

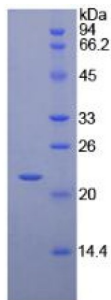
Datasheet

Version: 4.0.0
Revision date: 23 Feb 2025



Chicken Interferon Beta (IFN β) Protein

Catalogue No.: abx067344



SDS-PAGE analysis of recombinant Chicken Interferon beta Protein.

Chicken Interferon Beta (IFN β) is a recombinant Chicken protein from Chicken produced in a Prokaryotic expression system (E. coli).

Target: Interferon Beta (IFN β)

Origin: Chicken

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

Reconstitution: Reconstitute in ddH₂O to a concentration of 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: Q90873 ([UniProt](#), [ExPASy](#))

KEGG: gga:554219

String: [9031.ENSGALP00000038687](#)

Molecular Weight: Calculated MW: 22.1 kDa
Observed MW (SDS-PAGE): 22 kDa

Datasheet

Version: 4.0.0
Revision date: 23 Feb 2025



Sequence Fragment: Ser27-Gln203

Sequence: SCNH LRHQDANFSW KSLQLLQNTA PPPPQPCPQQ DVTFPPPETL LKSKDKKQAA ITTLRILQHL
FNML
SSPHTP KHWIDRTRHS LLNLIQHYIH HLEQCFVNQG TRSQRGRPRN AHLINKYFR SIHNFLQHNN
YS
ACTWDHVR LQARDCFRHV DTLIQWMKSR APLTASSKRL NTQ

Tag: N-terminal His tag

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 0.01% Sarcosyl, 5% Trehalose.

Activity: Not tested

Concentration: Prior to lyophilization: 150 µg/ml

Note: This product is for research use only.
Not for human consumption, cosmetic, therapeutic or diagnostic use.

For Reference Only