

Recombinant Rat Ccl20 protein, His & GST-tagged

Cat. No. Ccl20-719R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Ccl20 aa. (Glu24~Lys95 (Accession # P97884)) fused with N-terminal His & GST tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Glu24~Lys95
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 40.7kDa
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 7.7.
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

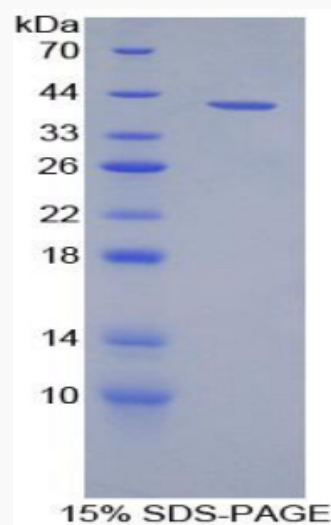
Gene Name	Ccl20 C-C motif chemokine ligand 20 [<i>Rattus norvegicus</i> (Norway rat)]
Official Symbol	Ccl20
Synonyms	ST38; Scya20; CC chemokine LARC; CC chemokine ST38; MIP-3-alpha; beta-chemokine exodus-1; chemokine (C-C motif) ligand 20; liver and activation-regulated chemokine; macrophage inflammatory protein 3 alpha; small inducible cytokine subfamily A20; small-inducible cytokine A20
Gene ID	29538
mRNA Refseq	NM_019233.1
Protein Refseq	NP_062106.1
UniProt ID	P97884

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SDS-PAGE



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