0.05 μg/μL as determined by microplate BCA method

**Purity:** > 80% as determined by SDS-PAGE and Coomassie blue staining

**Buffer:** 25 mM Tris-HCl, 100 mM glycine, pH 7.3, 10% glycerol

**Preparation:** Recombinant protein was captured through anti-DDK affinity column followed by

conventional chromatography steps.

**Note:** For testing in cell culture applications, please filter before use. Note that you may experience

some loss of protein during the filtration process.

Storage: Store at -80°C.

Stability: Stable for 12 months from the date of receipt of the product under proper storage and

handling conditions. Avoid repeated freeze-thaw cycles.

**RefSeq:** NP 115936

 Locus ID:
 60592

 UniProt ID:
 Q9UIL1

 RefSeq Size:
 1974

 Cytogenetics:
 4q31.1





RefSeq ORF: 999

Synonyms: HRIHFB2072; SCOCO; UNC-69

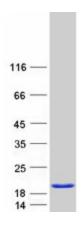
Summary: This gene encodes a short coiled-coiled domain-containing protein that localizes to the Golgi

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. [provided by RefSeq, Apr 2009]

## **Product images:**



Coomassie blue staining of purified SCOC protein (Cat# [TP309356]). The protein was produced from HEK293T cells transfected with SCOC cDNA clone (Cat# [RC209356]) using MegaTran 2.0 (Cat# [TT210002]).