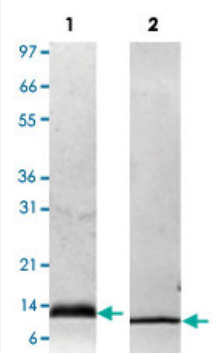
Bioactive

Ccl3 (Rat) Recombinant Protein

Catalog # P4849 Size 20 ug

Applications



Lane 1: non-reducing conditions
Lane 2: reducing conditions

Specification

Product Description	Rat Ccl3 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
Endotoxin Level	< 0.1 EU/ug
Activity	The activity is determined by the ability to chemoattract human PBMCs and is detectable starting at 10 ng/mL.
Quality Control Testing	1 ug/lane in 4-20% Tris-Glycine gel stained with Coomassie Blue Lane 1: non-reducing conditions Lane 2: reducing conditions
Storage Buffer	No additive

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Storage Instruction	Store at -20°C on dry atmosphere. After reconstitution with sterilized water, store at -20°C. Aliquot to avoid repeated freezing and thawing.

Applications

- Functional Study
- SDS-PAGE

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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