

### 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.