

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

Cat. No. RFL14273BF Lot. No. (See product label)

SPECIFICATION

Product Overview

Recombinant Full Length Burkholderia mallei Translocator protein BipB(bipB) Protein (A2S1Q0) (1-620aa), fused to N-terminal His tag, was expressed in E. coli.

Species

Burkholderia Mallei

Source

E.coli

ProteinLength

Full Length (1-620)

Form

Lyophilized powder

AA Sequence

MSSGVQGGPAANANAYQTHPLRDAASALGTLSPQAYVDVVSAAQRNFLERMSQLA
 SEQCD AQPAAHDARLDDRPALRAPQERDAPPLGASDTGSRASGAAKLTELLGVLM
 SVISASSLDE LKQRSDIWNQMSKAAQDNLSRLSDFQRATDEAKAAADAAEQAAAA
 AKQAGADAKAADA VDAAQKRYDDAVKQGLPDDRLQSLKAALEQARQQAGDAHG
 RADALQADATKKLDAASALA TQARACEQQVDDAVNQATQQYGASASLRTPQSPRL
 SGAAELTAVLGKLQELISSGNVKEL ESKQKLFTEMQAKREAELQKKSDEYQAQVKK
 AEEMQKTMGCIGKIVGWVITAVSFAAAAF TGGASLALAAVGLALAVGDEISRATTGV
 SFMDKLMQPVMDAILKPLMEMISSLITKALVA CGVDQQKAELAGAILGAVVTGVALV
 AAAPVAVGASAVKAVASKVIDAMAGQLTKLMDSAIGK MLVQLIEKFSEKSLQALGSRT
 ATAMTRMRRAIGVEAKEDGMLLANRFEKAGTVMNVGNQ 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 multiple 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; BMA10229_2071; Translocator protein BipB |
| UniProt ID | A2S1Q0 |

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