Active Recombinant Mouse Ccl27a

Cat. No. Ccl27a-657M **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Mouse Ccl27a (Accession # NP_035466) Leu26-Asn120, fused with , was produced in E. coli.
Species	Mouse
Source	E.coli
ProteinLength	Leu26-Asn120
Predicted N Terminal	Leu26
Form	Lyophilized from a 0.2 μm filtered solution in PBS with BSA as a carrier protein.
Bio-activity	Measured by its ability to chemoattract BaF3 mouse pro-B cells transfected with mouse CCR10.The ED50 for this effect is typically 0.05-0.25 μg/mL.
Molecular Mass	Recombinant Mouse Ccl27a has a calculated MW of 10.9 kDa.
Purity	>97%, by SDS-PAGE under reducing conditions and visualized by silver stain.
Storage	Avoid repeated freeze-thaw cycles. No activity loss was observed after storage at: In lyophilized state for 1 year (4ºC); After reconstitution under sterile conditions for 3 months (-70ºC).

GENE INFORMATION

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Gene Name	Ccl27a chemokine (C-C motif) ligand 27A [Mus musculus]
Official Symbol	Ccl27a
Synonyms	CCL27A; chemokine (C-C motif) ligand 27A; C-C motif chemokine 27; skinkine; skinskine; CC chemokine ILC; small inducible cytokine A27; small-inducible cytokine A27; IL-11 R-alpha-locus chemokine; small inducible cytokine A27a; chemokine (C-C motif) ligand 27; cutaneous T-cell-attracting chemokine; ALP; ILC; CTAK; CTACK; Ccl27; PESKY; ESkine; Scya27; Scya27a; AW558992; MGC130150;
Gene ID	20301
mRNA Refseq	NM_001048179
Protein Refseq	NP_001041644
MIM	

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