

Recombinant Full Length Campylobacter Jejuni Subsp. Jejuni Serotype O:2 Upf0059 Membrane Protein Cj0167C(Cj0167C) Protein, His-Tagged

Cat. No. RFL4413CF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Campylobacter jejuni subsp. jejuni serotype O:2 UPF0059 membrane protein Cj0167c(Cj0167c) Protein (Q9PIW1) (1-187aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Campylobacter jejuni subsp. jejuni serotype O:2
Source	E.coli
ProteinLength	Full Length (1-187)
Form	Lyophilized powder
AA Sequence	MDFYSLIFLSCALGMDAFAVSLCKGFSVKKLHLKHLYLVGIYFGGFQALMPTIGYFIGIT FASFIASIDHWIAFILLSLIGLKMikesLENENCDSNANQFGFKTMLALAIATSIDALAV GVSFAFLNVNLLLAIFLIGIITFILCIAALKIGNKFGIYLNKAELLGGLVLIILGVKIL IEHLF FD
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

mntP

Synonyms

mntP; Cj0167c; Putative manganese efflux pump MntP

UniProt ID

[Q9PIW1](#)

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