

## Recombinant Mouse Gipc2 Protein, Myc/DDK-tagged

**Cat. No.** Gipc2-3214M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                 |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length GIPC PDZ domain containing family, member 2 (Gipc2), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                           |
| <b>Source</b>           | HEK293                                                                                                                                                          |
| <b>Description</b>      | Biased expression in colon adult (RPKM 43.0), placenta adult (RPKM 43.0) and 10 other tissues.                                                                  |
| <b>Molecular Mass</b>   | 34.1 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

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|                        |                                                                                                                                                                                                                                   |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Gipc2 GIPC PDZ domain containing family, member 2 [ Mus musculus (house mouse) ]                                                                                                                                                  |
| <b>Official Symbol</b> | Gipc2                                                                                                                                                                                                                             |
| <b>Synonyms</b>        | GIPC2; GIPC PDZ domain containing family, member 2; PDZ domain-containing protein GIPC2; SEMCAP-2; semaF cytoplasmic domain associated protein 2; semaF cytoplasmic domain-associated protein 2; Semcap2; AU021850; 2200002N01Rik |
| <b>Gene ID</b>         | 54120                                                                                                                                                                                                                             |
| <b>mRNA Refseq</b>     | NM_016867                                                                                                                                                                                                                         |
| <b>Protein Refseq</b>  | NP_058563                                                                                                                                                                                                                         |
| <b>UniProt ID</b>      | Q9Z2H7                                                                                                                                                                                                                            |

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