

Recombinant Full Length Ureaplasma Parvum Serovar 3 Atp Synthase Subunit B(Atpf) Protein, His-Tagged

Cat. No. RFL20541UF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Ureaplasma parvum serovar 3 ATP synthase subunit b(atpF) Protein (B1AIC4) (28-205aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Ureaplasma parvum serovar 3
Source	E.coli
ProteinLength	Full Length of Mature Protein (28-205)
Form	Lyophilized powder
AA Sequence	CTGDIPELNPAEIIINTLFPNVVVFIAQVIAMCVVFSVLVLVWVKPTNKMLDKRREYIAK E ITDAENAKQEALQYLENAKSEHLAAQAQTLEIIAKAKSESLTLRESLEKEAREAADKI IS SAKISIANERRENLERLQSEAREAAYIAAEALMKKELSREDNDKLVVDQFIKELENN EK
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.

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Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.
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Storage Buffer	Tris/PBS-based buffer, 6% Trehalose, pH 8.0
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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.
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GENE INFORMATION

Gene Name	atpF
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Synonyms	atpF; UPA3_0141; ATP synthase subunit b; ATP synthase F(0 sector subunit b; ATPase subunit I; F-type ATPase subunit b; F-ATPase subunit b
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UniProt ID	B1AIC4
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