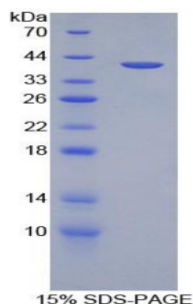


Mouse C-X-C Motif Chemokine 2 (CXCL2) Protein

Catalogue No.: abx066967



SDS-PAGE analysis of recombinant Mouse CXCL2 Protein.

Mouse C-X-C Motif Chemokine 2 (CXCL2) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx103150](#)

Target: C-X-C Motif Chemokine 2 (CXCL2)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

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 PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in PBS, pH 7.4, 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: P10889 ([UniProt](#), [ExPASy](#))

KEGG: mmu:20310

Datasheet

Version: 1.0.0

Revision date: 22 May 2025



String: [10090.ENSMUSP00000074885](#)

Molecular Weight: Calculated MW: 40.2 kDa

Sequence Fragment: Ala28-Asn100

Sequence: AVV ASELRCQCLK TLP RVDFKNI QSLSVTPPGP HCAQTEVIAT LKGGQKVCLD PEAPLVQKII
QKILNKGKAN

Tag: N-terminal His tag and GST tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 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