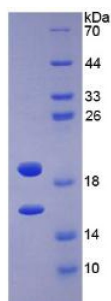


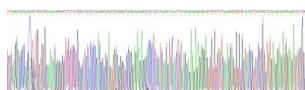
Abbexa Ltd, Innovation Centre, Cambridge Science Park, Cambridge, CB4 0EY, UK
Telephone: +44 (0) 1223 755950 - Fax: +44 (0) 1223 755951 - E-Mail: info@abbexa.com

Human Fibroblast Growth Factor 2, Basic (FGF2) Protein

Catalogue No.: abx066600



SDS-PAGE analysis of Human FGF2 Protein.



Gene sequencing extract of Human FGF2.

Recombinant Fibroblast Growth Factor 2, Basic (FGF2) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Fibroblast Growth Factor 2, Basic (FGF2)

Origin: Human

Host: E. coli

Tested Applications: ELISA, WB, IP, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Reconstitution: Reconstitute in 20 mM Tris, 150 mM NaCl, pH 8.0, to a concentration of 0.1-1.0 mg/ml. Do not vortex.

Conjugation: Unconjugated

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.

Expression: Recombinant

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Molecular Weight: Calculated MW: 16.4 kDa
Observed MW (SDS-PAGE): 16, 19 kDa

Swiss Prot: [P09038](#)

Sequence Fragment: Phe159-Ser288

Sequence: FK DPKRLYCKNG GFFLRHPDG RVDGVREKSD PHIKLQLQAE ERGVVSIKGV CANRYLAMKE
DGRLLASKCV TDECFFFERL ESNNYNTYRS RKYTSWYVAL KRTGQYKLGS KTGPGQKAIL
FLPMSAKS

Tag: N-terminal His-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

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.

Note: This product is for research use only.