

Human Pyruvate Carboxylase (PEPCase) ELISA Kit | PEPCase elisa kit

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CATALOG #
AAA204652

REACTIVITY
Human

PRODUCT SYNONYMS

Pyruvate Carboxylase (PEPCase); Human Pyruvate Carboxylase (PEPCase) ELISA Kit; PEPCase elisa kit

PRODUCT SPECIFICATIONS

Reactivity	Human
Sequence Length	1178
Samples	Serum, plasma, cell culture supernate and other biological fluids
Assay Type	Sandwich
Detection Range	12.5ng/ml-200ng/ml
Sensitivity	1 ng/ml

IMAGES



Standard Curve (Sample)

ADDITIONAL INFORMATION

Related Product Information for PEPCase elisa kit

Intended Use: The Stop Solution changes the color from blue to yellow and the intensity of the color is measured at 450 nm using a spectrophotometer. In order to measure the concentration of PEPCASE in the sample, This PEPCASE ELISA Kit includes a set of calibration standards. The calibration standards are assayed at the same time as the samples and allow the operator to produce a standard curve of Optical Density versus PEPCASE concentration. The concentration of PEPCASE in the samples is then determined by comparing the O.D. of the samples to the standard curve.

NCBI AND UNIPROT INFORMATION

NCBI GI #	632808
NCBI GeneID	5091

NCBI Official Full Name	pyruvate carboxylase
NCBI Official Synonym Full Names	pyruvate carboxylase
NCBI Official Symbol	PC
NCBI Official Synonym Symbols	PCB
NCBI Protein Information	pyruvate carboxylase, mitochondrial

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://www.aaabiotech.com/human-elisa-kits/pyruvate-carboxylase-pepcase/204652>