

Recombinant Full Length *Xenopus tropicalis* Coiled-Coil Domain-Containing Protein 90B, Mitochondrial(Ccdc90B) Protein, His-Tagged

Cat. No. RFL7149XF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length <i>Xenopus tropicalis</i> Coiled-coil domain-containing protein 90B, mitochondrial(ccdc90b) Protein (Q6DJ87) (48-267aa), fused to N-terminal His tag, was expressed in <i>E. coli</i> .
Species	<i>Xenopus tropicalis</i> (Western clawed frog) (<i>Silurana tropicalis</i>)
Source	<i>E. coli</i>
ProteinLength	Full Length of Mature Protein (48-267)
Form	Lyophilized powder
AA Sequence	ATSAALPAGYDVRQVEITPLEQRKLTDFDTHALVRELETHGFDKVQAETIVSALATLTN AS IDTVYRDMVTRAQQEITVQQIMAHLDSIRKDMVILEKSEFATLRAENEKMKIELEH VRQH LLNETNRISADAKLDMNLSRLTDLFTEQEKKLMEASTEFGHKKNATTDVIT EINKKID IDIASLKTLMESHKLDTVRYMAASVFTCLAIALGFYRLWK
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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repeated freeze-thaw cycles.

Storage Buffer

Tris/PBS-based buffer, 6% Trehalose, pH 8.0

Reconstitution

We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Please reconstitute protein in deionized sterile water to a concentration of 0.1-1.0 mg/mL. We recommend to add 5-50% of glycerol (final concentration) and aliquot for long-term storage at -20°C/-80°C. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name

ccdc90b

Synonyms

ccdc90b; Coiled-coil domain-containing protein 90B, mitochondrial

UniProt ID

[Q6DJ87](#)

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