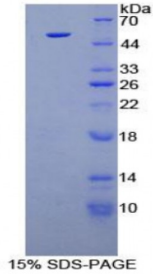


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Human Fibroblast Growth Factor 1, Acidic (FGF1) Protein

Catalogue No.: abx066590



SDS-PAGE analysis of Human FGF1 Protein.

Recombinant FGF1 (FGF1) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Fibroblast Growth Factor 1, Acidic (FGF1)

Origin: Human

Host: E. coli

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

Purity: > 95%

Form: Lyophilized

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

Molecular Weight: 49.4 kDa

Swiss Prot: [P05230](#)

Sequence Fragment: Met1-Asp155

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Sequence: MSPILGYWKI KGLVQPTRL L LEYLEEKYEE HLYERDEGDK WRNKKFELGL EFPNLPYYID
GDVCLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV
DFLSKLP EML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK
KRIEAIQID KYLKSSKYIA WPLQG WQATF GGGDHPPKSD GSTSGSGHHH HHSAGLVPR
GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGSEF-MAEGEITFTT ALTEKFNLP
GNYKKPKLLY CSNGGHFLRI LPDGTVDGTR DRSDQHIQLQ LSAESVGEVY IKSTETGQYL
AMDTDGLLYG SQTPEECLF LERLEENHYN TYISKKHAEK NWFVGLKKNNG SCKRGP RTHY
GQKAILFLPL PVSSD

Tag: Two N-terminal tags, His-tag and GST-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: PBS, pH 7.4, containing 0.01% Sarcosyl, 1 mM DTT, 5% Trehalose and Proclin-300.

Note: This product is for research use only.