

Datasheet for ABIN5520520
FADS1 ELISA Kit



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1 Image

Overview

Quantity: 96 tests

Target: FADS1

Reactivity: Rat

Method Type: Sandwich ELISA

Detection Range: 0.15 ng/mL - 10 ng/mL

Minimum Detection Limit: 0.15 ng/mL

Application: ELISA

Product Details

Purpose: For quantitative detection in serum, plasma, tissue homogenates and other biological fluids.

Sample Type: Plasma, Serum, Tissue Homogenate

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: 0.094 ng/mL

Components:

- ELISA Microplate
- Lyophilized Standard
- Sample / Standard Dilution Buffer
- Biotin-labeled Antibody (Concentrated)
- Antibody Dilution Buffer
- HRP-Streptavidin Conjugate(SABC)
- SABC Dilution Buffer

Product Details

- TMB Substrate
- Stop Solution
- Wash Buffer (25X)
- Plate Sealer
- Product Description

Target Details

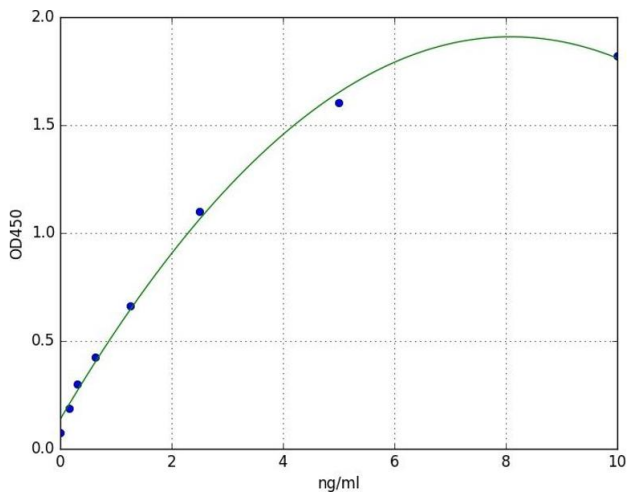
Target:	FADS1
Alternative Name:	Fads1 (FADS1 Products)
UniProt:	Q920R3
Pathways:	Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Sandwich ELISA, Double Antibody
Sample Volume:	100 µL
Plate:	Pre-coated
Restrictions:	For Research Use only

Handling

Storage:	4 °C
Storage Comment:	4 °C for 6 months
Expiry Date:	6 months



ELISA

Image 1. A typical standard curve