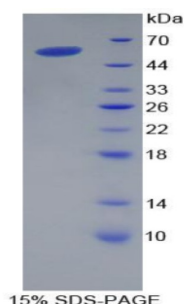


Mouse T-Cell Surface Glycoprotein CD8 Alpha Chain (CD8A) Protein

Catalogue No.: abx168460



SDS-PAGE analysis of Cluster Of Differentiation 8a Protein.

Cluster Of Differentiation 8a Protein is a recombinant Mouse protein expressed in *E. coli*.

Target:	T-Cell Surface Glycoprotein CD8 Alpha Chain (CD8A)
Research Area:	Signal Transduction, Cell Differentiation and Adhesion, Tumor Immunity, Infection Immunity, Immunology
Origin:	Mouse
Expression:	Recombinant
Tested Applications:	WB, SDS-PAGE
Host:	<i>E. coli</i>
Conjugation:	Unconjugated
Form:	Lyophilized
Activity:	Not tested
Purity:	> 95%
Reconstitution:	Reconstitute in ddH ₂ O to a concentration between 0.1-1.0 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.
Molecular Weight:	Calculated MW: 54.7 kDa Observed MW (SDS-PAGE): 55 kDa
Sequence Fragment:	Ala27-Val247
Tag:	N-terminal His tag and GST tag

Datasheet

Version: 4.0.0

Revision date: 22 Oct 2025



- Buffer:** Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
- 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