

Datasheet for ABIN6212740

SCD CLIA Kit



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Overview

Quantity: 96 tests

Target: SCD

Reactivity: Rat

Method Type: Sandwich ELISA

Detection Range: 1.56 ng/mL - 100 ng/mL

Minimum Detection Limit: 1.56 ng/mL

Application: ELISA

Product Details

Purpose: Rat Stearoyl Coenzyme A Desaturase (SCD) CLIA Kit is a Sandwich CLIA Kit for use with Serum, plasma, tissue homogenates and other biological fluids.

Sample Type: Plasma, Serum, Tissue Homogenate

Analytical Method: Quantitative

Detection Method: Chemiluminescent

Sensitivity: < 0.6 ng/mL

Target Details

Target: SCD

Alternative Name: SCD ([SCD Products](#))

Gene ID: 246

Target Details

UniProt: [P07308](#)

Pathways: [Brown Fat Cell Differentiation](#)

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.
Standard Form: Lyophilized

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
