

Recombinant Full Length Escherichia Coli Upf0259 Membrane Protein Ycic(Ycic) Protein, His-Tagged

Cat. No. RFL19251EF **Lot. No.** (See product label)

SPECIFICATION

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| Product Overview | Recombinant Full Length Escherichia coli UPF0259 membrane protein yciC(yciC) Protein (Q1RCH9) (1-247aa), fused to N-terminal His tag, was expressed in E. coli. |
| Species | E.coli |
| Source | E.coli |
| ProteinLength | Full Length (1-247) |
| Form | Lyophilized powder |
| AA Sequence | MSITAQSVYRDTGNFFRNQFMTILLVSLLCAFITVVLGHVVFSPSDAQLAQLNDGVPVSGS SGLFDLVQNMSPEQQILLQASAASTFSGLIGNAILAGGVILIIQLVSAGQRVSALRAIG ASAPILPKLFILIFLTTLLVQIGIMLVVVPGIIMAILLALAPVMLVQDKMGVVFASMRSSM RLTWANMRLVAPAVLSWLLAKTLLLLFASSFAALTPEIGAVLANTLSNLISAVLLIYLFR LYMLIRQ |
| 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 repeated freeze-thaw cycles. |

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| Storage Buffer | Tris/PBS-based buffer, 6% Trehalose, pH 8.0 |
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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**

yciC

Synonyms

yciC; UTI89_C1455; UPF0259 membrane protein YciC

UniProt ID[Q1RCH9](#)

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