

# Recombinant Full Length Yersinia Enterocolitica Serotype O:8 / Biotype 1B Probable Ubiquinone Biosynthesis Protein Ubib(Ubib) Protein, His-Tagged

Cat. No. RFL11906YF Lot. No. (See product label)

## SPECIFICATION

**Product Overview** Recombinant Full Length Yersinia enterocolitica serotype O:8 / biotype 1B Probable ubiquinone biosynthesis protein UbiB(ubiB) Protein (A1JIF4) (1-543aa), fused to N-terminal His tag, was expressed in E. coli.

**Species** Yersinia enterocolitica

**Source** E.coli

**ProteinLength** Full Length (1-543)

**Form** Lyophilized powder

### AA Sequence

MTPGELRRLYLIIIRVFLSYGLDELIPNIRLTLPLRVGRHLFFWLPNRHKDKPLGERLRL  
 A LQELGPVWIKFGQMMSTRDLFPPAIADQLALLQDRVAPFDGALARKHIEIAMGGP  
 LETW FDDFEQEALASASIAQVHTARLKENGQEVVLKVRPDLPIIKADVRLMYRLAG  
 WVPKLL PDGRRLRPREVVREYEKTLLELNLREANAQLRRNFEDSPMLYIPEVY  
 SDYCRESVL VMERIYGIPVSDIAALEDQGTNMKLLAERGVQVFFFTQVFRDSFFHAD  
 MHPGNIFVSYEHP HDPLYIGIDCGIVGSLNKADKRYLAENFIAFFNRDYRRVAELHVD  
 SGWVPCDTNVEDFEF AIRTVCEPIFEKPLAEISFGHVLLNLFNTARRFNMEVQPQLV  
 LLQKTLLEYEGLGRQLYP QLDLWTTAKPFLESWLRDQVGLPAVIRALKEKAPFWAE  
 KFPELPELVYDSLQQHKLLQQS VDKLTTQMGGQQQRQGQSRYLFGVGATLLVSGT  
 ILFLANAVEISIGFIVAGVLAWFIGWR RTS

Tel: 1-631-559-9269 1-516-512-3133

Email: [info@creative-biomart.com](mailto:info@creative-biomart.com) Fax: 1-631-938-8127

45-1 Ramsey Road, Shirley, NY 11967, USA

<b>Purity</b>	Greater than 90% as determined by SDS-PAGE.
<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; YE0258; Probable protein kinase UbiB; Ubiquinone biosynthesis protein UbiB
<b>UniProt ID</b>	<a href="#">A1JIF4</a>

 Tel: 1-631-559-9269 1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA