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Datasheet for ABIN1137684 HMGCS2 ELISA Kit

Overview

Quantity:	96 tests
Target:	HMGCS2
Binding Specificity:	Mitochondrial
Reactivity:	Mouse
Application:	ELISA

Product Details

Detection Method:	Colorimetric
Characteristics:	Mus musculus, Mouse, 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, Mouse, Mus musculus
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
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Sample Volume:	100 µL
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Plate:	Pre-coated
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Restrictions:	For Research Use only
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Handling

Storage:	4 °C/-20 °C
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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.
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