

Recombinant Full Length Upf0353 Protein Map_3435C(Map_3435C) Protein, His-Tagged

Cat. No. RFL14145MF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length UPF0353 protein MAP_3435c(MAP_3435c) Protein (Q73UD3) (1-335aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Mycobacterium Paratuberculosis
Source	E.coli
ProteinLength	Full Length (1-335)
Form	Lyophilized powder
AA Sequence	MKLPLLGPVSVTGFQNPWFFLALLAVLLVIGLYVVQQFARRRRVLRFANMEVLERVA PPH PSRWRHVPTILLATSLVLLTTAMAGPTSDVRIPLNRAVVMLVIDVSESMASDV PPNRLA AAKEAGKQFADQLTPAINLGLVEFAANATLLVPPTTNRAAVKAGIDSLQPA PKTATGEGI FTALQAIATVGSVMGGGEGPPPARIVLESDGAENVPLDPNAPQGAFT AARAAKAEGVQIS TISFGTPYGTVDYEGATIPVPVDDQTLQKICEITDGGQAFHADSLD SLKNVYSTLQRQIGY ETVKGDASMAWMLLGAVVLAVLAGLLLNRRRLPA
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.
Storage	Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid

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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_3435c

Synonyms

MAP_3435c; UPF0353 protein MAP_3435c

UniProt ID

[Q73UD3](#)

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