

## Recombinant Human CCNB1 protein(101-220 aa), N-MBP & C-His-tagged

**Cat. No.** CCNB1-2653H    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                   |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human CCNB1 protein(P14635)(101-220 aa), fused with N-terminal MBP tag and C-terminal His tag, was expressed in E. coli.                                              |
| <b>Species</b>          | Human                                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                                            |
| <b>ProteinLength</b>    | 101-220 aa                                                                                                                                                                        |
| <b>Form</b>             | 0.15 M Phosphate buffered saline                                                                                                                                                  |
| <b>Storage</b>          | Shipped on dry ice. Avoid repeated freeze-thaw cycles. Upon receipt, 2 days when stored at 2 to 8 °C after thawing.<br>Up to 12 months when aliquoted and stored at -20 to -80°C. |
| <b>Reconstitution</b>   | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.     |
| <b>AA Sequence</b>      | PEPEPEPEPVKEEKLSPPEILVDTASPSMETSGCAPAEEDLCQAFSDVILAVNDVD<br>AEDGADPNLCSEYVKDIYAYLRQLEEEQAVRPKYLLGREVTGNMRAILIDWLVLVQVQM<br>KFRLQ                                                  |

### GENE INFORMATION

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|                 |                                                                                                                      |
|-----------------|----------------------------------------------------------------------------------------------------------------------|
| Gene Name       | CCNB1 cyclin B1 [ Homo sapiens ]                                                                                     |
| Official Symbol | CCNB1                                                                                                                |
| Synonyms        | CCNB1; cyclin B1; CCNB; G2/mitotic-specific cyclin-B1; G2/mitotic specific cyclin B1; G2/mitotic-specific cyclin B1; |
| Gene ID         | 891                                                                                                                  |
| mRNA Refseq     | NM_031966                                                                                                            |
| Protein Refseq  | NP_114172                                                                                                            |
| MIM             | 123836                                                                                                               |
| UniProt ID      | P14635                                                                                                               |

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