Bioactive

Ccl4 (Mouse) Recombinant Protein

Catalog # P9540 Size 2 x 10 ug

Specification

Product Description	Mouse Ccl4 (P14097, 24 a.a. - 92 a.a.) partial recombinant protein expressed in *Escherichia coli*.
Sequence	APMGSDPPTSCCFSYTSRQLHRSFVMDYYETSSLCSKPAVVFLTKRGRQICANPSEPWVTEYMS DLELN
Host	Escherichia coli
Theoretical MW (kDa)	7.8
Form	Lyophilized
Preparation Method	*Escherichia coli* expression system
Purity	> 98.0% by SDS-PAGE
Activity	The Biological activity is 20 - 100 ng/mL, was calculated by the ability to chemoattract Human blood monocytes, corresponding to a specific activity of 10000 - 50000 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 — Ccl4

Entrez GeneID	20303
Protein Accession#	P14097
Gene Name	Ccl4
Gene Alias	AT744.1, Act-2, MIP-1B, Mip1b, Scya4
Gene Description	chemokine (C-C motif) ligand 4
Gene Ontology	Hyperlink
Other Designations	MIP-1 beta|OTTMUSP00000000944|small inducible cytokine A4

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