

Mouse Phosphoenolpyruvate Carboxykinase 1, Soluble (PCK1) ELISA Kit | PCK1 elisa kit

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CATALOG #
AAA67568

REACTIVITY
Mouse

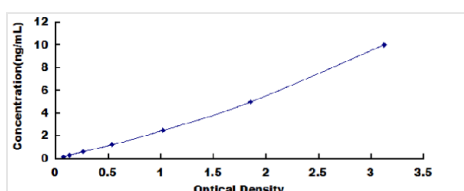
PRODUCT SYNONYMS

Phosphoenolpyruvate Carboxykinase 1; Soluble (PCK1); Mouse Phosphoenolpyruvate Carboxykinase 1; Soluble (PCK1) ELISA Kit; PEPCK1; PEPCKC; Cytosolic Phosphoenolpyruvate Carboxykinase; Phosphoenolpyruvate carboxykinase; cytosolic [GTP]; PCK1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	622
Samples	Tissue homogenates and other biological fluids.
Assay Type	Sandwich
Detection Range	0.156-10ng/mL
Sensitivity	0.058ng/mL
Intra Assay	CV<10%
Inter Assay	CV<12%
Preparation and Storage	For unopened kit, all reagents should be kept according to the labels on vials. The TMB Substrate, Wash Buffer, Stop Solution should be stored at 4 degree C. All others should be stored at -20 degree C.

IMAGES



Standard Curve (Sample)

NCBI AND UNIPROT INFORMATION

NCBI GI #	7110683
NCBI GeneID	18534
NCBI Accession #	NP_035174.1
NCBI GenBank Nucleotide #	NM_011044.2
UniProt Accession #	Q9Z2V4 ; Q3UEH3
Molecular Weight	69,355 Da
NCBI Official Full Name	phosphoenolpyruvate carboxykinase, cytosolic
NCBI Official Synonym Full Names	phosphoenolpyruvate carboxykinase 1, cytosolic

NCBI Official Symbol	Pck1
NCBI Official Synonym Symbols	PEPCK; Pck-1; AI265463
NCBI Protein Information	phosphoenolpyruvate carboxykinase, cytosolic [GTP]
UniProt Protein Name	Phosphoenolpyruvate carboxykinase, cytosolic [GTP]
UniProt Gene Name	Pck1
UniProt Synonym Gene Names	Pepck; PEPCK-C

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/mouse-elisa-kits/phosphoenolpyruvate-carboxykinase-1-soluble-pck1/67568>