

CCL3L1, human recombinant protein

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

Catalog # PBV10929r

Specification

CCL3L1, human recombinant protein - Product info

Primary Accession	P16619
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
Other Names	
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 CCFSYTSRQI PQNFIADYFE TSSQCSKPSV 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

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Nakao M.,et al.Mol. Cell. Biol. 10:3646-3658(1990).
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