

Recombinant Mouse Cxcl5 protein, His-tagged

Cat. No. Cxcl5-350M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Cxcl5 protein(NP_033167.2)(Val45-Ala118), fused with His tag, was expressed in Yeast.
Species	Mouse
Source	Yeast
ProteinLength	Val45-Ala118
Form	Lyophilized from sterile PBS, pH 7.4Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization. Please refer to the specific buffer information in the hard copy of CoA.
Molecular Mass	The recombinant mouse Cxcl5 consists of 84 amino acids and predicts a molecular mass of 9.4 kDa.
Purity	> 95 % as determined by SDS-PAGE.
Storage	Samples are stable for up to twelve months from date of receipt at -20°C to -80°C 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.
Reconstitution	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	Cxcl5 chemokine (C-X-C motif) ligand 5 [Mus musculus]
Official Symbol	Cxcl5
Synonyms	CXCL5; chemokine (C-X-C motif) ligand 5; C-X-C motif chemokine 5; cytokine LIX; small-inducible cytokine B5; granulocyte chemotactic protein-2; small inducible cytokine B subfamily, member 5; small inducible cytokine subfamily B, member 15; LIX; GCP-2; Scyb5; Scyb6; ENA-78; AMCF-II;
Gene ID	20311
mRNA Refseq	NM_009141
Protein Refseq	NP_033167

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