

Recombinant Human Exodus-2 (CCL21)
Catalog # PBG10088**Specification**

Recombinant Human Exodus-2 (CCL21) - Product Information**Recombinant Human Exodus-2 (CCL21) - Additional Information****Description**

Exodus-2 is a CC chemokine that signals through the CCR7 receptor. It is expressed in lymph nodes of certain endothelial cells, and in the spleen and appendix. Exodus-2 chemoattracts T and B lymphocytes and inhibits hematopoiesis. Exodus-2 contains six cysteine residues, including the four conserved cysteines present in CC chemokines. Recombinant human Exodus-2 is a 12.2 kDa protein containing 111 amino acid residues.

Biological Activity

Determined by its ability to chemoattract total lymphocyte population using a concentration range of 10.0-100.0 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 Exodus-2 (CCL21) is for research use only and not for use in diagnostic or therapeutic procedures.

Recombinant Human Exodus-2 (CCL21) - 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 Exodus-2 (CCL21) - Images

