

## Product datasheet for TP328730

### SCOC (NM\_001153446) Human Recombinant Protein

#### Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human short coiled-coil protein (SCOC), transcript variant 6, 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC228730 protein sequence <b>Red</b> =Cloning site <b>Green</b> =Tags(s)
	MDGSRKEEEEDSTFTNISLADDIDHSSRILYPRPKSLLPKMMNADMDVDAENQVELEEKTRLINQVLELQ HTLEDLSARVDAVKEENLKLKSENQVLGQYIENLMSASSVFQTTDTKSKRK
	<b>TRTRPLEQKLISEEDLAANDILDYKDDDDKV</b>
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:	NULL or Add: Recombinant proteins 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:	<a href="#">NP_001146918</a>
Locus ID:	60592
UniProt ID:	<a href="#">Q9UIL1</a>
RefSeq Size:	1876
Cytogenetics:	4q31.1



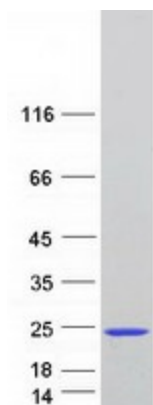
[View online »](#)

RefSeq ORF: 1514

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# TP328730). The protein was produced from HEK293T cells transfected with SCOC cDNA clone (Cat# [RC228730]) using MegaTran 2.0 (Cat# [TT210002]).