

## Recombinant Human CCL27 protein, His-tagged

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

### SPECIFICATION

<b>Product Overview</b>	Recombinant Human CCL27 protein(Q9Y4X3) (Phe25-Gly112) was expressed in E. coli with a polyhistidine tag at the N-terminus.
<b>Species</b>	Human
<b>Source</b>	E. coli
<b>ProteinLength</b>	25-112 aa
<b>Form</b>	Lyophilized from sterile 30% acetonitrile, 0.1% TFA.
<b>Molecular Mass</b>	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.
<b>Purity</b>	> 95 % by SDS-PAGE and HPLC analyses.
<b>Storage</b>	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.
<b>Reconstitution</b>	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; ESKine; 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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