

Recombinant Mouse Ccl28 protein, His & T7-tagged

Cat. No. Ccl28-7136M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ccl28 aa. (Phe17~Arg130 (Accession # Q9JIL2)) fused with N-terminal His & T7 tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Phe17~Arg130
Form	Freeze-dried powder
Molecular Mass	Predicted Molecular Mass: 16.8kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 10.9.
Applications	SDS-PAGE; WB; ELISA; IP.
Stability	The thermal stability is described by the loss rate of the target protein. 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. (Referring from China Biological Products Standard, which was calculated by the

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Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.

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, pH7.4, containing 5% sucrose, 0.01% sarcosyl.

Reconstitution

Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name

Ccl28 chemokine (C-C motif) ligand 28 [*Mus musculus* (house mouse)]

Official Symbol

Ccl28

Synonyms

Ccl28; chemokine (C-C motif) ligand 28; MEC; CCK1; Scya28; C-C motif chemokine 28; small-inducible cytokine A28

Gene ID

56838

mRNA Refseq

NM_020279.3

Protein Refseq

NP_064675.1

UniProt ID

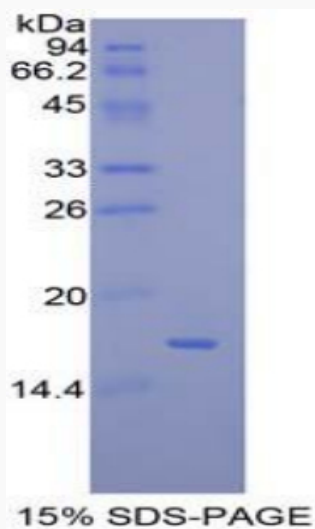
Q9JIL2

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SDS-PAGE



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