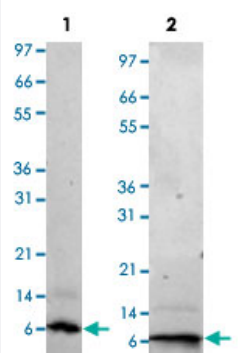
Bioactive

Ccl5 (Mouse) Recombinant Protein

Catalog # P4615 Size 20 ug

Applications



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

Specification

Product Description	Mouse Ccl5 (Q5XZF2) recombinant protein expressed in *Escherichia coli*.
Sequence	SPYGSDTTPCCFAYLSLALPRAHVKEYFYTSSKCSNLAVVFVTRRNRQVCANPEKKWVQEYINYL EMS
Host	Escherichia coli
Theoretical MW (kDa)	7.9
Form	Lyophilized
Preparation Method	*Escherichia coli* expression system
Endotoxin Level	< 0.1 EU/ug
Activity	The activity is determined by the ability to chemoattract THP-1 cells and is detectable starting at 10 n g/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	Lyophilized with 10 mM acetic acid.

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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 — Ccl5

Entrez GeneID	20304
Protein Accession#	Q5XZF2
Gene Name	Ccl5
Gene Alias	MuRantes, RANTES, SISd, Scya5, TCP228
Gene Description	chemokine (C-C motif) ligand 5
Gene Ontology	Hyperlink
Other Designations	OTTMUSP00000000943|small inducible cytokine A5

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