

Datasheet for ABIN5669635

PCK1 CLIA Kit**1** Image[Go to Product page](#)

Overview

| | |
|--------------------------|--------------------------|
| Quantity: | 96 tests |
| Target: | PCK1 |
| Reactivity: | Human |
| Method Type: | Sandwich ELISA |
| Detection Range: | 31.25 pg/mL - 2000 pg/mL |
| Minimum Detection Limit: | 31.25 pg/mL |
| Application: | ELISA |

Product Details

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|--------------------|--|
| Analytical Method: | Quantitative |
| Detection Method: | Chemiluminescent |
| Sensitivity: | 18.75 pg/mL |
| Components: | <ul style="list-style-type: none">- Micro CLIA Plate- Reference Standard- Concentrated Biotinylated Detection Ab (100×)- Concentrated HRP Conjugate (100×)- Reference Standard & Sample Diluent- Biotinylated Detection Ab Diluent- HRP Conjugate Diluent- Concentrated Wash Buffer (25×)- Substrate Reagent A- Substrate Reagent B |

Product Details

- Plate Sealer
- Product Description
- Certificate of Analysis

Target Details

| | |
|-------------------|---|
| Target: | PCK1 |
| Alternative Name: | Phosphoenolpyruvate Carboxykinase 1 (PCK1 Products) |
| Background: | Alternative Names: PEPCK-C, PEPCK1 |
| Pathways: | Positive Regulation of Peptide Hormone Secretion , Carbohydrate Homeostasis |

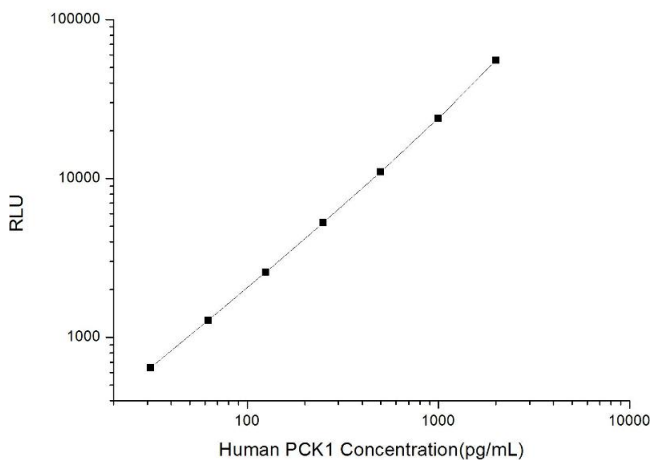
Application Details

| | |
|---------------|-----------------------|
| Plate: | Pre-coated |
| Restrictions: | For Research Use only |

Handling

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|------------------|---|
| Storage: | 4 °C,-20 °C |
| Storage Comment: | The unopened kit can be stored at 4 °C <i>for 1 week</i> . <i>If the kit is not used within 1 week, store the items separately according to the special conditions since the kit is received.</i> |

Images



ELISA

Image 1. Typical standard curve