

## Recombinant Mouse Mbl2 Protein (Full Length), C-His-tagged

Cat. No. Mbl2-0144M    Lot. No. (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                         |
|-------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant mouse Mbl2 (full length) 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>    | Full Length                                                                                                                                                                             |
| <b>Form</b>             | Lyophilized powder/frozen liquid                                                                                                                                                        |
| <b>Molecular Mass</b>   | 26.86 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.                                                                                                                                     |

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

## GENE INFORMATION

|                        |                                                                                                                                                                                                                                     |
|------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Gene Name</b>       | Mbl2 mannose-binding lectin (protein C) 2 [ Mus musculus ]                                                                                                                                                                          |
| <b>Official Symbol</b> | Mbl2                                                                                                                                                                                                                                |
| <b>Synonyms</b>        | MBL2; mannose-binding lectin (protein C) 2; mannose-binding protein C; RARF/P28A; mannan-binding protein; mannose binding lectin (C); RA-reactive factor P28A subunit; mannose binding lectin, liver (C); MBL; L-MBP; MBL-C; MBP-C; |
| <b>Gene ID</b>         | 17195                                                                                                                                                                                                                               |
| <b>mRNA Refseq</b>     | NM_010776                                                                                                                                                                                                                           |
| <b>Protein Refseq</b>  | NP_034906                                                                                                                                                                                                                           |
| <b>UniProt ID</b>      | P41317                                                                                                                                                                                                                              |

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