

# Recombinant Full Length Escherichia Coli O139:H28 Upf0114 Protein Yqha(Yqha) Protein, His-Tagged

**Cat. No.** RFL35440EF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                               |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Escherichia coli O139:H28 UPF0114 protein Yqha(yqhA) Protein (A7ZRN9) (1-164aa), fused to N-terminal His tag, was expressed in E. coli.               |
| <b>Species</b>          | E.coli                                                                                                                                                                        |
| <b>Source</b>           | E.coli                                                                                                                                                                        |
| <b>ProteinLength</b>    | Full Length (1-164)                                                                                                                                                           |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                            |
| <b>AA Sequence</b>      | MERFLENAMYASRWLLAPVYFGLSLALVALALKFFQEIIHVLPNIFSM AESDLILVLLSL<br>VDMTLVGGLLMVMFSGYENFVSQLDISENKEKLNWLGKMDATSLKNKVAASIVAIS<br>SIH LLRVFMDAKNVPDNKLMWYVIIHLTFVLSAFVMGYLDRLTRHNH |
| <b>Purity</b>           | Greater than 90% as determined by SDS-PAGE.                                                                                                                                   |
| <b>Notes</b>            | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C for up to one week.                                                                           |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for mutiple use. Avoid repeated freeze-thaw cycles.                                                                |
| <b>Storage Buffer</b>   | 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  | yqhA                                       |
| Synonyms   | yqhA; EcE24377A_3471; UPF0114 protein YqhA |
| UniProt ID | <a href="#">A7ZRN9</a>                     |