

## Recombinant Human CCNA1, His-tagged

Cat. No. CCNA1-10856H Lot. No. (See product label)

### SPECIFICATION

|                         |   |
|-------------------------|---|
| <b>Product Overview</b> | Recombinant Human CCNA1 protein, fused to His-tag, was expressed in E.coli and purified by Ni-sepharose.  |
| <b>Species</b>          | Human   |
| <b>Source</b>           | E.coli  |
| <b>ProteinLength</b>    | C-term-300a.a.  |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.   |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 300mM Imidazole and 0.7% Sarcosyl, 15% glycerol. |

### GENE INFORMATION

|                        |                                  |
|------------------------|----------------------------------|
| <b>Gene Name</b>       | CCNA1 cyclin A1 [ Homo sapiens ] |
| <b>Official Symbol</b> | CCNA1                            |
| <b>Synonyms</b>        | CCNA1; cyclin A1; cyclin-A1;     |
| <b>Gene ID</b>         | 8900                             |

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|                            |  |
|----------------------------|--|
| <b>mRNA Refseq</b>         | NM_001111045   |
| <b>Protein Refseq</b>      | NP_001104515   |
| <b>MIM</b>                 | 604036   |
| <b>UniProt ID</b>          | P78396   |
| <b>Chromosome Location</b> | 13q12.3-q13  |
| <b>Pathway</b>             | APC/C-mediated degradation of cell cycle proteins, organism-specific biosystem; Acute myeloid leukemia, organism-specific biosystem; Acute myeloid leukemia, conserved biosystem; C-MYB transcription factor network, organism-specific biosystem; Cell Cycle, organism-specific biosystem; Cell Cycle, Mitotic, organism-specific biosystem; Cell cycle, organism-specific biosystem; |
| <b>Function</b>            | protein binding; protein kinase binding;   |

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