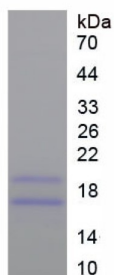
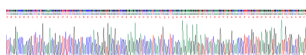


Chicken Fibroblast Growth Factor 2 (FGF2) Protein

Catalogue No.: abx653386



SDS-PAGE analysis of recombinant Chicken FGF2 Protein.



Gene sequencing extract of recombinant Chicken FGF2 Protein.

Chicken Fibroblast Growth Factor 2 (FGF2) Protein is a Recombinant Chicken protein expressed in *E. coli*.

Target: Fibroblast Growth Factor 2 (FGF2)

Origin: Chicken

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: *E. coli*

Conjugation: Unconjugated

Form: Lyophilized

Purity: > 95%

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 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.

Datasheet

Version: 4.0.0
Revision date: 20 Jun 2025



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: P48800 ([UniProt](#), [ExPASy](#))

Gene Symbol: FGF2

GeneID: [396413](#)

KEGG: gga:396413

String: [9031.ENSGALP00000031519](#)

Molecular Weight: Calculated MW: 17.0 kDa
Observed MW (SDS-PAGE): 17/20 kDa

Sequence Fragment: Phe29-Gly143

Sequence: FK DPKRLYCKNG GFFLRINPDG RVDGVREKSD PHIKLQLQAE ERGVVSIKGV SANRFLAMKE
DGRLLALKCA TEECFFFERL ESNNTYRS RKYSDWYVAL KRTGQYKPGP KTG

Tag: N-terminal His tag

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl and 5% Trehalose.

Activity: Not tested

Concentration: Prior to lyophilization: 1500 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.