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Datasheet for ABIN1137686
HMGCS2 ELISA Kit

Overview

Quantity: 96 tests

Target: HMGCS2

Binding Specificity: Mitochondrial

Reactivity: Rat

Application: ELISA

Product Details

Detection Method: Colorimetric

Characteristics: Rattus norvegicus,Rat,Hydroxymethylglutaryl-CoA synthase, mitochondrial,HMG-CoA synthase,3-hydroxy-3-methylglutaryl coenzyme A synthase,Hmgcs2,2.3.3.10

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: HMGCS2

Alternative Name: Hmgcs2 ([HMGCS2 Products](#))

Background: Synonyms: 3-hydroxy-3-methylglutaryl coenzyme A synthase,HMG-CoA synthase,Hmgcs2,Hydroxymethylglutaryl-CoA synthase, mitochondrial,Rat,Rattus norvegicus

Pathways: [Response to Growth Hormone Stimulus](#), [Cellular Response to Molecule of Bacterial Origin](#), [Regulation of Lipid Metabolism by PPARalpha](#)

Application Details

Comment: Gene Name: Hmgcs2

Sample Volume: 100 μ L

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.