

Recombinant Full Length Probable Ubiquinone Biosynthesis Protein Ubib(Ubib) Protein, His-Tagged

Cat. No. RFL34252SF Lot. No. (See product label)

SPECIFICATION

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| Product Overview | Recombinant Full Length Probable ubiquinone biosynthesis protein UbiB(ubiB) Protein (POA198) (1-546aa), fused to N-terminal His tag, was expressed in E. coli. |
| Species | Salmonella typhi |
| Source | E.coli |
| ProteinLength | Full Length (1-546) |
| Form | Lyophilized powder |
| AA Sequence | <p>MTPGEVRRLYFIIRTFLSYGLDELIPRMRLTLPLRLWRYSLFWMPNRHKDKLLGERLR LA LQELGPVWIKFGQMLSTRRDLFPPQIADQLALLQDKVAPFDGRLAKAQIEEAMG GLPVEA WFDDFDIQPLASASIAQVHTARLKSNGKEVVIKVIKIRPDILPVIQADLKLIIYRLA RWVPRL LPDGRRLRPTEVVREYEKTLIDELNLLRESANAIQLRRNFENSPMLYIPEV YSDYCSQNM MVMERIYGIPVSDVAALEKNGTNMKLLAERGVKVVFFFTQVFRDSSFFHA DMHPGNIFVSHEH PENPQYIGIDCGIVGSLNKEDKRYLAENFIAFFNRDYRKVAELH VDSGWVPPDTNVEDFE FAIRTVCEPIFEKPLAEISFGHVLLNLFNTARRFNMEVQPPQ LVLLQKTLLEYEGVGRQLY PQLDLWKTAKPFLESWIKDQVGIPALTRALKEKAPFWV EKMPEIPELVYDSLRRQGKYLQH SVDKIARELQVNHVRQSQSRYLLGIGATLLLSGSF LLVNRPEWGLMPGWLMVGGVVVWLV GWRKTR</p> |
| Purity | Greater than 90% as determined by SDS-PAGE. |

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| 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 multiple use. Avoid 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

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| Gene Name | ubiB |
| Synonyms | ubiB; aarF; STY3587; t3325; Probable protein kinase UbiB; Ubiquinone biosynthesis protein UbiB |
| UniProt ID | P0A198 |

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