

CCL21 抗原(重组蛋白)

中文名称: CCL21 抗原(重组蛋白)

英文名称: CCL21 Antigen (Recombinant Protein)

储 存: 冷冻(-20℃)

相关类别: 抗原

概述

Fusion protein corresponding to a region derived from 24-134 amino acids of human CCL21

技术规格

Full name:	chemokine (C-C motif) ligand 21
Synonyms:	ECL; SLC; CKb9; TCA4; 6Ckine; SCYA21
Swissprot:	O00585
Gene Accession:	BC027918
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE
Expression system:	Escherichia coli
Tags:	His tag C-Terminus, GST tag N-Terminus
Background:	This gene is one of several CC cytokine genes clustered on the parm 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. Si milar to other chemokines the protein encoded by this gene inhib its hemopoiesis and stimulates chemotaxis. This protein is chemot actic in vitro for thymocytes and activated T cells, but not for B c ells, macrophages, or neutrophils. The cytokine encoded by this g ene may also play a role in mediating homing of lymphocytes to secondary lymphoid organs. It is a high affinity functional ligand f or chemokine receptor 7 that is expressed on T and B lymphocyt



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es and a known receptor for another member of the cytokine fam ily (small inducible cytokine A19).