

## Recombinant Mouse Ccl24 protein, hFc-tagged

**Cat. No.** Ccl24-5633M    **Lot. No.** (See product label)

### SPECIFICATION

<b>Product Overview</b>	Recombinant Mouse Ccl24 protein(Q9JKC0)(Val27-Val119), fused with N-terminal hFc tag, was expressed in HEK293.
<b>Species</b>	Mouse
<b>Source</b>	HEK293
<b>ProteinLength</b>	Val27-Val119
<b>Tag</b>	N-hFc
<b>Form</b>	Lyophilized from 0.22µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
<b>Molecular Mass</b>	The protein has a predicted MW of 36.4 kDa. Due to glycosylation, the protein migrates to 40-50 kDa based on Tris-Bis PAGE result.
<b>Endotoxin</b>	Less than 1EU per µg by the LAL method.
<b>Purity</b>	> 95% as determined by Tris-Bis PAGE;> 95% as determined by HPLC
<b>Storage</b>	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.
<b>Reconstitution</b>	Centrifuge tubes before opening. Reconstituting to a concentration more than 100

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

## GENE INFORMATION

**Gene Name** Ccl24 chemokine (C-C motif) ligand 24 [ *Mus musculus* ]

**Official Symbol** Ccl24

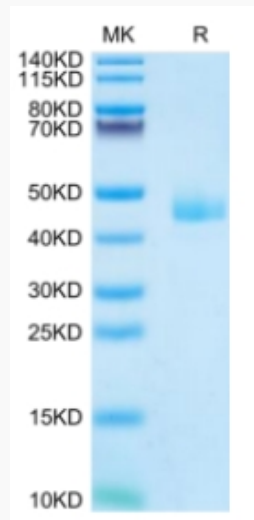
**Synonyms** CCL24; chemokine (C-C motif) ligand 24; C-C motif chemokine 24; eotaxin-2; CC chemokine CCL24; small inducible cytokine A24; small-inducible cytokine A24; eosinophil chemotactic protein 2; CKb-6; MPIF-2; Scya24;

**Gene ID** 56221

**mRNA Refseq** NM\_019577

**Protein Refseq** NP\_062523

### Tris-Bis PAGE



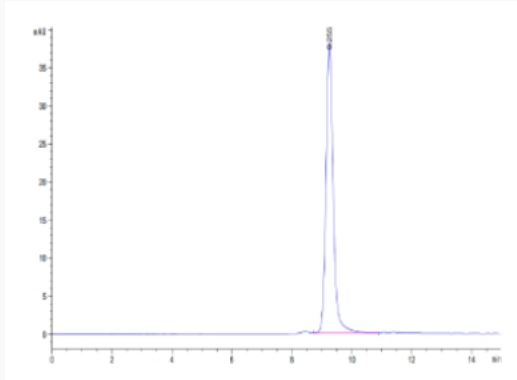
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SEC-HPLC



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