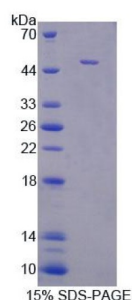
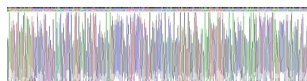


Mouse Interferon Alpha 11 (IFNa11) Protein

Catalogue No.: abx168458



SDS-PAGE analysis of recombinant Mouse Interferon alpha 11 Protein.



Gene sequencing extract of recombinant Mouse Interferon alpha 11 Protein.

Mouse Interferon Alpha 11 Protein is a recombinant Mouse protein expressed in E. coli.

This protein is the immunogen for the following antibodies: [abx129325](#)

Target: Interferon Alpha 11 (IFNa11)

Origin: Mouse

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 95%

Datasheet

Version: 4.0.0
Revision date: 05 Oct 2025



Reconstitution:	To keep the original salt concentration, we recommend reconstituting to the original concentration prior to lyophilization (see Concentration) in ddH ₂ O. If a lower concentration is required, dilute in 10 mM PBS, pH 7.4. If a higher concentration is required, the product can be reconstituted directly in 10 mM 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:	Q61716 (UniProt , ExPASy)
Gene Symbol:	IFNA11
GeneID:	15964
KEGG:	mmu:15964
Ensembl:	ENSMUSG00000100549
String:	10090.ENSMUSP00000127921
Molecular Weight:	Calculated MW: 49.0 kDa Observed MW (SDS-PAGE): 49 kDa
Sequence Fragment:	Cys24-Ala190
Sequence:	CDLPHTY NLRNKRALKV LAQMRRLTPL SCLKDRKDFG FPLEKVDAQQ IQKAQSIPVL RDLTQQILNL FASKDSSAAW NATLLDSFCN DLHQQLNDLQ GCLMQQVG VQ ESPLTQEDSL LAVRIYFHRI TVFLREKKHS PCAWEVVR AE VWRALSSSAN VLGRLREEKA
Tag:	N-terminal His tag and GST tag
Buffer:	Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 5% Trehalose.
Concentration:	Prior to lyophilization: 300 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.