

Product datasheet for TP305865

CCDC107 (NM_174923) Human Recombinant Protein

Product data:

Product Type:	Recombinant Proteins
Description:	Recombinant protein of human coiled-coil domain containing 107 (CCDC107), 20 µg
Species:	Human
Expression Host:	HEK293T
Expression cDNA Clone or AA Sequence:	>RC205865 protein sequence Red =Cloning site Green =Tags(s)
	MAGAVSLLGVVGLLLVSALSGVLGDRANPDLRAHPGNAAHPGSGATEPRRRPPLKDQRRERTRAGSLPLG A LYTAAVAAFVLYKCLQGKDETAVLHEEASKQQPLQSEQQLAQLTQQLAQTEQHLNNLMAQLDPLFERVT T LAGAQQELLNMKLWTIHELLQDSKPKDMEASEPGEGSGGESAGGGDKVSETGTFLISPHTESRPLPED FCLKEDDEEVGDSQAWEEPTNWSTETWNLATSWEVGRGLRRRCSQAVAKGPSHSLGWEGGTTAEGRLKQ S LFS
	TRTRPLEQKLISEEDLAANDILDYKDDDDKV
Tag:	C-Myc/DDK
Predicted MW:	30.3 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.



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RefSeq: [NP_777583](#)

Locus ID: 203260

UniProt ID: [Q8WV48](#)

RefSeq Size: 1272

Cytogenetics: 9p13.3

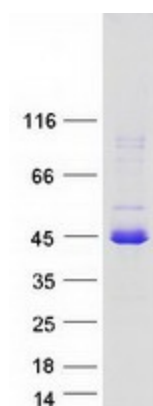
RefSeq ORF: 851

Synonyms: PSEC0222

Summary: This gene encodes a membrane protein which contains a coiled-coil domain in the central region. Multiple alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2013]

Protein Families: Transmembrane

Product images:



Coomassie blue staining of purified CCDC107 protein (Cat# TP305865). The protein was produced from HEK293T cells transfected with CCDC107 cDNA clone (Cat# [RC205865]) using MegaTran 2.0 (Cat# [TT210002]).