

# Recombinant Full Length *Shewanella piezotolerans* Probable Ubiquinone Biosynthesis Protein UbiB(Ubib) Protein, His-Tagged

**Cat. No.** RFL11760SF    **Lot. No.** (See product label)

## SPECIFICATION

**Product Overview**      Recombinant Full Length *Shewanella piezotolerans* Probable ubiquinone biosynthesis protein UbiB(ubiB) Protein (B8CI04) (1-549aa), fused to N-terminal His tag, was expressed in *E. coli*.

**Species**                      *Shewanella piezotolerans*

**Source**                        *E. coli*

**ProteinLength**              Full Length (1-549)

**Form**                            Lyophilized powder

**AA Sequence**

MTVKSIRKRAYQVIRTTLHYGLDDLIPSKVTPWYFKLLRGSLFWLRNKHKDKVGGERL  
 KLA MQELGPVYIKFGQMLSTRDILLSDEWAEELAMLQDRVPPFDSAIARESIEQELN  
 APIETY FDDFEDTPLASASISQVHTATLKSNGAKVVLKVLRPDVEQKVHADIQLMSQ  
 AANFLESLGANNRLRPAEVVEDYRTTIEGELNLKLEALNAIKLRNNFLDSNALYIPY  
 MYEELCFTRLI VMERIDGVPVSDKAALEAQGTNLKLLAERGVLEFFTQVFRDNFFHA  
 DMHPGNIFVSREHP NDPFYIGLDCGIMGTLTDEDKRYLAENFLAFFNRDYRRIAQLYI  
 ESGWVSADTDISAFEQ AVKVVCEPMFNKPLDEISFGHVLELFRRTARRFDMVVQPQ  
 LVLLEKTLLEYIEGLGRQLYP QLDLWQTAKPFLEDWMAEQVGPKAMAGKIKQQLPYW  
 ADQLPELPELIYDNLKMGRLAKT HNKLLDRYLKHQQKAHKSNYLLITSAILVICGTIL  
 LNQDATLWASYGSIGTGLILWVLGW RSRPKNRKF

 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 mutiple 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; swp_0449; Probable protein kinase UbiB; Ubiquinone biosynthesis protein UbiB
<b>UniProt ID</b>	<a href="#">B8CI04</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