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Datasheet

Ccl21a (Mouse) Recombinant Protein

Catalog Number: P4353

Regulation Status: For research use only (RUO)

Product Description: Mouse Ccl21a (P84444, 24 a.a. - 133 a.a.) partial recombinant protein expressed in *Escherichia coli*.

Sequence:
SDGGGQDCCLKYSQKKIPYSIVRGYRKQEPSLGCPIP AILFSPRKHSKPELCANPEEGWVQNLMRRLDQPPAPG KQSPGCRKNRGTSKSGKKGKGSKGCKRTEQTQPSR G

Host: Escherichia coli

Theoretical MW (kDa): 12

Applications: Func, SDS-PAGE
(See our web site product page for detailed applications information)

Protocols: See our web site at http://www.abnova.com/support/protocols.asp or product page for detailed protocols

Form: Lyophilized

Preparation Method: *Escherichia coli* expression system

Purification: Ion exchange column and HPLC reverse phase column

Purity: > 90% by SDS-PAGE and HPLC

Endotoxin Level: Endotoxin content was assayed using a LAL gel clot method. Endotoxin level was found to be less than 0.1 ng/ug (1EU/ug).

Activity: Determined by the ability to chemoattract total lymphocyte population using a concentration range of 10.0-100.0 ng/mL.

Storage Buffer: Lyophilized from PBS

Storage Instruction: Store at -20°C on dry atmosphere for 2 years. After reconstitution with deionized water, store at 4°C for 1 month or store at -20°C for 6 months. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 18829

Gene Symbol: Ccl21a

Gene Alias: 6CKBAC2, 6Ckine, ALP, AW987545, CKb9, MGC107632, SCYA21a, SLC, Scya21, Scya21b, Tca4, plt