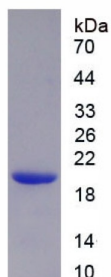


Human Fibroblast Growth Factor 22 (FGF22) Protein

Catalogue No.: abx655636



SDS-PAGE analysis of recombinant Human Fibroblast Growth Factor 22 (FGF22) Protein.

Human Fibroblast Growth Factor 22 (FGF22) Protein (Active) is an Active Recombinant Human protein.

Target: Fibroblast Growth Factor 22 (FGF22)

Origin: Human

Expression: Recombinant

Tested Applications: WB, SDS-PAGE

Host: E. coli

Conjugation: Unconjugated

Form: Lyophilized

Activity: Active

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 20 mM Tris, 150 mM NaCl, pH 8.0. If a higher concentration is required, the product can be reconstituted directly in 20 mM Tris, 150 mM NaCl, pH 8.0, 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: Q9HCT0 ([UniProt](#), [ExPASy](#))

Gene Symbol: FGF22

Datasheet

Version: 2.0.0
Revision date: 20 Oct 2025



GeneID:	27006
OMIM:	605831
HGNC:	3679
Ensembl:	ENSG00000070388
String:	9606.ENSP00000215530
Molecular Weight:	Calculated MW: 20 kDa Observed MW: 20 kDa
Sequence Fragment:	Tyr33-Ser170
Tag:	N-terminal His tag
Buffer:	Prior to lyophilization: 20 mM Tris, 150 mM NaCl, pH 8.0, containing 1 mM EDTA, 1 mM DTT, 0.01% Sarcosyl, 5% Trehalose and Proclin-300.
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