

Recombinant Mouse Ccl5 protein, His & GST-tagged

Cat. No. Ccl5-774M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ccl5 aa. (Ser24~Ser91 (Accession # P30882)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Ser24~Ser91
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 40.3kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 6.9.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage buffer	Supplied as lyophilized form in PBS, pH 7.4, containing 5% sucrose, 0.01% sarcosyl.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

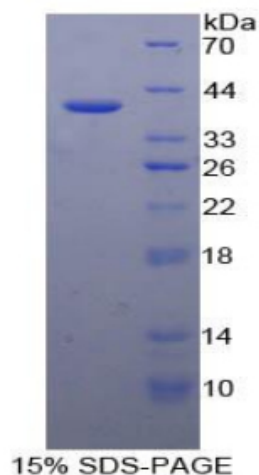
Gene Name	Ccl5 chemokine (C-C motif) ligand 5 [Mus musculus (house mouse)]
Official Symbol	Ccl5
Synonyms	SISd; Scya5; RANTES; TCP228; MuRantes; SIS-delta; T-cell-specific protein RANTES; small-inducible cytokine A5; C-C motif chemokine 5
Gene ID	20304
mRNA Refseq	NM_013653.3
Protein Refseq	NP_038681.2
UniProt ID	P30882

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SDS-PAGE



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