

32-20083: Recombinant Human Exodus-2 (CCL21)(Discontinued)

Reactivity : bacteria, Human , Human + mouse, Leech, Monkey, mouse, pig

Alternative Name : CCL21, 6CKine, SLC

Description

Source: **E.coli** 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.

Product Info

Amount : 5 µg / 20 µg

Purification : Purity: >= 98% by SDS-PAGE gel and HPLC analyses.

Content : This recombinant protein is supplied in lyophilized form.

Amino Acid : SDGGAQDCCL KYSQRKIPAK VVRSYRKQEP SLGCSIPAIL FLPRKRSQAE LCADPKELWV QQLMQHLDKT
PSPQKPAQGC RKDRGASKTG KKGKGSKGCR KTERSQTPKG P

Application Note

Determined by its ability to chemoattract total lymphocyte population using a concentration range of 10.0-100.0 ng/ml.