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

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

SPECIFICATION

Product Overview	CCDC107 MS Standard C13 and N15-labeled recombinant protein (NP_777583) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.
Species	Human
Source	HEK293
Description	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.
Molecular Mass	30.5 kDa
AA Sequence	MAGAVSLLGVVGLLLVSALSGVLGDRANPDLRAHPGNAAHPGSGATEPRRRPPLKD QRERTRAGSLPLGALYTAAVAAFVLYKCLQGKDETAVLHEEASKQQPLQSEQQLAQ LTQQLAQTEQHLNNLMAQLDPLFERVTTLAGAQQELLNMKLWTIHELLQDSKPDKD MEASEPGEGSGGESAGGGDKVSETGTFLISPHTEASRPLPEDFCLKEDEEEVGDSQ AWEEPTNWSTETWNLATSWEVGRGLRRRCSQAVAKGPSHSLGWEGGTTAEGRLK QSLFSTRTRPLEQKLISEEDLAANDILDYKDDDDKV
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.

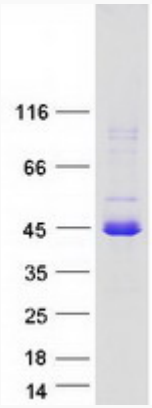
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Storage	Store at -80 centigrade. Avoid repeated freeze-thaw cycles.
Concentration	50 μg/mL as determined by BCA
Storage Buffer	100 mM glycine, 25 mM Tris-HCl, pH 7.3.

GENE INFORMATION

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

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SDS-PAGE	

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