Bioactive

Ccl3 (Rat) Recombinant Protein

Catalog # P9538 Size 20 ug

Specification

Product Description	Rat Ccl3 (P50229, 24 a.a. - 92 a.a.) partial recombinant protein expressed in *Escherichia coli*.
Sequence	APYGADTPTACCFSYGRQIPRKFIADYFETSSLCSQPGVIFLTKRNRQICADPKETWVQEYITELEL NA
Host	Escherichia coli
Theoretical MW (kDa)	7.8
Form	Lyophilized
Preparation Method	*Escherichia coli* expression system
Purity	> 97.0% by SDS-PAGE
Activity	The Biological activity is 60 ng/mL, was calculated by the ability to chemoattract of rat peritoneal mac rophages, corresponding to a specific activity of 16667 IU/mg.
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

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Gene Info — Ccl3

Entrez GeneID	25542
Protein Accession#	P50229
Gene Name	Ccl3
Gene Alias	MIP-1a, Scya3
Gene Description	chemokine (C-C motif) ligand 3
Gene Ontology	Hyperlink
Other Designations	Macrophage inflammatory protein 1 alpha (Small inducible cytokine A3)|small inducible cytokine A3

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