

# Recombinant Full Length Helicobacter Acinonychis Protein Crcb Homolog(Crcb) Protein, His-Tagged

**Cat. No.** RFL11429HF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |  |
|-------------------------|--|
| <b>Product Overview</b> | Recombinant Full Length Helicobacter acinonychis Protein CrcB homolog(crcB) Protein (Q17VL4) (1-127aa), fused to N-terminal His tag, was expressed in E. coli. |
| <b>Species</b>          | Helicobacter acinonychis   |
| <b>Source</b>           | E.coli   |
| <b>ProteinLength</b>    | Full Length (1-127)  |
| <b>Form</b>             | Lyophilized powder   |
| <b>AA Sequence</b>      | MNLVFLWAALGGALGSSLRYFVGKMMPSKFLMFESFPLGTFSVNLIGCFVIGLMGHL<br>AAK KVF GDDFGIFFVTGVLGGFTTFSSYGLDTL KLLQKSQYIEAISYVLGTNILGLIGV<br>AIGW FLAKNFV                    |
| <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**

crcB

**Synonyms**

crcB; Hac\_1601; Putative fluoride ion transporter CrcB

**UniProt ID**

[Q17VL4](#)

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