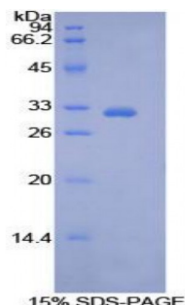


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Human Pyruvate Dehydrogenase Kinase Isozyme 4 (PDK4) Protein

Catalogue No.: abx068808



SDS-PAGE analysis of Human PDK4 Protein.

Recombinant Pyruvate Dehydrogenase Kinase Isozyme 4 (PDK4) is a recombinant protein from Human. It is produced in E.coli using Prokaryotic expression.

Target: Pyruvate Dehydrogenase Kinase Isozyme 4 (PDK4)

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: 31.4 kDa

Swiss Prot: [Q16654](#)

Sequence Fragment: Asp73-Thr316

Sequence: MGSSHHHHH SSGLVPRGSH MASMTGGQQM GRGS-DILPTQLV NTSSVQLVKS WYIQSLMDLV
EFHEKSPDDQ KALSDFVDTL IKVRNRHHNV VPTMAQGIIE YKDACTVDPV TNQNLQYFLD
RFYMNRISTR MLMNQHILIF SDSQTGNPSH IGSIDPNCDV VAVVQDAFEC SRMLCDQYYL
SSPELKLTV NGKFPDQPIH IVYVPSHLHH MLFELFKNAM RATVEHQENQ PSLTPIEVIV
VLGKEDLTIK ISDRGGGVPL RIIDRLFSYT YSTAPT

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