

## 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 µg / 20 µg

**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 chemoattract human monocytes using a concentration range of 1.0-10.0 ng/ml.