

# Recombinant Full Length Saccharomyces Cerevisiae Putative Uncharacterized Protein Ycl002C (Ycl002C) Protein, His-Tagged

**Cat. No.** RFL4038SF    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                                                                                                                                          |
|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Full Length Saccharomyces cerevisiae Putative uncharacterized protein YCL002C (YCL002C) Protein (P25565) (1-263aa), fused to N-terminal His tag, was expressed in E. coli.                                                                                                   |
| <b>Species</b>          | S.cerevisiae                                                                                                                                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                                                                   |
| <b>ProteinLength</b>    | Full Length (1-263)                                                                                                                                                                                                                                                                      |
| <b>Form</b>             | Lyophilized powder                                                                                                                                                                                                                                                                       |
| <b>AA Sequence</b>      | MLVIVLQGLAGFLSIIAILCQKRYNKLHRSIYGLSYDLFLLDFVGNGLYLYCALHYCYSS<br>LVREQLSQRFPLFYPLNDARSIPISFLILKDFCVSCCMMVLRQLYYYRSTKHIIYQGI<br>S ITSIIISVFLVLGIFTYGCSISNLPLKNSGKFGVFYLEHINYLWVMANLLKCFKYVPQ<br>M SINWMGCSTVGLSSKFALISFLAESIDLLGRLVIPTNALFYEIPFNSTPFWWKLIQFV<br>TL LVILCQVQYVYVGRKPRLPKGKL |
| <b>Purity</b>           | Greater than 90% as determined by SDS-PAGE.                                                                                                                                                                                                                                              |
| <b>Applications</b>     | SDS-PAGE                                                                                                                                                                                                                                                                                 |
| <b>Notes</b>            | Repeated freezing and thawing is not recommended. Store working aliquots at 4°C                                                                                                                                                                                                          |

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|                       |                                                                                                                                                                                                                                                                                                                                                                                                             |
|-----------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                       | 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                                                                                                                                                                                                                                                                                                                                                                 |
| <b>Reconstitution</b> | 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

|                   |                                                          |
|-------------------|----------------------------------------------------------|
| <b>Gene Name</b>  | YCL002C                                                  |
| <b>Synonyms</b>   | YCL002C; YCL2C; Putative uncharacterized protein YCL002C |
| <b>UniProt ID</b> | <a href="#">P25565</a>                                   |

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