

# Recombinant Full Length *Klebsiella Pneumoniae* Subsp. *Pneumoniae* Probable Ubiquinone Biosynthesis Protein Ubib(Ubib) Protein, His-Tagged

Cat. No. RFL18868KF Lot. No. (See product label)

## SPECIFICATION

**Product Overview** Recombinant Full Length *Klebsiella pneumoniae* subsp. *pneumoniae* Probable ubiquinone biosynthesis protein UbiB(ubiB) Protein (A6TGL5) (1-546aa), fused to N-terminal His tag, was expressed in *E. coli*.

**Species** *Klebsiella Pneumoniae*

**Source** *E.coli*

**ProteinLength** Full Length (1-546)

**Form** Lyophilized powder

**AA Sequence**

MTPGELRRLYFIIHTFLSYGLDELIPKMRITLPLRIWRRMLFWMPNRHQDQPLGARLR  
 LA LQELGPVWIKFGQMLSTRRDLFPPHIADQLALLQDRVAPFEGKLAQQQIEKAMG  
 GLPVET WFDDFSVEPLASASIAQVHTARLKENGKEVVIKVIRPDILPIIKADMKLIYRLA  
 RWVPRL LPDGRRLRPQEVVREYEKTLLELNLRESANAIQLRRNFEDSPMLYVPE  
 VYPDYCESEM MVMERIYGIPVSDVEALEAQGTNMQLLAERGVQVFFFTQVFRDSFF  
 HADMHPGNIFVSYEH PEDPQYIGIDCGIVGSLNKEDKRYLAENFIAFFNRDYRKVAE  
 LHVDSGWVPPDTNVEEFE FAIRTVCEPIFEKPLAEISFGHVLLNLFNTARRFNMEVQ  
 PQLVLLQKTLLYVEGVGRQLY PQLDLWKTAKPFLESWIKDQVGIPALVRAFKDKAPF  
 WIERMPEIPELVYQSLQSKQLQT SVDTIVRDMRVRHVRQGQSRYLFGIGAVLLLS  
 GTLLFIHRPEWGMMPGWLMAGGVVTWLI GWRKTH

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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; KPN78578_42750; KPN_04331; Probable protein kinase UbiB; Ubiquinone biosynthesis protein UbiB
<b>UniProt ID</b>	<a href="#">A6TGL5</a>

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