

# Recombinant Full Length Human CCDC90B Protein, GST-tagged

**Cat. No.** CCDC90B-2907HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Human CCDC90B full-length ORF (BAG38133.1, 1 a.a. - 254 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>    | 254 amino acids                                                                                                                                                                                                                                                                  |
| <b>Description</b>      | CCDC90B (Coiled-Coil Domain Containing 90B) is a Protein Coding gene. An important paralog of this gene is MCUR1.                                                                                                                                                                |
| <b>Molecular Mass</b>   | 54.34 kDa                                                                                                                                                                                                                                                                        |
| <b>AA Sequence</b>      | MNSRQAWRLFLSQGIGDRWVSRPRGHFSPALRREFFTTTTKEGYDRRPVDITPLEQ<br>RKLTFDTHALVQDLETHGFDKTQAETIVSALTALSNVSLDTIYKEMVTQAQQEITVQQ<br>LMAHLDAIRKDMVILEKSEFANLRAENEKMKIELDQVKQQLMHETSRIRADNKLDINL<br>ERSRVTDMMFTDQEKQLMETTTTEFTKKDTQTKSISETSNIKIDAEIASLKLTMESNKLET<br>IRYLAASVFTCLAIALGFYRFWK |
| <b>Applications</b>     | Enzyme-linked Immunoabsorbent Assay<br>Western Blot (Recombinant protein)<br>Antibody Production<br>Protein Array                                                                                                                                                                |

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**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** [CCDC90B coiled-coil domain containing 90B \[ Homo sapiens \]](#)

**Official Symbol** [CCDC90B](#)

**Synonyms** CCDC90B; coiled-coil domain containing 90B; coiled-coil domain-containing protein 90B, mitochondrial; MDS011; MDS025; MGC104239;

**Gene ID** [60492](#)

**mRNA Refseq** [NM\\_021825](#)

**Protein Refseq** [NP\\_068597](#)

**UniProt ID** [Q9GZT6](#)

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