

Recombinant Full Length Brucella Suis Biovar 1 Putative Peptide Transport System Permease Protein Bra1092/Bs1330_li1084(Bra1092, Bs1330_li1084) Protein, His-Tagged

Cat. No. RFL31734BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Brucella suis biovar 1 Putative peptide transport system permease protein BRA1092/BS1330_li1084(BRA1092, BS1330_li1084) Protein (Q8FUX0) (1-314aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Brucella suis biovar 1
Source	E.coli
ProteinLength	Full Length (1-314)
Form	Lyophilized powder
AA Sequence	MTALILKRVAQAIPVMLIVAILTFLLMKLLPGDPAILIAGDGASPETVERIRVELGLDQP TVVQLGQWLWNLHFHFDLGRSFLLSQPVSQAIAERLPVTISLALLAFITIPVGIIMGVV A AYLRDSWFDMGVMSLALLGVSVPFWLAILAVILFSVTLGWFPSAGYVPFLDSPLG WLRS LILPASILALFQIGYLARMTRSEMLEVMDQDYIRTARSKGVSEYSVLSTHAFRN ALVSVL TVSGYIFSLLIGGSVVIEQIFALPGLGRLLVQAILARDLPVVQGTMLFLGFLFV AINVLV DILYTIADPRVHYD
Purity	Greater than 90% as determined by SDS-PAGE.
Notes	Repeated freezing and thawing is not recommended. Store working aliquots at 4°C

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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

BRA1092

Synonyms

BRA1092; BS1330_II1084; Putative peptide transport system permease protein
BRA1092/BS1330_II1084

UniProt ID

[Q8FUX0](#)

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