

## Recombinant Mouse Mbl1 Protein (Ser18-Ala239), C-His-tagged

**Cat. No.** Mbl1-0145M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant mouse Mbl1 (Ser18-Ala239) was fused with the C-His tag and was expressed in Baculovirus-Insect cells.                                                                       |
| <b>Species</b>          | Mouse                                                                                                                                                                                   |
| <b>Source</b>           | Insect Cells                                                                                                                                                                            |
| <b>ProteinLength</b>    | Ser18-Ala239                                                                                                                                                                            |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 26.50 kDa                                                                                                                                                                               |
| <b>Purity</b>           | >90% as determined by SDS-PAGE                                                                                                                                                          |
| <b>Notes</b>            | For research use only.                                                                                                                                                                  |
| <b>Storage</b>          | Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt. |
| <b>Storage Buffer</b>   | Supplied as solution form in PBS pH 7.5 or lyophilized from PBS pH 7.5.                                                                                                                 |
| <b>Reconstitution</b>   | Reconstitute in sterile water for a stock solution.                                                                                                                                     |

 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

**Shipping** They are shipped out with dry ice/blue ice unless customers require otherwise.

## GENE INFORMATION

|                        |                                                                                                                                                                                                                                                         |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Mbl1 mannose-binding lectin (protein A) 1 [ Mus musculus ]                                                                                                                                                                                              |
| <b>Official Symbol</b> | Mbl1                                                                                                                                                                                                                                                    |
| <b>Synonyms</b>        | MBL1; mannose-binding lectin (protein A) 1; mannose-binding protein A; raRF p28B; mannan-binding protein; mannose binding lectin (A); mannose binding lectin, serum (A); ra-reactive factor polysaccharide-binding component p28B; MBL-A; MBP-A; S-MBP; |
| <b>Gene ID</b>         | 17194                                                                                                                                                                                                                                                   |
| <b>mRNA Refseq</b>     | NM_010775                                                                                                                                                                                                                                               |
| <b>Protein Refseq</b>  | NP_034905                                                                                                                                                                                                                                               |
| <b>UniProt ID</b>      | P39039                                                                                                                                                                                                                                                  |

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