

## Datasheet for ABIN2947254 **ECH1 ELISA Kit**



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### Overview

Quantity: 96 tests

Target: ECH1

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 0.156 ng/mL - 10 ng/mL

Minimum Detection Limit: 0.156 ng/mL

Application: ELISA

### Product Details

Purpose: Human Enoyl Coenzyme A Hydratase 1, Peroxisomal ELISA Kit is a ELISA Kit against Enoyl Coenzyme A Hydratase 1, Peroxisomal.

Sample Type: Cell Lysate, Plasma, Serum, Tissue Homogenate

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: < 0.058 ng/mL

Characteristics: Enoyl Coenzyme A Hydratase 1, Peroxisomal

### Target Details

Target: ECH1

Alternative Name: Enoyl Coenzyme A Hydratase 1, Peroxisomal ([ECH1 Products](#))

## Target Details

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Pathways: [Monocarboxylic Acid Catabolic Process](#)

## Application Details

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Application Notes: Stability: The stability of the kit is determined by the rate of activity loss. The loss rate is less than 5 % within the expiration date under appropriate storage conditions. To minimize performance fluctuations, operation procedures and lab conditions should be strictly controlled. It is also strongly suggested that the whole assay is performed by the same user throughout. Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.

Standard Form: Lyophilized

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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: Upon receipt, store the kit according to the storage instruction in the kit's manual.

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Expiry Date: 6 months