

# Recombinant Human CCDC107 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** CCDC107-4446H    **Lot. No.** (See product label)

## SPECIFICATION

<b>Product Overview</b>	CCDC107 MS Standard C13 and N15-labeled recombinant protein (NP_777583) 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 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.
<b>Molecular Mass</b>	30.5 kDa
<b>AA Sequence</b>	MAGAVSLLGVVGLLLVSALSGVLGDRANPDLRAHPGNAAHPGSGATEPRRRPPLKD QRERTRAGSLPLGALYTAAVAFAVLYKCLQGKDEAVLHEEASKQQPLQSEQQLAQ LTQQLAQTEQHLNNLMAQLDPLFERVTTLAGAQQELLNMKLWTIHELLQDSKPKDK MEASEPGEGSGGESAGGGDKVSETGTFLISPHTEARPLPEDFCLKEDDEEEVGDSQ AWEEPTNWSTETWNLATSWEVGRGLRRRCSQAVAKGPSHSLGWEGGTTAEGRLK QSLFSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
<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.

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<b>Storage</b>	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
<b>Concentration</b>	50 µg/mL as determined by BCA
<b>Storage Buffer</b>	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

## GENE INFORMATION

<b>Gene Name</b>	CCDC107 coiled-coil domain containing 107 [ Homo sapiens (human) ]
<b>Official Symbol</b>	CCDC107
<b>Synonyms</b>	CCDC107; coiled-coil domain containing 107; PSEC0222; coiled-coil domain-containing protein 107
<b>Gene ID</b>	203260
<b>mRNA Refseq</b>	NM_174923
<b>Protein Refseq</b>	NP_777583
<b>UniProt ID</b>	Q8WV48

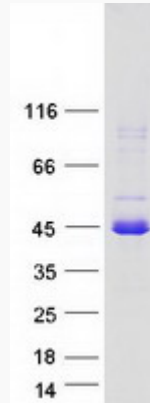
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**SDS-PAGE**



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