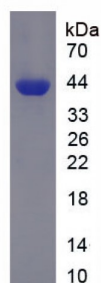


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Human Phosphofructokinase, Liver (PFKL) Protein

Catalogue No.: abx652301



SDS-PAGE analysis of Human PFKL Protein.

Recombinant Phosphofructokinase, Liver (PFKL) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Phosphofructokinase, Liver (PFKL)

Origin: Human

Host: E. coli

Tested Applications: WB, SDS-PAGE

Purity: > 95%

Form: Lyophilized

Reconstitution: Reconstitute in 20 mM Tris, 500 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

Molecular Weight: 45.7 kDa (Predicted Molecular Mass), 43 kDa (Accurate Molecular Mass as determined by SDS-PAGE)

Sequence Fragment: Ala2-His390

Sequence: ATVDLEKLR MSGAGKAIGV LTSGGDAQGM NAAVRAVTRM GIYVGAKVFL IYEGYEGGLVE
GGENIKPANW LSVSNIIQLG GTIIGSARCK QNYAHLISIAG LVGSIDNDFC GTDMTIGTDS
ALHRIMEVID AITTTAQSHQ RTFVLEVLMGR HCGYLALVSA LASGADWLFI PEAPPEDGWE
RGGTPSAFDR VLSSKMGMEA VMALLEATPD TPACVVSLSG NQSVRLPLME CVQVTKDVQK
ANDEKRFDEA IQLRGRSFEN NWKIYKLLAH

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Tag: N-terminal His tag.

Activity: Not tested

Concentration: Prior to lyophilization: 200 µg/ml

Buffer: Prior to lyophilization: 20 mM Tris, 500 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.