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## Datasheet for ABIN1154170 PDHB ELISA Kit

### Overview

Quantity: 96 tests

Target: PDHB

Binding Specificity: Mitochondrial

Reactivity: Human

Application: ELISA

### Product Details

Detection Method: Colorimetric

Characteristics: Homo sapiens, Human, Pyruvate dehydrogenase E1 component subunit beta, mitochondrial, PDHE1-B, PDHB, PHE1B, 1.2.4.1

Components: Reagent (Quantity): Assay plate (1), Standard (2), Sample Diluent (1x20ml), Assay Diluent A (1x10ml), Assay Diluent B (1x10ml), Detection Reagent A (1x120µl), Detection Reagent B (1x120µl), Wash Buffer(25 x concentrate) (1x30ml), Substrate (1x10ml), Stop Solution (1x10ml)

### Target Details

Target: PDHB

Alternative Name: PDHB ([PDHB Products](#))

Background: Synonyms: Homo sapiens, Human, PDHB, PDHE1-B, PHE1B, Pyruvate dehydrogenase E1 component subunit beta, mitochondrial

Pathways: [Warburg Effect](#)

## Application Details

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Comment: Gene Name: PDHB

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Sample Volume: 100  $\mu$ L

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Plate: Pre-coated

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Restrictions: For Research Use only

## Handling

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Storage: 4 °C/-20 °C

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Storage Comment: The Standard, Detection Reagent A, Detection Reagent B and the 96-well strip plate should be stored at -20 °C upon being received. The other reagents can be stored at 4 °C.