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## 32-20480: Recombinant Human TECK (CCL25)(Discontinued)

**Reactivity:** Hamster, Human, Monkey, Mouse **Alternative Name:** Thymus Expressed Chemokine

## **Description**

**Source:E.coli**TECK is a CC chemokine, specifically expressed by thymic stromal cells, and signals through the CCR9 receptor. TECK is chemotactic towards activated macrophages, thymocytes and dendritic cells. Recombinant Human TECK is a 14.2 kDa protein containing 127 amino acid residues, including the four conserved cysteine residues present in CC chemokines.

## **Product Info**

Amount:  $5 \mu g / 20 \mu g$ 

**Purification:** Purity:>= 98% by SDS-PAGE gel and HPLC analyses. **Content:** This recombinant protein is supplied in lyophilized form.

Amino Acid: QGVFEDCCLA YHYPIGWAVL RRAWTYRIQE VSGSCNLPAA IFYLPKRHRK VCGNPKSREV QRAMKLLDAR

NKVFAKLHHN MQTFQAGPHA VKKLSSGNSK LSSSKFSNPI SSSKRNVSLL ISANSGL

## **Application Note**

Determined by its ability to chemoattrract human monocytes using a concentration range of 1.0-10.0 ng/ml.