

Recombinant Human PCK2 Protein (Ala292-Met640), N-His tagged

Cat. No. PCK2-4810H **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant human PCK2 (Ala292-Met640) fused with the N-His tag was expressed in E. coli.
Species	Human
Source	E.coli
ProteinLength	Ala292-Met640
Form	Lyophilized powder/frozen liquid
Molecular Mass	41.33 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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 Email: info@creative-biomart.com  Fax: 1-631-938-8127

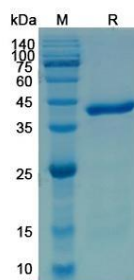
 45-1 Ramsey Road, Shirley, NY 11967, USA

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

GENE INFORMATION

Gene Name	PCK2 phosphoenolpyruvate carboxykinase 2 (mitochondrial) [Homo sapiens (human)]
Official Symbol	PCK2
Synonyms	PCK2; phosphoenolpyruvate carboxykinase 2 (mitochondrial); phosphoenolpyruvate carboxykinase [GTP], mitochondrial; PEPCK; PEPCK2; PEP carboxykinase; phosphopyruvate carboxylase; phosphoenolpyruvate carboxylase; PEPCK-M;
Gene ID	5106
mRNA Refseq	NM_001018073
Protein Refseq	NP_001018083
MIM	614095
UniProt ID	Q16822

SDS-PAGE



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