

## Recombinant Mouse Cxcl3 protein, His-tagged

**Cat. No.** Cxcl3-349M    **Lot. No.** (See product label)

### SPECIFICATION

|                         |                                                                                                                                                                                                                                                   |
|-------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Product Overview</b> | Recombinant Mouse Cxcl3 protein(NP_976065.1)(Ala28-Ser100), fused with His tag, was expressed in Yeast.                                                                                                                                           |
| <b>Species</b>          | Mouse                                                                                                                                                                                                                                             |
| <b>Source</b>           | Yeast                                                                                                                                                                                                                                             |
| <b>ProteinLength</b>    | Ala28-Ser100                                                                                                                                                                                                                                      |
| <b>Form</b>             | Supplied as sterile PBS, 50 % Glycerol, pH 7.4.Please contact us for any concerns or special requirements.Please refer to the specific buffer information in the hard copy of CoA.                                                                |
| <b>Molecular Mass</b>   | The recombinant mouse Cxcl3 consists of 83 amino acids and predicts a molecular mass of 9.3 kDa.                                                                                                                                                  |
| <b>Purity</b>           | > 95 % as determined by SDS-PAGE.                                                                                                                                                                                                                 |
| <b>Storage</b>          | Samples are stable for up to twelve months from date of receipt at -20°C to -80°C<br>Store it under sterile conditions at -20°C to -80°C. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles. |
| <b>Reconstitution</b>   | It is recommended that sterile water be added to the vial to prepare a stock solution of 0.2 ug/ul. Centrifuge the vial at 4°C before opening to recover the entire contents.                                                                     |

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## GENE INFORMATION

|                 |                                                                                                                         |
|-----------------|-------------------------------------------------------------------------------------------------------------------------|
| Gene Name       | Cxcl3 chemokine (C-X-C motif) ligand 3 [ Mus musculus ]                                                                 |
| Official Symbol | Cxcl3                                                                                                                   |
| Synonyms        | CXCL3; chemokine (C-X-C motif) ligand 3; C-X-C motif chemokine 3; dendritic cell inflammatory protein 1; Dcip1; Gm1960; |
| Gene ID         | 330122                                                                                                                  |
| mRNA Refseq     | NM_203320                                                                                                               |
| Protein Refseq  | NP_976065                                                                                                               |

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