

Recombinant Full Length Acinetobacter Baumannii Atp Synthase Subunit B(Atpf) Protein, His-Tagged

Cat. No. RFL8169AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Acinetobacter baumannii ATP synthase subunit b(atpF) Protein (B0VBP7) (1-156aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Acinetobacter Baumannii
Source	E.coli
ProteinLength	Full Length (1-156)
Form	Lyophilized powder
AA Sequence	MNINLTIGQAI AFAFFVAFCMKFVWPPLINAI SERQRKIADGLNAAEKAKADLADAQA QVKQELDAAKAQAAQLIEQANRRAAQLIEEARTQAAAEGERIRQQAKEAVDQEINSA REELRQQVAALAVTGA EKILNQVDAEAHNAMLSQLAAKL
Purity	Greater than 90% as determined by SDS-PAGE.
Applications	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.

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

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	atpF
Synonyms	atpF; ABAYE3720; ATP synthase subunit b; ATP synthase F(0 sector subunit b; ATPase subunit I; F-type ATPase subunit b; F-ATPase subunit b
UniProt ID	B0VBP7

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