

Recombinant Human LEC (CCL16)
Catalog # PBG10267**Specification**

Recombinant Human LEC (CCL16) - Product Information**Recombinant Human LEC (CCL16) - Additional Information****Description**

LEC is a CC chemokine that can signal through the CCR8 and CCR1 receptors. It is expressed in the liver, spleen, and thymus. LEC is chemotactic towards monocytes and lymphocytes but not neutrophils. Recombinant human LEC is an 11.2 kDa protein containing 97 amino acid residues, including the four conserved cysteine residues present in CC chemokines.

Biological Activity

Determined by its ability to chemoattract total human monocytes using a concentration range of 10-100 ng/ml.

Authenticity

Verified by N-terminal and Mass Spectrometry analyses (when applicable).

Endotoxin

Endotoxin level is <0.1 ng/ µg of protein (<1EU/ µg).

Protein Content

Verified by UV Spectroscopy and/or SDS-PAGE gel.

Storage

-20°C

Precautions

Recombinant Human LEC (CCL16) is for research use only and not for use in diagnostic or therapeutic procedures.

Recombinant Human LEC (CCL16) - 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](#)

Recombinant Human LEC (CCL16) - Images