Bioactive

Cxcl14 (Rat) Recombinant Protein

Catalog # P9422 Size 20 ug

Specification

Product Description	Rat Cxcl14 (Q8K453, 23 a.a. - 99 a.a.) partial recombinant protein expressed in *Escherichia coli*.
Sequence	SKCKCSRKGPKIRYSDVKKLEMKPKYPHCEEKMVIITTKSMSRYRGQEHCLHPKLQSTKRFIKWYN AWNEKRRVYEE
Host	Escherichia coli
Theoretical MW (kDa)	9.4
Form	Lyophilized
Preparation Method	*Escherichia coli* expression system
Purity	> 95% by SDS-PAGE
Activity	Determined by the ability to chemoattract activated monocytes using a concentration range of 1.0 - 10.0 ng/mL.
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 — Cxcl14

Entrez GeneID	306748
Protein Accession#	Q8K453
Gene Name	Cxcl14
Gene Alias	BRAK, MGC124510
Gene Description	chemokine (C-X-C motif) ligand 14
Gene Ontology	Hyperlink
Other Designations	-

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