Bioactive

Ccl8 (Mouse) Recombinant Protein

Catalog # P9514 Size 2 x 10 ug

Specification

Product Description	Mouse Ccl8 (Q9Z121, 24 a.a. - 97 a.a.) partial recombinant protein expressed in *Escherichia coli*.
Sequence	GPDKAPVTCCFHVLKLKIPLRVLKSYERINNIQCPMEAVVFQTKQGMSLCVDPTQKWVSEYMEIL DQKSQILQP
Host	Escherichia coli
Theoretical MW (kDa)	8.5
Form	Lyophilized
Preparation Method	*Escherichia coli* expression system
Purity	> 97.0% by SDS-PAGE
Activity	The Biological activity is 10 - 100 ng/mL, was determined by the ability to chemoattract human periph eral blood monocytes, corresponding to a specific activity of 10000 - 100000 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 — Ccl8

Entrez GeneID	20307
Protein Accession#	Q9Z121
Gene Name	Ccl8
Gene Alias	1810063B20Rik, AB023418, HC14, MCP-2, Mcp2, Scya8
Gene Description	chemokine (C-C motif) ligand 8
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000000873|monocyte chemoattractant protein-2|small inducible cytokine A8

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