

# Recombinant Full Length Human RAB9A Protein, GST-tagged

**Cat. No.** RAB9A-2136H    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                                                   |
|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Human RAB9A protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.                                                         |
| <b>Species</b>          | Human                                                                                                                                                             |
| <b>Source</b>           | E.coli                                                                                                                                                            |
| <b>ProteinLength</b>    | 1-201aa                                                                                                                                                           |
| <b>Storage</b>          | The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.                                                                         |
| <b>Storage Buffer</b>   | 1M PBS (58mM Na <sub>2</sub> HPO <sub>4</sub> , 17mM NaH <sub>2</sub> PO <sub>4</sub> , 68mM NaCl, pH8. ) added with 100mM GSH and 1% Triton X-100, 15% glycerol. |

## GENE INFORMATION

|                        |                                                                                                                                                       |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | RAB9A RAB9A, member RAS oncogene family [ Homo sapiens ]                                                                                              |
| <b>Official Symbol</b> | RAB9A                                                                                                                                                 |
| <b>Synonyms</b>        | RAB9A; RAB9A, member RAS oncogene family; RAB9, RAB9, member RAS oncogene family; ras-related protein Rab-9A; RAB9, member RAS oncogene family; RAB9; |

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|                     |                                                                                 |
|---------------------|---------------------------------------------------------------------------------|
| Gene ID             | 9367                                                                            |
| mRNA Refseq         | NM_001195328                                                                    |
| Protein Refseq      | NP_001182257                                                                    |
| MIM                 | 300284                                                                          |
| UniProt ID          | P51151                                                                          |
| Chromosome Location | Xp22.2                                                                          |
| Pathway             | Measles, organism-specific biosystem; Measles, conserved biosystem;             |
| Function            | GDP binding; GTP binding; GTPase activity; nucleotide binding; protein binding; |

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