

# Recombinant Full Length Burkholderia Pseudomallei Translocator Protein Bipb(Bipb) Protein, His-Tagged

Cat. No. RFL22002BF Lot. No. (See product label)

## SPECIFICATION

**Product Overview** Recombinant Full Length Burkholderia pseudomallei Translocator protein BipB(bipB) Protein (A3NLD5) (1-620aa), fused to N-terminal His tag, was expressed in E. coli.

**Species** Burkholderia pseudomallei

**Source** E.coli

**ProteinLength** Full Length (1-620)

**Form** Lyophilized powder

### AA Sequence

MSSGVQGGPAAHANAYQTHPLRDAASALGTLSPQAYVDVVSAAQRNFLERMSQLA  
 SEQCD AQPAAHDARLDDRPALRAPQERDAPPLGASDTGSRASGAAKLTLLGVLM  
 SVISASSLDE LKQRSDIWNQMSKAAQDNLSRLSDFQRATDEAKAAADAAEQAAAA  
 AKQAGADAKAADA VDAQKRYDDAVKQGLPDDQLQSLKAALEQARQQAGDAHG  
 RADALQADATKKLDAASALA TQARACEQQVDDAVNQATQQYGASASLRTPQSPRL  
 SGAAELTAVLGKLQELISSGNVKEL ESKQKLFTEMQAKREAEKQKSDEYQAQVKK  
 AEEMQKTMGCIGKIVGWVITAVSFAAAAF TGGASLALAAVGLALAVGDEISRATTGV  
 SFMDKLMQPVMDAILKPLMEMISSLITKALVA CGVDQQKAELAGAILGAVVTGVALV  
 AAAPVAVGASAVKAVASKVIDAMAGQLTKLMDSAIGK MLVQLIEKFSEKSLQALGSR  
 TATAMTRMRRRAIGVEAKEDGMLLANRFEKAGTVMNVGNQ VSQAAGGIVVVERAKA  
 MGLLADVKEAMYDIKLLGDLLKQAVDAFAEHNRLVLAQLMQQMS DAGEMQTSTGKLI  
 LRNARAV

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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 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>	bipB
<b>Synonyms</b>	bipB; BURPS668_A2162; Translocator protein BipB
<b>UniProt ID</b>	<a href="#">A3NLD5</a>

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