

## **Recombinant Murine CCL19**

CCL19 chemoattracts naïve T cells and maturing dendritic cells into the T zones of secondary lymphoid organs. CCL19 controls the cytoarchitecture, rate of endocytosis, survival, apoptosis, migratory speed, and maturation of dendritic cells by binding to this chemokine receptor, CCR7.

#### **Materials Provided**

Catalog Number: 92-1035

Quantity Supplied: 1 vial(s), 5 µg per vial

Reconstitution Buffer: 1 mL

## **Description**

DiscoverX control ligands have been functionally tested and validated for optimal use with all cell line targets and Assay Ready kits.

#### **Product Information**

Molecular Weight: 9200 g/mol

Source: E. coli

**Purity:** ≥ 98% by SDS-PAGE and HPLC

**Endotoxin Level:** < 0.1 ng/µg (<1EU/µg).

**Formulation:** Sterile filtered through a 0.2 micron filter. Lyophilized with no additives

**Storage:** ≤ -20°C Please avoid multiple freeze/thaw cycles.

### **Reagent Preparation**

To avoid condensation, equilibrate the vial to ambient temperature before opening.

Stock Concentration:10 μMReconstitution Volume:0.054 mL

Reconstitution Solvent: Reconstitution Buffer

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