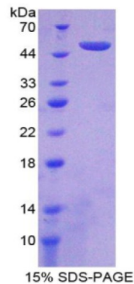


Human Interferon Alpha 21 (IFNa21) Protein

Catalogue No.: abx067330



SDS-PAGE analysis of recombinant Human Interferon alpha 21 Protein.

Human Interferon Alpha 21 (IFNa21) is a recombinant Human protein produced in a Prokaryotic expression system (E. coli).

This protein is the immunogen for the following antibodies: [abx102163](#), [abx172992](#)

Target: Interferon Alpha 21 (IFNa21)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Not tested

Purity: > 97%

Reconstitution: Reconstitute in ddH₂O to a concentration up to 0.25 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: P01568 ([UniProt](#), [ExPASy](#))

KEGG: hsa:3452

String: [9606.ENSP00000369574](#)

Datasheet

Version: 6.0.0
Revision date: 08 Oct 2025



Molecular Weight: Calculated MW: 49.2 kDa
Observed MW (SDS-PAGE): 50 kDa

Sequence Fragment: Asp25-Glu189

Sequence: DLPQTH SLGNRRALIL LAQMGRISPF SCLKDRHDFG FPQEEFDGNQ FQKAQAISVL HEMIQQTFNL
FSTKDSSATW EQSLLEKFST ELNQQQLNDLE ACVIQEVGVE ETPLMNVDSI LAVKKYFQRI
TLYLTEKKYS PCAWEVVRAE IMRSFSLSKI FQERLRRKE

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: 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.

For Reference Only