

Recombinant Full Length Brucella Suis Biovar 1 Putative Peptide Permease Protein Bra0407/Bs1330_li0404(Bra0407, Bs1330_li0404) Protein, His-Tagged

Cat. No. RFL2254BF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Brucella suis biovar 1 Putative peptide permease protein BRA0407/BS1330_I0404(BRA0407, BS1330_I0404) Protein (Q8FWN9) (1-302aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Brucella suis biovar 1
Source	E.coli
ProteinLength	Full Length (1-302)
Form	Lyophilized powder
AA Sequence	MRSSIHASRLRKMGQSIPASTGPMARSANRFLQNRAAIFGLVLLTPLLFAVLTYPLWL PY KPNDIDLMAMNSAPSWKHWFGTDGVGRDVFARTMEGGRISLLVAVSSVVLSTAI GFLIGA ISALGGRWADAIAMRSVDLAMLTPPVIFLLVLASIIGSGIWSTVVVIALLSWPV LSRMIR ARLLELREREFVMASRGMGAGLGHLLFRHGLPNSIDILVYATLQVANAILL EAGLSFLG LGVPPPAASWGNMLNAAARSTAVLEQFPWQWLFPGGALVLAVLAINFIG DGLRDAFDPRAE LN
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.

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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	BRA0407
Synonyms	BRA0407; BS1330_I10404; Putative peptide permease protein BRA0407/BS1330_I10404
UniProt ID	Q8FWN9