

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

**Cat. No.** RFL1739YF    **Lot. No.** (See product label)

## SPECIFICATION

### Product Overview

Recombinant Full Length Probable ubiquinone biosynthesis protein UbiB(ubiB) Protein (Q66FS8) (1-543aa), fused to N-terminal His tag, was expressed in E. coli.

### Species

Yersinia Pseudotuberculosis Serotype I

### Source

E.coli

### ProteinLength

Full Length (1-543)

### Form

Lyophilized powder

### AA Sequence

MTPGELRRLYLIIRVFLSYGLDELIPNIRLTLPLRVGRHLFFWLSNRHKDKSLGERLRL  
 A LQELGPVWIKFGQMMSTRDLFPPNIADQLALLQDRVASFDGALARKHIEIAMGG  
 ALETW FDDFDSQALASASIAQVHTARLKENGKEVVLKVIKIRPDILPIIKADVRLMYRLA  
 GWVPKLL PDGRRLRPREVVREYEKTLLELNLREAANAIQLRRNFEDSPMLYIPEV  
 YSDYCRESVL VMERIYGIPVSDIAALEDQGTNMKLLAERGVQVFFFTQVFRDSFFHAD  
 MHPGNIFVSYEHP HDPLYIGIDCGIVGSLNKADKRYLAENFIAFFNRDYRRVAELHVD  
 SGWVPRDTNVEDFEF AIRTVCPEPIFEKPLAEISFGHVLLNLFNTARRFNMEVQPQLV  
 LLQKTLLYVEGLGRQLYP QLDLWTTAKPFLESWLRDQVGLPAVIRALKEKAPFWAE  
 KFPELPELVYDSLQQHKLLQQS VEKLTIQIQGQQQRQGSRYLFGVGATLLVSGTIL  
 FLADATEVSTGFIVAGALAWFIGWR RTC

### Purity

Greater than 90% as determined by SDS-PAGE.

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<b>Notes</b>	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
<b>Storage</b>	Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.
<b>Storage Buffer</b>	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
<b>Reconstitution</b>	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.
<b>GENE INFORMATION</b>	
<b>Gene Name</b>	ubiB
<b>Synonyms</b>	ubiB; aarF; YPTB0257; Probable protein kinase UbiB; Ubiquinone biosynthesis protein UbiB
<b>UniProt ID</b>	<a href="#">Q66FS8</a>

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