

# Recombinant Full Length Human CCDC107 Protein, GST-tagged

**Cat. No.** CCDC107-2816HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human CCDC107 full-length ORF (AAH18758.1, 1 a.a. - 283 a.a.) recombinant protein with GST-tag at N-terminal.                                                                                                                                                                                                     |
| <b>Species</b>          | Human                                                                                                                                                                                                                                                                                                             |
| <b>Source</b>           | In Vitro Cell Free System                                                                                                                                                                                                                                                                                         |
| <b>ProteinLength</b>    | 283 amino acids                                                                                                                                                                                                                                                                                                   |
| <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. [provided by RefSeq, Jan 2013]                                                                      |
| <b>Molecular Mass</b>   | 57.53 kDa                                                                                                                                                                                                                                                                                                         |
| <b>AA Sequence</b>      | MAGAVSLLGVVGLLLVSALSGVLGDRANPDLRAHPGNAAHPGSGATEPRRRPPLKD<br>QRRERTRAGSLPLGALYTAAVAFAVLYKCLQGKDETAVLHEEASKQQPLQSEQQLAQ<br>LTQQLAQTEQHLLNNLMAQLDPLFERVTTLAGAQQELLNMKLWTIHELLQDSKPKDK<br>MEASEPGEGSGGESAGGGDKVSETGTFLISPHTASRPLPEDFCLKEDDEEEVGDSQ<br>AWEEPTNWSTETWNLATSWEVGRGLRRRCSQAVAKGPSHSLGWEGGTTAEGRLK<br>QSLFS |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)                                                                                                                                                                                                                                         |

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Antibody Production  
Protein Array

**Storage** Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

**Storage Buffer** 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

## GENE INFORMATION

**Gene Name** CCDC107 coiled-coil domain containing 107 [ Homo sapiens ]

**Official Symbol** CCDC107

**Synonyms** PSEC0222; RP11-331F9.6

**Gene ID** 203260

**mRNA Refseq** NM\_174923

**Protein Refseq** NP\_777583

**UniProt ID** Q8WV48

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