

## Recombinant Mouse Fcgr2b, His & AVI tagged

**Cat. No.** Fcgr2b-3995M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                    |
|-------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Mouse Fcgr2b (NP_001070657.1) extracellular domain (Met 1-Arg 217), fused with a polyhistidine tagged AVI tag at the C-terminus, was produced in Human Cell.                                                                           |
| <b>Species</b>          | Mouse                                                                                                                                                                                                                                              |
| <b>Source</b>           | Human Cells                                                                                                                                                                                                                                        |
| <b>Source</b>           | Human Cells                                                                                                                                                                                                                                        |
| <b>Species</b>          | Mouse                                                                                                                                                                                                                                              |
| <b>Tag</b>              | His&Avi                                                                                                                                                                                                                                            |
| <b>Form</b>             | Lyophilized from sterile PBS, pH 7.4                                                                                                                                                                                                               |
| <b>Molecular Mass</b>   | The secreted recombinant mouse FGGR2B consists of 212 amino acids and has a predicted molecular mass of 23.9 kDa. In SDS-PAGE under reducing conditions, the apparent molecular mass of rm FGGR2B is approximately 38-43 kDa due to glycosylation. |
| <b>Endotoxin</b>        | < 1.0 eu per µg of the protein as determined by the LAL method.                                                                                                                                                                                    |
| <b>Stability</b>        | Samples are stable for up to twelve months from date of receipt at -70oC.                                                                                                                                                                          |

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**Storage**

Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.

**Reconstitution**

It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

**GENE INFORMATION****Gene Name**

Fcgr2b Fc receptor, IgG, low affinity IIb [ Mus musculus ]

**Official Symbol**

Fcgr2b

**Gene ID**

14130

**mRNA Refseq**

NM\_001077189

**Protein Refseq**

NP\_001070657

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