

**CCL3L1, human recombinant protein**

C-C motif chemokine 3-like 1, CCL3L3, D17S1718, G0S19-2, LD78, LD78BETA, MIP1AP, SCYA3L; SCYA3L1

Catalog # PBV10929r

**Specification**

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**CCL3L1, human recombinant protein - Product info**

|                   |                                                                 |
|-------------------|-----------------------------------------------------------------|
| Primary Accession | <a href="#">P16619</a>                                          |
| Concentration     | 0.25                                                            |
| Calculated MW     | 10 kDa (90 aa, 26-93 aa + His tag), confirmed by MALDI-TOF. KDa |

**CCL3L1, human recombinant protein - Additional Info**

|                                                                                                  |                                                                                                         |
|--------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|
| Gene ID                                                                                          | 6349                                                                                                    |
| Gene Symbol                                                                                      | CCL3L1                                                                                                  |
| <b>Other Names</b>                                                                               |                                                                                                         |
| C-C motif chemokine 3-like 1, CCL3L3, D17S1718, G0S19-2, LD78, LD78BETA, MIP1AP, SCYA3L; SCYA3L1 |                                                                                                         |
| Gene Source                                                                                      | Human                                                                                                   |
| Source                                                                                           | E. coli                                                                                                 |
| Assay&Purity                                                                                     | SDS-PAGE; ≥90%                                                                                          |
| Assay2&Purity2                                                                                   | N/A;                                                                                                    |
| Recombinant                                                                                      | Yes                                                                                                     |
| Sequence                                                                                         | MGSSHHHHHH SSGLVPRGSH MSLAADTPTA<br>CCFSYTSRQI PQNFIADYFE TSSQCSKPSV<br>IFLTRGRQV CADPSEEWVQ KYVSDLELSA |

**Target/Specificity**

CCL3L1

**Format**

Liquid

**Storage**

-80°C; 0.25 mg/ml in Phosphate Buffered Saline pH 7.4 containing 10% glycerol

**CCL3L1, human recombinant protein - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)

- [Cell Culture](#)

**CCL3L1, human recombinant protein - Images****CCL3L1, human recombinant protein - Background**

CCL3L1 is a small cytokine belonging to the CC chemokine. This protein is involved in immunoregulatory and inflammatory processes. It binds to several chemokine receptors including chemokine binding protein 2 (CCBP2 or D6) and chemokine (C-C motif) receptor 5 (CCR5). Recombinant human CCL3L1 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.

**CCL3L1, human recombinant protein - References**

Irving S.G.,et al.Nucleic Acids Res. 18:3261-3270(1990).  
Blum S.,et al.DNA Cell Biol. 9:589-602(1990).  
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