

Recombinant Human Chemokine (C-C motif) Ligand 4-Like 1, His-tagged

Cat. No. CCL4L1-331H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human CCL4L1 protein, fused to His-tag at N-terminus, was expressed in E. coli and purified by conventional chromatography, after refolding of the isolated inclusion bodies in a renaturation buffer.
Species	Human
Source	Human
Description	CCL4L1 (C-C motif chemokine 4-like) belongs to intercrine beta (chemokine CC) family. This protein is similar to CCL4 which inhibits HIV replication in peripheral blood monocytes that express CCR5.
Concentration	0.5 mg/ml
Form	Supplied as a liquid in 10 mM sodium citrate, pH 3.5, containing 10% glycerol.
Purity	> 90% by SDS-PAGE
Sequence	24-92 amino acids: MGSSHHHHHH SGLVPRGSH MGSHMAPMGS DPPTACCFYSY TARKLPRNFV VDYETSSLC SQPAVVFQTKRGKQVCADPS ESWVQEYVYD LELN
Molecular Mass	10.5 kDa (94 aa) confirmed by MALDI-TOF (Molecular weight on SDS-PAGE will appear higher)

 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA

Applications	SDS-PAGE
Storage	Store at 4 deg C for short term storage (1/2 weeks). Aliquot and store at -20 deg C or -70 deg C for long term storage. Avoid repeated freeze/thaw cycles.
Official Symbol	CCL4L1
GENE INFORMATION	
Gene Name	CCL4L1 chemokine (C-C motif) ligand 4-like1 [Homo sapiens]
Synonyms	CCL4L1; chemokine(C-C motif) ligand 4-like 1; LAG1; CCL4L; LAG-1; SCYA4L; AT744.2; chemokine(C-C motif) ligand 4-like; small inducible cytokine A4-like; C-C motif chemokine 4-like; Lymphocyte activation gene 1 protein; Macrophage inflammatory protein 1-beta; MIP-1-beta; Monocyte adherence-induced protein 5-alpha; Small-inducible cytokine A4-like; SCYA4L1; SCYA4L2; CCL4L2
Gene ID	9560
mRNA Refseq	NM_001001435
Protein Refseq	NP_001001435
MIM	603782
UniProt ID	P13236
Chromosome Location	17q12
Pathway	Chemokine signaling pathway; Cytokine-cytokine receptor interaction; Cytosolic DNA-

Tel: 1-631-559-9269 1-516-512-3133

Email: info@creative-biomart.com Fax: 1-631-938-8127

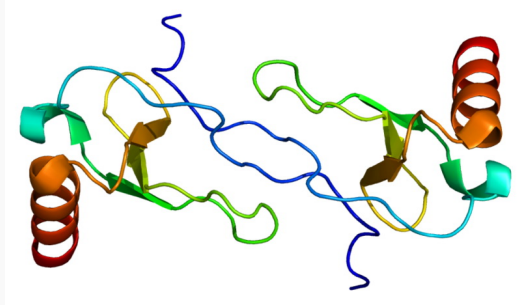
45-1 Ramsey Road, Shirley, NY 11967, USA

sensing pathway; IL12-mediated signaling events; Salmonella infection

Function

chemokine activity

**PDB rendering
based on 1hum.**



 Tel: 1-631-559-9269 1-516-512-3133

 Email: info@creative-biomart.com  Fax: 1-631-938-8127

 45-1 Ramsey Road, Shirley, NY 11967, USA