

Recombinant mouse Ccl8, GST-tagged

Cat. No. Ccl8-10854m **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human Ccl8 protein, fused to GST-tag, was expressed in E.coli and purified by GSH-sepharose.
Species	Mouse
Source	E.coli
ProteinLength	11-97a.a.
Description	This gene encodes a protein that contains a coiled-coil domain. Several alternatively spliced transcript variants encoding multiple isoforms have been found for this gene.
Storage	The protein is stored in PBS buffer at -20°C. Avoid repeated freezing and thawing cycles.
Storage Buffer	1M PBS (58mM Na ₂ HPO ₄ , 17mM NaH ₂ PO ₄ , 68mM NaCl, pH8.) added with 100mM GSH and 1% Triton X-100, 15% glycerol.

GENE INFORMATION

Gene Name	Ccl8 chemokine (C-C motif) ligand 8 [<i>Mus musculus</i>]
Official Symbol	Ccl8
Synonyms	CCL8; chemokine (C-C motif) ligand 8; C-C motif chemokine 8; small inducible

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	cytokine A8; small-inducible cytokine A8; monocyte chemotactic protein 2; monocyte chemoattractant protein 2; monocyte chemoattractant protein-2; HC14; Mcp2; MCP-2; Scya8; AB023418; 1810063B20Rik;
Gene ID	20307
mRNA Refseq	NM_021443
Protein Refseq	NP_067418
Pathway	Chemokine signaling pathway, organism-specific biosystem; Chemokine signaling pathway, conserved biosystem; Cytokine-cytokine receptor interaction, organism-specific biosystem; Cytokine-cytokine receptor interaction, conserved biosystem;
Function	chemokine activity; cytokine activity; heparin binding;

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