

Pig Interferon Gamma (IFNG) Protein

Catalogue No.: abx657087

Interferon Gamma (IFNG) Protein is a Recombinant Pig protein expressed in 293F cells.

Target: Interferon Gamma (IFNG)

Research Area: Infection Immunity

Origin: Pig

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: 293F cell

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 90%

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 at 2-8 °C for up to one month. Store at -80 °C for up to one year. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P17803 ([UniProt](#), [ExPASy](#))

Gene Symbol: IFNG

KEGG: ssc:396991

String: [9823.ENSSSCP00000000511](#)

Molecular Weight: Calculated MW: 17.7 kDa
Observed MW (SDS-PAGE): 25 kDa

Sequence Fragment: Ser21-Lys166

Datasheet

Version: 1.0.0

Revision date: 02 Jul 2025



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.

Activity: Not tested

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