

Recombinant Full Length Campylobacter Jejuni Subsp. Jejuni Serotype O:23/36 Upf0059 Membrane Protein Cjj81176_0202 (Cjj81176_0202) Protein, His-Tagged

Cat. No. RFL12785CF **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Full Length Campylobacter jejuni subsp. jejuni serotype O:23/36 UPF0059 membrane protein CJJ81176_0202 (CJJ81176_0202) Protein (A1VXQ0) (1-187aa), fused to N-terminal His tag, was expressed in E. coli.
Species	Campylobacter jejuni subsp. jejuni serotype O:23/36
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; CJJ81176_0202; Putative manganese efflux pump MntP

UniProt ID

[A1VXQ0](#)

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