

## Recombinant Rat CCL5 protein, His-tagged

Cat. No. CCL5-312R Lot. No. (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Rat CCL5 protein(NP_038681.2)(Ser25-Ser92), fused with His tag, was expressed in Yeast.
<b>Species</b>	Rat
<b>Source</b>	Yeast
<b>ProteinLength</b>	Ser25-Ser92
<b>Form</b>	Lyophilized from sterile PBS, pH 7.4. Please contact us for any concerns or special requirements. Normally 5 % - 8 % trehalose, mannitol and 0.01% Tween80 are added as protectants before lyophilization.
<b>Molecular Mass</b>	The recombinant rat CCL5 consists of 78 amino acids and predicts a molecular mass of 9.2 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. 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**

<b>Gene Name</b>	Ccl5 chemokine (C-C motif) ligand 5 [ Rattus norvegicus ]
<b>Official Symbol</b>	CCL5
<b>Synonyms</b>	CCL5; chemokine (C-C motif) ligand 5; C-C motif chemokine 5; SIS-delta; small inducible cytokine A5; small-inducible cytokine A5; T-cell-specific protein RANTES; regulated upon activation normal T-cell expressed and secreted; Scya5; Rantes;
<b>Gene ID</b>	81780
<b>mRNA Refseq</b>	NM_031116
<b>Protein Refseq</b>	NP_112378

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