

Bioactive

Ccl19 (Mouse) Recombinant Protein

Catalog # P9546

Size 20 ug

Specification

Product Description	Mouse Ccl19 (O70460, 26 a.a. - 108 a.a.) partial recombinant protein expressed in <i>Escherichia coli</i> .
Sequence	GANDAEDCCLSVTQRPIPGNIVKAFRYLLNEDGCRVPAVVFTTLRGYQLCAPPDQPWVDRIIRLK KSSAKNKGNSTRSPVS
Host	Escherichia coli
Theoretical MW (kDa)	9.199999999999999
Form	Lyophilized
Preparation Method	<i>Escherichia coli</i> expression system
Purity	> 98.0% by SDS-PAGE
Activity	The Biological activity is 8 - 80 ng/mL, was calculated by the ability to chemoattract Human mature dendritic cells.
Recommend Usage	Biological Activity SDS-PAGE The optimal working dilution should be determined by the end user.
Storage Buffer	Lyophilized from sterile distilled Water is > 100 ug/mL
Storage Instruction	Store at 2°C to 8°C for 1 week. For long term storage, aliquot and store at -20°C to -80°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Functional Study
- SDS-PAGE

Gene Info — Ccl19

Entrez GeneID	24047
Protein Accession#	O70460
Gene Name	Ccl19
Gene Alias	CKb11, ELC, MIP3B, Scya19, exodus-3
Gene Description	chemokine (C-C motif) ligand 19
Gene Ontology	Hyperlink
Other Designations	EBI-1 ligand chemokine EBV-induced molecule 1 ligand chemokine OTTMUSP00000006950 chemokine CCL19 small inducible cytokine A19