

Recombinant Human CCL27 protein, His-tagged

Cat. No. CCL27-255H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCL27 protein(Q9Y4X3) (Phe25-Gly112) was expressed in E. coli with a polyhistidine tag at the N-terminus.
Species	Human
Source	E. coli
ProteinLength	25-112 aa
Form	Lyophilized from sterile 30% acetonitrile, 0.1% TFA.
Molecular Mass	The recombinant human CCL27 consists of 104 amino acids and predicts a molecular mass of 12.2 KDa. It migrates as an approximately 14 KDa band in SDS-PAGE under reducing conditions.
Purity	> 95 % by SDS-PAGE and HPLC analyses.
Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. - 12 months from date of receipt, -20 to -70 °C as supplied. - 1 month, 2 to 8 °C under sterile conditions after reconstitution. - 3 months, -20 to -70 °C under sterile conditions after reconstitution.
Reconstitution	We recommend that this vial be briefly centrifuged prior to opening to bring the contents to the bottom. Reconstitute in sterile distilled water or aqueous buffer containing 0.1 % BSA to a concentration of 0.1-1.0 mg/ml. Stock solutions should be

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apportioned into working aliquots and stored at $\leq -20^{\circ}\text{C}$.

GENE INFORMATION

Gene Name CCL27 chemokine (C-C motif) ligand 27 [Homo sapiens]

Official Symbol CCL27

Synonyms CCL27; chemokine (C-C motif) ligand 27; SCYA27, small inducible cytokine subfamily A (Cys Cys), member 27; C-C motif chemokine 27; ALP; CC chemokine ILC; CTACK; CTAK; cutaneous T cell attracting chemokine; ESkin; IL 11 Ralpha locus chemokine; ILC; PESKY; skinkine; IL-11 Ralpha-locus chemokine; small-inducible cytokine A27; IL-11 R-alpha-locus chemokine; cutaneous T-cell attracting chemokine; cutaneous T-cell-attracting chemokine; small inducible cytokine subfamily A (Cys-Cys), member 27; ESKINE; SCYA27;

Gene ID 10850

mRNA Refseq NM_006664

Protein Refseq NP_006655

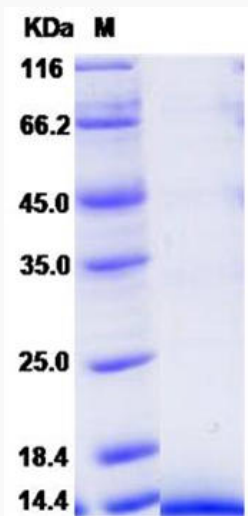
MIM 604833

UniProt ID Q9Y4X3

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SDS-PAGE

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