

## Recombinant Mouse Pradc1 Protein, Myc/DDK-tagged

**Cat. No.** Pradc1-5092M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                              |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length protease-associated domain containing 1 (Pradc1), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                        |
| <b>Source</b>           | HEK293                                                                                                                                                       |
| <b>Description</b>      | Plays a role in the modulation of physical activity and adiposity.                                                                                           |
| <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> | Pradc1 protease-associated domain containing 1 [ Mus musculus (house mouse) ] |
|------------------|-------------------------------------------------------------------------------|

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|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Official Symbol</b> | <a href="#">Pradc1</a>                                                                                                                                                          |
| <b>Synonyms</b>        | Pradc1; protease-associated domain containing 1; Pap21; 1700040I03Rik; protease-associated domain-containing protein 1; protease-associated domain-containing protein of 21 kDa |
| <b>Gene ID</b>         | <a href="#">73327</a>                                                                                                                                                           |
| <b>mRNA Refseq</b>     | <a href="#">NM_028505</a>                                                                                                                                                       |
| <b>Protein Refseq</b>  | <a href="#">NP_082781</a>                                                                                                                                                       |
| <b>UniProt ID</b>      | <a href="#">Q9D9N8</a>                                                                                                                                                          |

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