

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

Cat. No. RFL10253BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Burkholderia pseudomallei Translocator protein BipB(bipB) Protein (Q63K34) (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

MSSGVQGGPAANANAYQTHPLRDAASALGTLSPQAYVDVVSAAQRNFLERMSQLA
 SEQCD AQPAAHDARLDDRPALRAPQERDAPPLGASDTGSRASGAAKLTELLGVLM
 SVISASSLDE LKQRSDIWNQMSKAAQDNLSRLSDFQQRATDEAKAAADAAEQAAAA
 AKQAGADAKAADAA VDAAQKRYDDAVKQGLPDDRLQSLKAALEQARQQAGDAHG
 RADALQADATKKLDAASALA TQARACEQQVDDAVNQATQQYGASASLRTPQSPRL
 SGAAELTAVLGKLQELISSGNVKEL ESKQKLFTEMQAKREAEKQKSDEYQAQVKK
 AEEMQKTMGCIGKIVGWVITAVSFAAAAF TGGASLALAAVGLALAVGDEISRATTGV
 SFMDKLMQPVMDAILKPLMEMISSLITKALVA CGVDQQKAELAGAILGAVVTGVALV
 AAAPVAVGASAVKAVASKVIDAMAGQLTKLMDSAIGK MLVQLIEKFSEKSLQALGSR
 TATAMTRMRRAIGVEAKEDGMLLANRFEKAGTVMNVGNQ VSQAAGGIVVVERAKA
 MGLLADVKEAMYDIKLLGDLLKQAVDAFAEHNRLVLAQLMQQMS DAGEMQTSTGKLI
 LRNARAV

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Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
Reconstitution	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.
GENE INFORMATION	
Gene Name	bipB
Synonyms	bipB; BPSS1532; Translocator protein BipB
UniProt ID	Q63K34

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