

Recombinant Rat Ccl24 protein, His-tagged

Cat. No. Ccl24-818R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Ccl24 aa. (Val27~Val119 (Accession # Q5PPP2)) fused with N-terminal His tag was produced in E. coli cells.
Species	Rat
Source	E.coli
ProteinLength	Val27~Val119
Form	Freeze-dried powder
Molecular Mass	12 kDa as determined by SDS-PAGE reducing conditions.
Endotoxin	<1.0EU per 1g (determined by the LAL method)
Purity	>95%
Characteristic	The isoelectric point is 10.1.
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 liquid form in Phosphate buffered saline(PBS), pH 7.4.
Reconstitution	Reconstitute in sterile PBS, pH7.2-pH7.4.

GENE INFORMATION

Gene Name	Ccl24 C-C motif chemokine ligand 24 [Rattus norvegicus (Norway rat)]
Official Symbol	Ccl24
Synonyms	chemokine (C-C motif) ligand 24; eosinophil chemotactic protein 2; eotaxin-2; eotaxin-2-like protein; C-C motif chemokine 24
Gene ID	288593
mRNA Refseq	NM_001013045.1
Protein Refseq	NP_001013063.1
UniProt ID	Q5PPP2

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