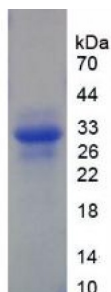


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Human Xeroderma Pigmentosum, Complementation Group G (XPG) Protein

Catalogue No.: abx069713



SDS-PAGE analysis of Human XPG Protein.

Recombinant Xeroderma Pigmentosum, Complementation Group G (XPG) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Xeroderma Pigmentosum, Complementation Group G (XPG)

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: 28.8 kDa

Swiss Prot: [P28715](#)

Sequence Fragment: Leu778-Ala986

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Sequence: MGSSHHHHH SSGLVPRGSH MASMTGGQQM GRGSEFELRR QAC- LFG IPYIQAPMEA
EAQCAILDLT DQTSGTITDD SDIWLFGARH VYRNFFNKNK FVEYYQYVDF HNQLGLDRNK
LINLAYLLGS DYTEGIPTVG CVTAMEILNE FPGHGLEPLL KFSEWWHEAQ KNPKIRPNPH
DTKVKKKLRT LQLTPGFNP AVAEAYLKPV VDDSKGSFLW GKPDLDKIRE FCQRYFGWNR
TKTDESLFPV LKQLDA

Tag: Two N-terminal tags, His-tag and T7-tag

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 100 mM NaHCO₃, 500 mM NaCl, pH 8.3, containing 1 mM EDTA, 1 mM DTT,
0.01% Sarcosyl, 5% Trehalose and Proclin-300.

Note: This product is for research use only.