

# Recombinant Rat MICAL1 Protein

**Cat. No.** MICAL1-3678R    **Lot. No.** (See product label)

## SPECIFICATION

|                         |                                                                                                                                  |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Rat MICAL1 full length or partial length protein was expressed.                                                      |
| <b>Species</b>          | Rat                                                                                                                              |
| <b>Source</b>           | Mammalian Cells                                                                                                                  |
| <b>Form</b>             | Liquid or lyophilized powder                                                                                                     |
| <b>Endotoxin</b>        | < 1.0 EU per µg of the protein as determined by the LAL method.                                                                  |
| <b>Purity</b>           | >80%                                                                                                                             |
| <b>Notes</b>            | This item requires custom production and lead time is between 5-9 weeks. We can custom produce according to your specifications. |
| <b>Storage</b>          | Store it at +4 °C for short term. For long term storage, store it at -20 °C~-80 °C.                                              |
| <b>Storage Buffer</b>   | PBS buffer                                                                                                                       |

## GENE INFORMATION

|                        |                                                                                                                   |
|------------------------|-------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Mical1 microtubule associated monooxygenase, calponin and LIM domain containing 1<br>[ <i>Rattus norvegicus</i> ] |
| <b>Official Symbol</b> | <b>MICAL1</b>                                                                                                     |

 Tel: 1-631-559-9269    1-516-512-3133

 Email: [info@creative-biomart.com](mailto:info@creative-biomart.com)     Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA



|                |                |
|----------------|----------------|
| Gene ID        | 294520         |
| mRNA Refseq    | NM_001106397.1 |
| Protein Refseq | NP_001099867.1 |
| MIM            |                |
| UniProt ID     | D3ZBP4         |

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