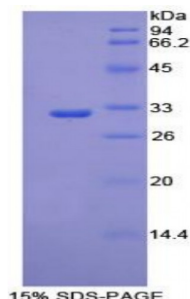


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Mouse Phosphoenolpyruvate Carboxykinase 1, Soluble (PCK1) Protein

Catalogue No.: abx068512



SDS-PAGE analysis of Mouse PCK1 Protein.

Recombinant Phosphoenolpyruvate Carboxykinase 1, Soluble (PCK1) is a recombinant protein from Mouse. It is produced in E.coli using Prokaryotic expression.

Target: Phosphoenolpyruvate Carboxykinase 1, Soluble (PCK1)

Origin: Mouse

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: 31.9 kDa

Swiss Prot: [Q9Z2V4](#)

Sequence Fragment: Ile312-Ala563

Sequence: MGSSHHHHHH SSGLVPRGSH MASMTGGQQM GRGSEF-IAWMKFDAQ GNLRAINPEN
GFFGVAPGTS VKTNPNAIKT IQKNTIFTNV AETSDGGVYW EGIDEPLAPG VTITSWKNKE
WRPQDAEPCA HPNSRFCTPA SQCPIDPAW ESPEGVPIEG IIFGGRRPEG VPLVYEALSW
QHGVFVGAAM RSEATAAAEH KGKIIMHDPF AMRPFFGYNF GKYLAWLSM AHRPAAKLPK
IFHVNWFRKD KDGKFLWPGF GENSRVLEWM FGRIEGEDSA KLTPIGYIPK ENA

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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.