

Datasheet for ABIN2946920 **BDH1 ELISA Kit**



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Overview

Quantity: 96 tests

Target: BDH1

Reactivity: Mouse

Method Type: Sandwich ELISA

Detection Range: 78 pg/mL - 5000 pg/mL

Minimum Detection Limit: 78 pg/mL

Application: ELISA

Product Details

Purpose: Mouse D-beta-hydroxybutyrate dehydrogenase, mitochondrial ELISA Kit is an ELISA kit against Mouse D-beta-hydroxybutyrate dehydrogenase, mitochondrial (Bdh1).

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: < 40 pg/mL

Characteristics: D-beta-hydroxybutyrate dehydrogenase, mitochondrial

Target Details

Target: BDH1

Alternative Name: D-beta-Hydroxybutyrate Dehydrogenase, Mitochondrial ([BDH1 Products](#))

Target Details

UniProt: [Q80XN0](#)

Pathways: [Response to Growth Hormone Stimulus](#)

Application Details

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.

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

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

Expiry Date: 6 months