

## Recombinant Mouse Ddhd1 Protein, MYC/DDK-tagged

**Cat. No.** Ddhd1-533M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                               |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of full-length mouse DDHD domain containing 1 (Ddhd1), with C-terminal MYC/DDK tag, expressed in HEK293T cells.  |
| <b>Species</b>          | Mouse                                                                                                                                         |
| <b>Source</b>           | HEK293                                                                                                                                        |
| <b>Description</b>      | Ubiquitous expression in testis adult (RPKM 28.8), frontal lobe adult (RPKM 12.0) and 27 other tissues.                                       |
| <b>Molecular Mass</b>   | 102.2 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

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

|                        |                                                                                                                                                                 |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Ddhd1 DDHD domain containing 1 [ Mus musculus (house mouse) ]                                                                                                   |
| <b>Official Symbol</b> | Ddhd1                                                                                                                                                           |
| <b>Synonyms</b>        | Ddhd1; DDHD domain containing 1; Mir5131; PA-PLA1; phospholipase DDHD1; DDHD domain-containing protein 1; phosphatidic acid-preferring phospholipase A1 homolog |
| <b>Gene ID</b>         | 114874                                                                                                                                                          |
| <b>mRNA Refseq</b>     | NM_001042719                                                                                                                                                    |
| <b>Protein Refseq</b>  | NP_001036184                                                                                                                                                    |
| <b>UniProt ID</b>      | Q80YA3                                                                                                                                                          |

 Tel: 1-631-559-9269 1-516-512-3133 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA