

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

**Cat. No.** RFL15227PF    **Lot. No.** (See product label)

## SPECIFICATION

**Product Overview**      Recombinant Full Length Burkholderia xenovorans Probable ubiquinone biosynthesis protein UbiB(ubiB) Protein (Q145N7) (1-525aa), fused to N-terminal His tag, was expressed in E. coli.

**Species**      Paraburkholderia xenovorans

**Source**      E.coli

**ProteinLength**      Full Length (1-525)

**Form**      Lyophilized powder

**AA Sequence**

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MRFLRFLKIFFTVIRFGLDEMMLSRVNDRRVRLLLRITTIGRKFDAPPGVRLRLALESL
G PIFVKFGQVLSTRDLLPVDIANELAKLQDQVPPFDSAVAIGLVEKSLGAPVDVLF
DFE RVPVASASIAQVHFATVKAGQHAGKAVAVKVLRPNMLPVIDSDLALLRDI
AWWA ERLWAD GKRLKPREVVAEFDKYLHDELDMREAANGSQLRRNFAGL
DLLLVPEMY WEFCTPTVLVM ERMVGVPI
SQVETLRAAGVDIPKLAREGVEIFFTQVFRD
GFFHAD MHPGNIQVSLDPAHF GRYIALDFGI
GALSDFDKNYLAQNFLAFFKR
DYHRVATLHLE SGWV
PPTTRVEELES
AI RAVCEPYFDRALKDISL
GQVLMRLFSTSR
RFNVEIQPQLV LLQK
TMLNVEGLGRSLDPEL DLWKTAKPYLER
WMNEQIGLRG
WYERL
KIEAPQWS KTL
PQLPRLIHHALAERHDHTRGAN DEMIR
QILLEQKRTN
RLLQGLLLFGVAVGVGA ALARVFLALAYGG
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<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; Bxeno_A0414; Bxe_A4047; Probable protein kinase UbiB; Ubiquinone biosynthesis protein UbiB
<b>UniProt ID</b>	<a href="#">Q145N7</a>

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