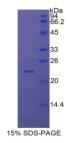


## Mouse Interferon Alpha 7 (IFNa7) Protein

Catalogue No.:abx067336



SDS-PAGE analysis of recombinant Mouse Interferon alpha 7 Protein.

Mouse Interferon Alpha 7 (IFNa7) is a recombinant Mouse protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: abx101883

Target: Interferon Alpha 7 (IFNa7)

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 ddH<sub>2</sub>O. 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. For long-term storage, store at -80°C. Avoid repeated freeze/thaw

cycles.

UniProt Primary AC: Q810G6 (UniProt, ExPASy)

## **Datasheet**

Version: 2.0.0 Revision date: 08 Oct 2025



String: 10090.ENSMUSP00000100774

Molecular Weight: Calculated MW: 23.0 kDa

Observed MW (SDS-PAGE): 23 kDa

Sequence Fragment: Tyr24-Glu190

Sequence: YDLPQTH NLRNKRALTL LVKMRRLSPL SCLKDRKDFR FPQEKVDAQQ IQEAQALCVL HELTQQILNI

FTSKDSSAAW DGSLLDSFCN DLHQQLNDLQ GCLMQQVGVQ EPPLTQEDAL LAVRTYFHSI

TVFLREKKHS PCAWEVVRAE VWRALSSSAK LLARLSEKKE

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.