

Bioactive

Ccl21a (Mouse) Recombinant Protein

Catalog # P9449

Size 20 ug

Specification

Product Description	Mouse Ccl21a (P84444, 24 a.a. - 133 a.a.) partial recombinant protein expressed in <i>Escherichia coli</i> .
Sequence	SDGGGQDCCLKYSQKKIPYSIVRGYRKQEPSLGCPAILFLPRKHSKPELCANPEEGWVQNLMR RLDQPPAPGKQSPGCRKNRGTSKSGKKGKGSKGCKRTEQTQPSRG
Host	Escherichia coli
Theoretical MW (kDa)	12
Form	Lyophilized
Preparation Method	<i>Escherichia coli</i> expression system
Purity	> 97.0% by SDS-PAGE
Activity	The Biological activity is 10 - 100 ng/mL, was determined by the ability to chemoattract total murine T cell population, 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

Gene Info — Ccl21a

Entrez GeneID	18829
Protein Accession#	P84444
Gene Name	Ccl21a
Gene Alias	6CKBAC2, 6Ckine, ALP, AW987545, CKb9, MGC107632, SCYA21a, SLC, Scya21, Scya21b, Tca4, plt
Gene Description	chemokine (C-C motif) ligand 21A
Gene Ontology	Hyperlink
Other Designations	CC chemokine 6Ckine-ser[CCL21-Ser OTTMUSP00000006949 chemokine (C-C motif) ligand 21a (serine) exodus-2 small inducible cytokine A21a