

## Recombinant Mouse Rab40b Protein, Myc/DDK-tagged

**Cat. No.** Rab40b-5322M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                         |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Purified recombinant protein of mouse full-length Rab40B, member RAS oncogene family (Rab40b), with C-terminal MYC/DDK tag, expressed in HEK293T cells. |
| <b>Species</b>          | Mouse                                                                                                                                                   |
| <b>Source</b>           | HEK293                                                                                                                                                  |
| <b>Description</b>      | Broad expression in frontal lobe adult (RPKM 12.0), cortex adult (RPKM 7.4) and 17 other tissues.                                                       |
| <b>Molecular Mass</b>   | 31.1 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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|                 |                                                                                                                                                       |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | Rab40b Rab40B, member RAS oncogene family [ Mus musculus (house mouse) ]                                                                              |
| Official Symbol | Rab40b                                                                                                                                                |
| Synonyms        | RAB40B; Rab40b, member RAS oncogene family; ras-related protein Rab-40B; RAR SOCS box containing protein; SOCS box-containing protein RAR; rar; SEC4L |
| Gene ID         | 217371                                                                                                                                                |
| mRNA Refseq     | NM_139147                                                                                                                                             |
| Protein Refseq  | NP_631886                                                                                                                                             |
| UniProt ID      | B1ATT4                                                                                                                                                |

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