Recombinant Mouse Ccl17 protein, His-tagged

Cat. No. Ccl17-7132M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ccl17 aa. (Leu12~Lys83 (Accession # Q9WUZ6)) fused with N-terminal His tag was produced in E. coli cells.
Species	Mouse
Source	E.coli
ProteinLength	Leu12~Lys83
Form	Freeze-dried powder
Molecular Mass	12kDa as determined by SDS-PAGE reducing conditions
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 9.4.
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

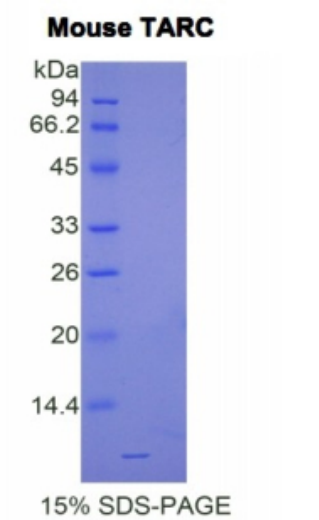
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	Arrhenius equation.) The loss of this protein is less than 5% within the expiration date under appropriate storage condition.
Storage	Avoid repeated freeze/thaw cycles. Store at 2-8°C for one month. Aliquot and store at -80°C for 12 months.
Storage 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	Ccl17 chemokine (C-C motif) ligand 17 [Mus musculus (house mouse)]
Official Symbol	Ccl17
Synonyms	Ccl17; chemokine (C-C motif) ligand 17; Tarc; Abcd-2; Scya17; Scya17l; C-C motif chemokine 17; small inducible cytokine subfamily A17
Gene ID	20295
mRNA Refseq	NM_011332.3
Protein Refseq	NP_035462.2
UniProt ID	Q9WUZ6

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SDS-PAGE	

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