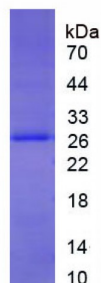


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Human Alpha-Fetoprotein (aFP) Protein

Catalogue No.: abx065268



SDS-PAGE analysis of Human AFP Protein.

Recombinant Alpha-Fetoprotein (aFP) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Alpha-Fetoprotein (aFP)

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: 63 kDa

Swiss Prot: [P02771](#)

Sequence Fragment: Ile31-Ser576

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Sequence: MGHHHHHHSG SEF-ILDSYQCTAE ISLADLATIF FAQFVQEATY KEVSKMVKDA LTAIEKPTGD
EQSSGCLENQ LPAFLEELCH EKEILEKYGH SDCCSQSEEG RHNCFLAHKK PTPASIPLFQ
VPEPVTSC EA YEEDRETFMN KFIYEIARRH PFLYAPTILL WAARYDKIIP SCCKAENAVE
CFQTKAATVT KELRESSLLN QHACAVMKNF GTRTFQAITV TKLSQKFTKV NFTEIQKLV L
DVAHVHEHCC RGDVLDCLQD GEKIMSYICS QQDTLSNKIT ECCKLTTLER GQCIIHAEND
EKPEGLSPNL NRFLGDRDFN QFSSGEKNIF LASFVHEYSR RHPQLAVSVI LRVAKGYQEL
LEKCFQTENP LECQDKGEEE LQKYIQESQA LAKRSCGLFQ KLGEYYLQNA FLVAYTKKAP
QLTSELMAI TRKMAATAAT CCQLSEDKLL ACGEGAADII IGHLCIRHEM TPVNPVGVC
CTSSYANRRP CFSSLVDET YVPPAFSDDK FIFHKDLCQA QGVALQTMKQ EFLINLVKQK
PQITEEQLEA VIADFS

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.