

## Recombinant Mouse Rab5c Protein, Myc/DDK-tagged

**Cat. No.** Rab5c-5327M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                       |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length RAB5C, member RAS oncogene family (Rab5c), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                 |
| <b>Source</b>           | HEK293                                                                                                                                                |
| <b>Description</b>      | Protein transport. Probably involved in vesicular traffic.                                                                                            |
| <b>Molecular Mass</b>   | 23.4 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> | Rab5c RAB5C, member RAS oncogene family [ <i>Mus musculus</i> (house mouse) ] |
|------------------|-------------------------------------------------------------------------------|

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|                 |                                                                                      |
|-----------------|--------------------------------------------------------------------------------------|
| Official Symbol | <a href="#">Rab5c</a>                                                                |
| Synonyms        | RAB5C; RAB5C, member RAS oncogene family; ras-related protein Rab-5C; Rab1; AI326010 |
| Gene ID         | <a href="#">19345</a>                                                                |
| mRNA Refseq     | <a href="#">NM_024456</a>                                                            |
| Protein Refseq  | <a href="#">NP_077776</a>                                                            |
| UniProt ID      | <a href="#">P35278</a>                                                               |

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