

RPCB2126

Product Information

Product SKU: RPCB2126 **Gene ID:** 16963 **Size:** 50µg
Tag: C-His **Reactivity:** Mouse

Additional Information

Expression Host: Baculovirus-Insect Cells **Swissprot:** P47993
Purity: > 85% by SDS-PAGE.

Protein Information

Background: This antimicrobial gene encodes a member of the chemokine superfamily. Chemokines function in inflammatory and immunological responses, inducing leukocyte migration and activation. The encoded protein is a member of the C-chemokine subfamily, retaining only two of four cysteines conserved in other chemokines, and is thought to be specifically chemotactic for T cells. This gene and a closely related family member are located on the long arm of chromosome 1.

Protein Description: High quality, high purity and low endotoxin recombinant Recombinant Mouse Lymphotactin/XCL1 Protein, tested reactivity in Baculovirus-Insect Cells and has been validated in SDS-PAGE. 100% guaranteed.

Endotoxin: <1EU/µg

Formulation: Lyophilized from sterile 50mM Tris, 100mM NaCl, pH 7.4, 10% gly

Storage: Store at -20°C. Store the lyophilized protein at -20°C to -80 °C up to 1 year from the date of receipt. After reconstitution, the protein solution is stable at -20°C for 3 months, at 2-8°C for up to 1 week.