

Recombinant Full Length Mycobacterium Paratuberculosis Upf0353 Protein Map_3434(Map_3434) Protein, His-Tagged

Cat. No. RFL14981MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Mycobacterium paratuberculosis UPF0353 protein MAP_3434(MAP_3434) Protein (Q73UD4) (1-330aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mycobacterium paratuberculosis
Source	E.coli
ProteinLength	Full Length (1-330)
Form	Lyophilized powder
AA Sequence	MGVVS L P G I G P L P L Y G F Q R P G M L L F G L V P L A L L A L Y L V V Q A R R R R R L H R Y T D A P V A Q S P W R H L P I A V S L L S L V L L T I A L A T P T H D M R I P R N R A V I M L V I D M S Q S M R A T D V E P N R L K A A E Q A A S Q F A S Q L T P G I N L G L V G F A G T P Y L L V P P T P Q H Q A T I D A L K K L D F A D S T A T G E A I F T A L H A I S A T A V A G G D T P P P A R I V L L S D G G E N K P S N P S D P H D G V Y T A A R L A K D E G V P I S T I T F G T K G G E I E M D G Q K V A V P V S T D Q M K M V A K L S G G Q S Y T A T N L G E L Q K S Y N A I E N E I G Y R T V P G P G S A G W L R L G V L T A L I A T A L A L L I N R R L P T
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	MAP_3434
Synonyms	MAP_3434; UPF0353 protein MAP_3434
UniProt ID	Q73UD4

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