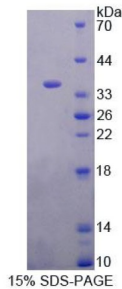


Mouse Complement Component 8a (C8a) Protein

Catalogue No.: abx650473



SDS-PAGE analysis of Mouse C8a Protein.

Mouse C8a Protein is a recombinant Mouse protein expressed in *E. coli*.

Target: Complement Component 8a (C8a)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: *E. coli*

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

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 lyophilized form at 2-8°C for up to 1 month. For longer periods, store lyophilized or liquid at -80°C. Avoid repeated freeze-thaw cycles.

UniProt Primary AC: Q8K182 ([UniProt](#), [ExPASy](#))

KEGG: mmu:230558

Datasheet

Version: 6.0.0
Revision date: 08 Feb 2026



String: [10090.ENSMUSP00000067541](#)

Molecular Weight: Calculated MW: 35.6 kDa

Sequence Fragment: Gln21-Gln300

Tag: N-terminal His tag

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