

Recombinant Human CCDC90B protein, His-tagged

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

SPECIFICATION

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	IELDQVKQQLMHETSRIRADNKLDINLERSRVTFDQEKQLMETTTTEFTKKDTQT KSISETSNKIDAEIASLKTLMESNKLETIRYLAASVFTCLAIA
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 µg/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

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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