

## 32-20084: Recombinant Murine Exodus-2 (CCL21)(Discontinued)

**Reactivity :** Bacteria, Human , Human + mouse, Leech, monkey, Mouse, rat

**Alternative Name :** CCL21, 6CKine, SLC

### Description

**Source:** **E.coli** Exodus-2 is a CC chemokine that can signal 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 Murine Exodus-2 is a 12.0 kDa protein containing 110 amino acid residues.

### Product Info

**Amount :** 5 µg / 20 µg

**Purification :** Purity:  $\geq 98\%$  by SDS-PAGE gel and HPLC analyses.

**Content :** This recombinant protein is supplied in lyophilized form.

**Amino Acid :** SDGGGQDCCL KYSQKKIPYS IVRGYRKQEP SLGCPIAIL FLPRKHSKPE LKANPEEGWV QNLMRRLDQP  
PAPGKQSPGC RKNRGTSKSG KKGKSGSKGCK RTEQTQPSRG

### Application Note

Determined by its ability to chemoattract human activated T cells cultured in the presence of IL-2 using a concentration range of 10.0-100.0 ng/ml.