

Active Recombinant Mouse LOC100041504 Protein

Cat. No. LOC100041504-013M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Purified recombinant protein of Mouse Exodus-2 (Ccl21) without tag was expressed in E.coli.
Species	Mouse
Source	E.coli
Bio-activity	Determined by its ability to chemoattract total murine T cell population using a concentration range of 10.0-100.0 ng/ml.
Molecular Mass	12 kDa
Endotoxin	Endotoxin level is < 0.1 ng/g of protein (< 1 EU/g)
Purity	>95%, as determined by SDS-PAGE and Coomassie blue staining
Stability	Stable for at least 6 months from date of receipt under proper storage and handling conditions.
Storage	Store at -80 centigrade.
Storage Buffer	Lyophilized from a 0.2 M filtered solution of 20mM phosphate buffer, 100mM NaCl, pH 7.2
Reconstitution	Resuspend the protein in the desired concentration in proper buffer.

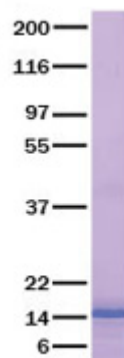
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GENE INFORMATION

Gene Name	LOC100041504 C-C motif chemokine 21c [Mus musculus (house mouse)]
Official Symbol	LOC100041504
Synonyms	LOC100041504; C-C motif chemokine 21c; C-C motif chemokine 21c
Gene ID	100041504
mRNA Refseq	NM_001374239
Protein Refseq	NP_001361168



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