

Recombinant Mouse Ccl5 protein, hFc-tagged

Cat. No. Ccl5-7685M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ccl5 protein(P30882)(Ser24-Ser91), fused with N-terminal hFc tag, was expressed in HEK293.
Species	Mouse
Source	HEK293
ProteinLength	Ser24-Ser91
Tag	N-hFc
Form	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 35.2 kDa. Due to glycosylation, the protein migrates to 40-45 kDa based on Tris-Bis PAGE result.
Endotoxin	Less than 1EU per µg by the LAL method.
Purity	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
Storage	Reconstituted protein stable at -80°C for 12 months, 4°C for 1 week. Use a manual defrost freezer and avoid repeated freeze-thaw cycles.
Reconstitution	Centrifuge tubes before opening. Reconstituting to a concentration more than 100

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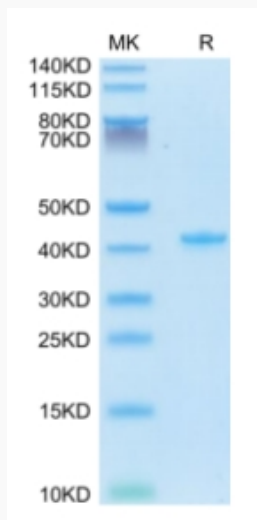
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µg/ml is recommended. Dissolve the lyophilized protein in distilled water.

GENE INFORMATION

Gene Name	Ccl5 chemokine (C-C motif) ligand 5 [<i>Mus musculus</i>]
Official Symbol	Ccl5
Synonyms	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; SISd; Scya5; RANTES; TCP228; MuRantes;
Gene ID	20304
mRNA Refseq	NM_013653
Protein Refseq	NP_038681

Tris-Bis PAGE

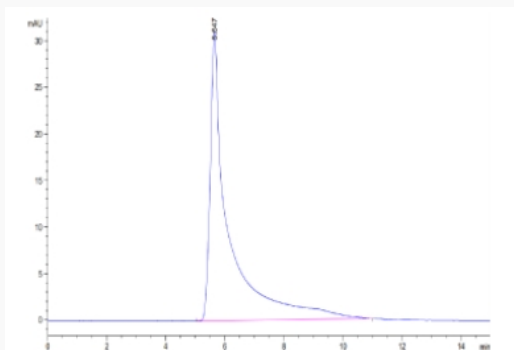


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SEC-HPLC



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