

Recombinant Human PCK1 Protein (Asp311-Pro559), N-His tagged

Cat. No. PCK1-4807H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PCK1 (Asp311-Pro559) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Asp311-Pro559
Form	Lyophilized powder/frozen liquid
Molecular Mass	29.90 kDa
Purity	>90% as determined by SDS-PAGE.
Notes	For research use only.
Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8 centigrade for one week. Store at -20 to -80 centigrade for twelve months from the date of receipt.
Storage Buffer	0.01M PBS, pH 7.4, 0.02% NLS
Reconstitution	Reconstitute in sterile water for a stock solution.

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Shipping They are shipped out with dry ice/blue ice unless customers require otherwise.

GENE INFORMATION

Gene Name PCK1 phosphoenolpyruvate carboxykinase 1 (soluble) [Homo sapiens (human)]

Official Symbol PCK1

Synonyms

PCK1; phosphoenolpyruvate carboxykinase 1 (soluble); phosphoenolpyruvate carboxykinase, cytosolic [GTP]; PEPCK C; PEP carboxykinase; phosphopyruvate carboxylase; phosphoenolpyruvate carboxylase; phosphoenolpyruvate carboxykinase, cytosolic; PEPCK1; PEPCKC; PEPCK-C; MGC22652;

Gene ID 5105

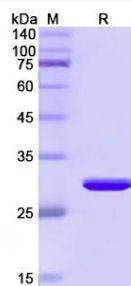
mRNA Refseq NM_002591

Protein Refseq NP_002582

MIM 614168

UniProt ID P35558

SDS-PAGE



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