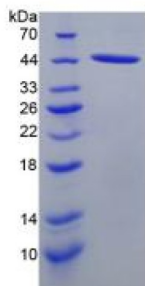


Rat C-C Motif Chemokine 21 (CCL21) Protein

Catalogue No.: abx068988



SDS-PAGE analysis of recombinant Rat SLC/CCL21 Protein.

Rat C-C Motif Chemokine 21 (CCL21) is a recombinant Rat protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx103654](#)

Target: C-C Motif Chemokine 21 (CCL21)

Origin: Rat

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

Reconstitution: To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH₂O. If a lower concentration is required, dilute in 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, though please note that this will change the overall salt concentration. The stock concentration should be between 0.1-1.0 mg/ml. Do not vortex.

Storage: Store at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q5RJN3 ([UniProt](#), [ExPASy](#))

Gene Symbol: CCL21

Datasheet

Version: 1.0.0
Revision date: 01 Jun 2025



String: [10116.ENSRNOP00000023951](#)

Molecular Weight: Calculated MW: 46.0 kDa
Observed MW (SDS-PAGE): 44 kDa

Sequence Fragment: Leu5-Ser132

Sequence: LALSLI SLVLVLCVPW TQSDGGGQD CCLRYSQKKI PYNIVRGYRK QEPSLGCIPI AILFAPRKQS
QPELCANPEE AWWQKLMRRL DQPPAPGKQN CRKNRGTSKS GKKGRGSKGC KGTEQTDSKR VS

Tag: N-terminal His tag and GST tag

Buffer: Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only