

Mouse Phosphoenolpyruvate carboxykinase, cytosolic [GTP] ELISA Kit | Pck1 elisa kit

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CATALOG #
AAA195391

REACTIVITY
Mouse

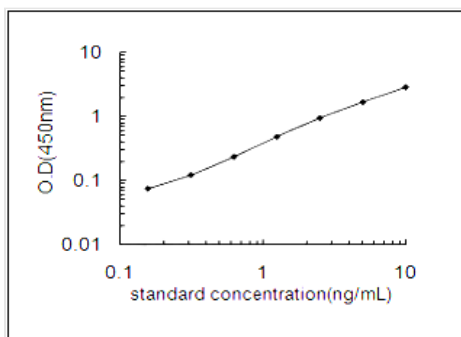
PRODUCT SYNONYMS

Phosphoenolpyruvate carboxykinase; cytosolic [GTP]; Mouse Phosphoenolpyruvate carboxykinase; cytosolic [GTP] ELISA Kit; PEPCK-C; Phosphoenolpyruvate carboxylase; Pck1; Pepck; 4.1.1.32; Pck1 elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Mouse
Sequence Length	622
Assay Type	Sandwich
Detection Range	0.156-10 ng/mL
Sensitivity	0.078 ng/mL
Intra-Assay CV	<=6.8%
Inter-Assay CV	<=8.6%
Recovery	100%
Preparation and Storage	For long term storage, please store the entire kit 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
UniProt Entry Name	PCKGC_MOUSE

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/pck1-mouse-elisa-kits/phosphoenolpyruvate-carboxykinase-cytosolic-gtp/195391>