

Active Recombinant Human CCL4L2

Cat. No. CCL4L2-627H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Human CCL4L2 (Accession # NP_001001435) Ala24-Asn92 was produced in E. coli-derived.
Species	Human
Source	E.coli
ProteinLength	24-92 a.a.
Predicted N Terminal	Ala24
Form	Lyophilized from a 0.2 µ 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 human CCR5. The ED50 for this effect is typically 0.5 - 2.5 ng/mL.
Molecular Mass	Recombinant Human CCL4L2 has a calculated MW of 7.8 kDa. In SDS-PAGE migrates as 12 kDa, reducing conditions.
Purity	>95%, 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 (4°C); After reconstitution under sterile conditions for 3 months (-70°C).

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Reconstitution

Reconstitute at 100 µg/mL in sterile PBS containing at least 0.1% human or bovine serum albumin.

GENE INFORMATION
Gene Name

CCL4L2 chemokine (C-C motif) ligand 4-like 2 [Homo sapiens]

Official Symbol

CCL4L2

Synonyms

CCL4L2; chemokine (C-C motif) ligand 4-like 2; CC chemokine ligand 4L2; CC chemokine ligand 4L1d2; lymphocyte activation gene 1; macrophage inflammatory protein-1b2; chemokine (C-C motif) ligand 4-like 1, telomeric; CCL4L; SCYA4L; AT744.2;

Gene ID

388372

mRNA Refseq

NM_207007

Protein Refseq

NP_996890

MIM

610757

UniProt ID

Q8NHW4

**Chromosome
Location**

17q12

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