

## Recombinant Mouse Zmynd19 Protein, Myc/DDK-tagged

Cat. No. Zmynd19-7119M    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of Mouse zinc finger, MYND domain containing 19 (Zmynd19), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                            |
| <b>Source</b>           | HEK293                                                                                                                                           |
| <b>Description</b>      | May be involved as a regulatory molecule in GPR24/MCH-R1 signaling.                                                                              |
| <b>Molecular Mass</b>   | 26.4 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> | Zmynd19 zinc finger, MYND domain containing 19 [ Mus musculus (house mouse) ] |
|------------------|-------------------------------------------------------------------------------|

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Official Symbol</b> | <a href="#">Zmynd19</a>                                                                                                                                                                                                                                                                                                            |
| <b>Synonyms</b>        | ZMYND19; zinc finger, MYND domain containing 19; zinc finger MYND domain-containing protein 19; MCH-R1-interacting zinc finger protein; melanin concentrating hormone receptor interacting zinc finger protein; melanin-concentrating hormone receptor 1-interacting zinc finger protein; mizip; AA536891; AU014915; 2700064H14Rik |
| <b>Gene ID</b>         | <a href="#">67187</a>                                                                                                                                                                                                                                                                                                              |
| <b>mRNA Refseq</b>     | <a href="#">NM_026021</a>                                                                                                                                                                                                                                                                                                          |
| <b>Protein Refseq</b>  | <a href="#">NP_080297</a>                                                                                                                                                                                                                                                                                                          |
| <b>UniProt ID</b>      | <a href="#">Q9CQG3</a>                                                                                                                                                                                                                                                                                                             |

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