

## Recombinant Rat Cfi protein, His&Myc-tagged

Cat. No. Cfi-4998R Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Rat Cfi protein(Q9WUW3)(19-604aa), fused to N-terminal His tag and C-terminal Myc tag, was expressed in HEK293.   |
| <b>Species</b>          | Rat   |
| <b>Source</b>           | HEK293  |
| <b>ProteinLength</b>    | 19-604aa  |
| <b>Form</b>             | If the delivery form is liquid, the default storage buffer is Tris/PBS-based buffer, 5%-50% glycerol.<br>If the delivery form is lyophilized powder, the buffer before lyophilization is Tris/PBS-based buffer, 6% Trehalose, pH 8.0.                         |
| <b>Molecular Mass</b>   | 70.4  |
| <b>Purity</b>           | Greater than 85% as determined by SDS-PAGE.   |
| <b>Storage</b>          | Store at -20°C/-80°C upon receipt, aliquoting is necessary for multiple use. Avoid repeated freeze-thaw cycles.   |
| <b>Reconstitution</b>   | 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%. |

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## GENE INFORMATION

**Gene Name** Cfi complement factor I [ Rattus norvegicus ]

**Official Symbol** Cfi

**Synonyms** CFI; complement factor I; C3B/C4B inactivator;

**Gene ID** 79126

**mRNA Refseq** NM\_024157

**Protein Refseq** NP\_077071

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