

## Recombinant Mouse Cend1 Protein, Myc/DDK-tagged

**Cat. No.** Cend1-2103M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                    |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length cell cycle exit and neuronal differentiation 1 (Cend1), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                              |
| <b>Source</b>           | HEK293                                                                                                                                                             |
| <b>Description</b>      | Involved in neuronal differentiation.                                                                                                                              |
| <b>Molecular Mass</b>   | 15 kDa                                                                                                                                                             |
| <b>Purity</b>           | > 80% as determined by SDS-PAGE and Coomassie blue staining                                                                                                        |
| <b>Stability</b>        | Stable for 12 months from the date of receipt of the product under proper storage and handling conditions. Avoid repeated freeze-thaw cycles.                      |
| <b>Storage</b>          | Store at -80 centigrade after receiving vials.                                                                                                                     |
| <b>Concentration</b>    | >50 µg/mL as determined by microplate BCA method                                                                                                                   |
| <b>Storage Buffer</b>   | 25 mM Tris.HCl, pH 7.3, 100 mM glycine, 10% glycerol.                                                                                                              |

### GENE INFORMATION

|                  |                                                                                     |
|------------------|-------------------------------------------------------------------------------------|
| <b>Gene Name</b> | Cend1 cell cycle exit and neuronal differentiation 1 [ Mus musculus (house mouse) ] |
|------------------|-------------------------------------------------------------------------------------|

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|                 |                                                                                                                                                            |
|-----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Official Symbol | Cend1                                                                                                                                                      |
| Synonyms        | Cend1; cell cycle exit and neuronal differentiation 1; BM88; AI415214; 1500001H12Rik; cell cycle exit and neuronal differentiation protein 1; BM88 antigen |
| Gene ID         | 57754                                                                                                                                                      |
| mRNA Refseq     | NM_021316                                                                                                                                                  |
| Protein Refseq  | NP_067291                                                                                                                                                  |
| UniProt ID      | Q9JKC6                                                                                                                                                     |

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