

Recombinant Human CCL21

Catalog No: #GP10266



Package Size: #GP10266-1 100ug

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	Recombinant Human CCL21
Brief Description	Recombinant Protein
Immunogen Description	Fusion protein corresponding to a region derived from 24-134 amino acids of human chemokine (C-C motif) ligand 21
Target Name	chemokine (C-C motif) ligand 21
Other Names	ECL; SLC; CKb9; TCA4; 6Ckine; SCYA21
Accession No.	Swissprot:O00585Gene Accession:BC027918
Uniprot	O00585
GenID	6366;
Storage	-20~-80°C, pH 7.6 PBS

Background

This gene is one of several CC cytokine genes clustered on the p-arm of chromosome 9. Cytokines are a family of secreted proteins involved in immunoregulatory and inflammatory processes. The CC cytokines are proteins characterized by two adjacent cysteines. Similar to other chemokines the protein encoded by this gene inhibits hemopoiesis and stimulates chemotaxis. This protein is chemotactic in vitro for thymocytes and activated T cells, but not for B cells, macrophages, or neutrophils. The cytokine encoded by this gene may also play a role in mediating homing of lymphocytes to secondary lymphoid organs. It is a high affinity functional ligand for chemokine receptor 7 that is expressed on T and B lymphocytes and a known receptor for another member of the cytokine family (small inducible cytokine A19).

References

Note: For in vitro research use only, not for diagnostic or therapeutic use. This product is not a medical device.

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