

## Recombinant Human CCNYL1 protein, GST-tagged

**Cat. No.** CCNYL1-301397H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human CCNYL1 protein(1-62 aa), fused with N-terminal GST tag, was expressed in E.coli.                                                                                                                                      |
| <b>Species</b>          | Human                                                                                                                                                                                                                                   |
| <b>Source</b>           | E.coli                                                                                                                                                                                                                                  |
| <b>ProteinLength</b>    | 1-62 aa                                                                                                                                                                                                                                 |
| <b>Form</b>             | The purified protein was Lyophilized from sterile PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8.0). 5 % trehalose and 5 % mannitol are added as protectant before lyophilization. |
| <b>AASequence</b>       | MPEDLALESNP SDHPRASTIFLSKSQTDVREKRKSNHLNHCDLSNLP HKEQREKVP<br>EEYFK                                                                                                                                                                     |
| <b>Purity</b>           | 85%, by SDS-PAGE with Coomassie Brilliant Blue staining.                                                                                                                                                                                |
| <b>Storage</b>          | Store at 2-8°C for 1-2 weeks. Aliquot and store at -20°C to -80°C for up to 3 months, reconstitution with sterile water and addition of an equal volume of glycerol. Avoid repeat freeze-thaw cycles.                                   |
| <b>Reconstitution</b>   | Dissolve the product in 200 µl sterile water to achieve a working concentration of 0.25 g/µl. If experimental compatibility allows, mix the aqueous solution with an equal volume of glycerol (1:1 ratio) after initial reconstitution. |

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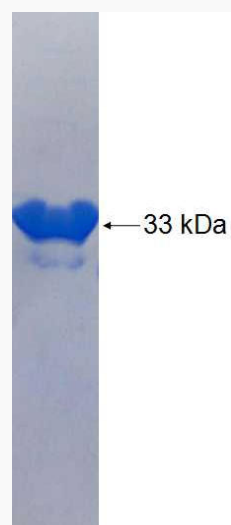
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## GENE INFORMATION

|                        |                                                             |
|------------------------|-------------------------------------------------------------|
| <b>Gene Name</b>       | CCNYL1 cyclin Y-like 1 [ Homo sapiens ]                     |
| <b>Official Symbol</b> | CCNYL1                                                      |
| <b>Synonyms</b>        | CCNYL1; cyclin Y-like 1; cyclin-Y-like protein 1; FLJ40432; |
| <b>Gene ID</b>         | 151195                                                      |
| <b>mRNA Refseq</b>     | NM_001142300                                                |
| <b>Protein Refseq</b>  | NP_001135772                                                |
| <b>UniProt ID</b>      | Q8N7R7                                                      |

## SDS-PAGE



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