

Recombinant Full Length Acholeplasma Phage L2 Uncharacterized 81.3 Kda Protein Protein, His-Tagged

Cat. No. RFL11896AF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Acholeplasma phage L2 Uncharacterized 81.3 kDa protein Protein (P42548) (28-738aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Acholeplasma phage L2
Source	E.coli
ProteinLength	Full Length of Mature Protein (28-738)
Form	Lyophilized powder
AA Sequence	YEETETFTFEIYNMNSVVANPGLYNYLVDLTDGYGYGQMQHVTVDISLLDYNTAYLE KNL NGFNLFFTSDTGVYEFIDASGNIELLNDPVAHDEYSLTFTGLNNAYQDLFYEEI VVEFE IVSFDSLEGVGTLDPNPYVVLSELLTENYEYNETIAPFIWVNDVQYQNYYSV YDIGSDLA LIEIDGPTLNIYSRFEYNETFDVGDEFRIIFKIYKWTQAHDYGRIRTN STLYLNQQ SDTSALLSHSESTNVINVNNIAVGDEIVMQSPYTD FSVSYGNVGFPRTY LVEQENIAAVK MIKNSSDNTNYTFILFYWENGSVVSRTVNNINLANRNSLNKFDGGF RKALNYSVDMVAN VDLLTPLEDFLPNMVAWDAIDGDISDSIVITDNDGYSPDTVGIY NVEFSVTNSNGQTSSI IAPVHVVDIVNPVINGVSDTVHISYDQTFNVTNWWNSLTVSD NYYTGLSISIKENTYTVN KNKLGTYKITVQAVDPGSGNIGTLTRTIVVNDGIGPVFNGIN TITASINENITVEQIKAGL AAIDAIDGNVTTSIVVSDNLTGKANTVGVYEVVFRVDA AGNQTFHTVTVSIVASPPGF YILNSNSVRLLPGANLTIEQILNILNASDAENISTNYTVS VPGTYNLSFTLYGESHQVSI TVLGQNDISIPTVIPGESNPGFNITYALIIGLSAIALLAT

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	TVTILNKKRK
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.
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	Acholeplasma phage L2 Uncharacterized 81.3 kDa protein
Synonyms	Uncharacterized 81.3 kDa protein; ORF13
UniProt ID	P42548

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