# Recombinant Full Length Corynebacterium Glutamicum Upf0059 Membrane Protein Cgl1469/Cg1660(Cgl1469, Cg1660) Protein, His-Tagged

**Cat. No.** RFL1304CF **Lot. No.** (See product label)

## SPECIFICATION

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| **Product Overview** | Recombinant Full Length Corynebacterium glutamicum UPF0059 membrane protein Cgl1469/cg1660(Cgl1469, cg1660) Protein (Q8NQG6) (1-190aa), fused to N-terminal His tag, was expressed in E. coli. |
| **Species** | Corynebacterium glutamicum |
| **Source** | E.coli |
| **ProteinLength** | Full Length (1-190) |
| **Form** | Lyophilized powder |
| **AA Sequence** | MPFLQISLLSIGVAADAFACSVVRGTAIQVNLFKRALVLAGIFGVFQAAMPLIGWFIGR F FAGITFIAEIDHWIAFALLGIVGTKMIWDAFQPEDDETIVDDGRVQFRPAIILGLATSI D ALAVGMGLAFVEVSILKVALSMGSITFALSLAGAWIGHHGGGKFGKWATILGGIILI GIG ANIVYEHLSA |
| **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℃/-80℃. Our default final concentration of glycerol is 50%. Customers could use it as reference. |

## GENE INFORMATION

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| **Gene Name** | mntP |
| **Synonyms** | mntP; Cgl1469; cg1660; Putative manganese efflux pump MntP |
| **UniProt ID** | Q8NQG6 |

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