

Recombinant Human CCDC90B protein, His-tagged

Cat. No. CCDC90B-2750H Lot. No. (See product label)

SPECIFICATION

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|-------------------------|---|
| Product Overview | Recombinant Human CCDC90B protein(146 - 246 aa), fused to His tag, was expressed in E. coli. |
| Species | Human |
| Source | E.coli |
| ProteinLength | 146 - 246 aa |
| Form | The purified protein was Lyophilized from sterile PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH7.4). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. The elution buffer contain 300mM imidazole. |
| AA Sequence | IELDQVKQQLMHETSRIRADNKLDINLERSRVTDMFTDQEKQLMETTTEFTKKDTQT KSIISSETSNKIDAEIASLKTLMESNKLETIRYLAASVFTCLAIA |
| Purity | 95%, by SDS-PAGE with Coomassie Brilliant Blue staining. |
| Storage | Short-term storage: Store at 2-8°C for (1-2 weeks). Long-term storage: Aliquot and store at -20°C to -80°C for up to 3 months, buffer containing 50% glycerol is recommended for reconstitution. Avoid repeat freeze-thaw cycles. |
| Reconstitution | Reconstitute at 0.25 g/μl in 200 μl sterile water for short-term storage. Reconstitution with 200 μl 50% glycerol solution is recommended for longer term |

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storage.

GENE INFORMATION

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|------------------------|--|
| 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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