Recombinant Full Length Exeristes Roborator Cytochrome C Oxidase Subunit 2(Coii) Protein, His-Tagged

Cat. No. RFL28589EF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Exeristes roborator Cytochrome c oxidase subunit 2(COII) Protein (P29873) (1-224aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Exeristes roborator (Parasitoid wasp)
Source	E.coli
ProteinLength	Full Length (1-224)
Form	Lyophilized powder
AA Sequence	MSTWSMMNLQDANSPMMEQLIFFHDHTLMILLLITITIIYIISSIIMNNLTNKFIMQNQT IEIIWTIIPMIILIYMAIPSLKILYLNDEINNPLMTIKSIGHQWYWSYEYSDFKNIDFNS FMI NSKNLNHFRLLDVDNRMIIPMNNQIRMLINSADVIHSWTVPSLGVKIDSVPGRINQT L MMINRPGIYFGQCSEICGMNHSFMPIVIESTSNNNFISWLKSL
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference.

GENE INFORMATION

Gene Name	COII
Synonyms	COII; Cytochrome c oxidase subunit 2; Cytochrome c oxidase polypeptide II
UniProt ID	P29873

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