

Recombinant Full Length Human CCL4L1 Protein, GST-tagged

Cat. No. CCL4L1-2953HF Lot. No. (See product label)

SPECIFICATION

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|-------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Overview | Human CCL4L1 full-length ORF (AAI48785.1, 1 a.a. - 92 a.a.) recombinant protein with GST-tag at N-terminal. |
| Species | Human |
| Source | In Vitro Cell Free System |
| ProteinLength | 92 amino acids |
| Description | This gene is one of several cytokine genes that are clustered on the q-arm of chromosome 17. Cytokines are a family of secreted proteins that function in inflammatory and immunoregulatory processes. The protein encoded by this family member is similar to the chemokine (C-C motif) ligand 4 product, which inhibits HIV entry by binding to the cellular receptor CCR5. The copy number of this gene varies among individuals, where most individuals have one to five copies. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Apr 2014] |
| Molecular Mass | 37.07 kDa |
| AA Sequence | MKLCVTVLSLLVLVAAFCSLALSAPMGSDPPTACCFSTARKLPRNFVVDYYETSSL CSQPAVVFQTKRGKQVCADPSESQVQYVYDLELN |
| Applications | Enzyme-linked Immunoabsorbent Assay Western Blot (Recombinant protein) |

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Antibody Production
Protein Array

Storage Store at -80 centigrade. Aliquot to avoid repeated freezing and thawing.

Storage Buffer 50 mM Tris-HCl, 10 mM reduced Glutathione, pH=8.0 in the elution buffer.

GENE INFORMATION

Gene Name CCL4L1 chemokine (C-C motif) ligand 4-like 1 [Homo sapiens]

Official Symbol CCL4L1

Synonyms CCL4L1; chemokine (C-C motif) ligand 4-like 1; CCL4L, chemokine (C C motif) ligand 4 like, SCYA4L, small inducible cytokine A4 like; C-C motif chemokine 4-like; AT744.2; LAG 1; MIP-1-beta; macrophage inflammatory protein-1b2; lymphocyte activation gene 1 protein; macrophage inflammatory protein 1-beta; monocyte adherence-induced protein 5-alpha; LAG1; CCL4L; LAG-1; SCYA4L;

Gene ID 388372

mRNA Refseq NM_001001435

Protein Refseq NP_001001435

MIM 603782

UniProt ID Q8NHW4

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