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Datasheet for ABIN1120958 AGXT2 ELISA Kit

Overview

Quantity: 96 tests

Target: AGXT2

Binding Specificity: Mitochondrial

Reactivity: Mouse

Application: ELISA

Product Details

Detection Method: Colorimetric

Characteristics: Mus musculus, Mouse, Alanine--glyoxylate aminotransferase 2, mitochondrial, AGT 2, (R)-3-amino-2-methylpropionate--pyruvate transaminase, Beta-ALAAT II, Beta-alanine-pyruvate aminotransferase, D-AIBAT,

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: AGXT2

Alternative Name: Alanine--glyoxylate aminotransferase 2 ([AGXT2 Products](#))

Background: Synonyms: (R)-3-amino-2-methylpropionate--pyruvate transaminase, AGT 2, Agxt2, Alanine--glyoxylate aminotransferase 2, mitochondrial, Beta-ALAAT II, Beta-alanine-pyruvate aminotransferase, D-AIBAT, Mouse, Mus musculus

Target Details

Pathways: [Monocarboxylic Acid Catabolic Process](#)

Application Details

Comment: Gene Name: Agxt2

Sample Volume: 100 µL

Plate: Pre-coated

Restrictions: For Research Use only

Handling

Storage: 4 °C/-20 °C

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.