

# Recombinant Human CCDC157 Protein, Myc/DDK-tagged, C13 and N15-labeled

**Cat. No.** CCDC157-1887H    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

CCDC157 MS Standard C13 and N15-labeled recombinant protein (NP\_001017437) with a C-terminal MYC/DDK tag, was expressed in HEK293 cells.

### Species

Human

### Source

HEK293

### Description

CCDC157 (Coiled-Coil Domain Containing 157) is a Protein Coding gene. An important paralog of this gene is SMC1B.

### Molecular Mass

78.3 kDa

### AA Sequence

MVALLEHYDHPGDPEFTQLSHAVLLELVIDRLLLLLQSCMSYLENLGSEQMMPPAQ  
 AAGPCMSVGLTVRRFWDSLRLGLTHQQPLPQKGANQRETPTSKPTTKGEPARSP  
 EYLTTKLIKPSSPVLGLPQTCQEPESIPVRASLQFPATTFKNTRSVHSQTIETALVPCD  
 ACASVQGSQKVGKVVISLCQSQNLPSLGGFQQLVQDSMGLRPLPAATVGRWAA  
 EQRKDLTRLSKHVEALRAQLEEAEGQKDGLRKQAGKLEQALKQEQGARRRQAEED  
 EQCLSEWEHDKQQLLTETSDLKTKMATLERELKQQRESTQAVEAKAQQQLQEEGER  
 RAAAERQVQQLEEQVQQLEAQVQLLVGRLEGAGQQVCWASTELDKKARVDSMV  
 RHQESLQAKQRALLKQLDQLDQEREELRGLSDEAEAQRARVEEQLSEREQGGCCQ  
 LRAQQELLQSLQREKQGLEQATTDLRLTILELERELEELKERERLLVAFPDLHRPTET  
 QIHGGRSSSVESQITCPTDSGNVTDHMERQVQANDIRIRVLQEENGLQSMKSKIRE  
 VAQQGGLKLIPQDRLWSPSSKGTQGATPPVQAKSTSPGPLGRQHLPSSRTGRTLL

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GQPCTSPPRQPCTSPPRQPCTSPPRQPCTSPSRQPCSQPSKSLLEGVTHLDTCTQ  
 NPIKVLVRLRKRLSPGRGQASSAHQPQERPMTRTRPLEQKLISEEDLAANDILDYKD  
 DDDKV

**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.

**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** [CCDC157 coiled-coil domain containing 157 \[ Homo sapiens \(human\) \]](#)

**Official Symbol** [CCDC157](#)

**Synonyms** CCDC157; coiled-coil domain containing 157; coiled-coil domain-containing protein 157;

**Gene ID** [550631](#)

**mRNA Refseq** [NM\\_001017437](#)

**Protein Refseq** [NP\\_001017437](#)

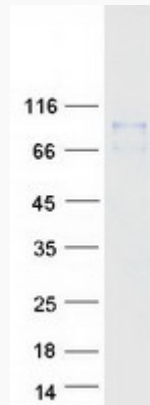
**UniProt ID** [Q569K6](#)

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**SDS-PAGE**



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