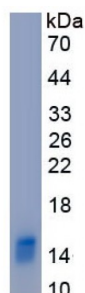
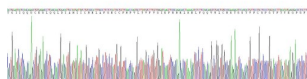


Mouse Chemokine C-Motif Receptor 1 (XCR1) Protein

Catalogue No.: abx168386



SDS-PAGE analysis of recombinant Mouse Chemokine C-Motif Receptor 1 (XCR1) Protein.



Gene sequencing extract of recombinant Mouse Chemokine C-Motif Receptor 1 XCR1 Protein.

Mouse XCR1 Protein is a recombinant Mouse protein expressed in *E. coli*.

This protein is the immunogen for the following antibodies: [abx129391](#)

Target:	Chemokine C-Motif Receptor 1 (XCR1)
Research Area:	Cellular Differentiation and Adhesion, Infection Immunity
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	<i>E. coli</i>
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 80%

Datasheet

Version: 6.0.0
Revision date: 20 Oct 2025



Reconstitution:	Reconstitute in ddH ₂ O to a concentration between 0.1-0.2 mg/ml. Do not vortex.
Storage:	Store at 2-8°C for up to one month. For long-term storage, store at -80°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q9R0M1 (UniProt , ExPASy)
Gene Symbol:	XCR1
String:	10090.ENSMUSP00000138255
Molecular Weight:	Calculated MW: 12.8 kDa Observed MW: 15 kDa
Sequence Fragment:	Thr244-Tyr322
Sequence:	TGIIQQS CESLQQLDIA MIICRHAFS HCCFNPVLYV FVGIKFRRHL KHLFQQVWLC RKTSSVPCS PGTFTYEGPS FY
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.
Concentration:	Prior to lyophilization: 50 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.