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Datasheet for ABIN1133054  
**FADS1 ELISA Kit**

### Overview

Quantity:	96 tests
Target:	FADS1
Reactivity:	Mouse
Application:	ELISA

### Product Details

Detection Method:	Colorimetric
Characteristics:	Mus musculus,Mouse,Fatty acid desaturase 1,Delta(5) fatty acid desaturase,D5D,Delta(5) desaturase,Delta-5 desaturase,Fads1,1.14.19.-
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:	FADS1
Alternative Name:	Fatty acid desaturase 1 ( <a href="#">FADS1 Products</a> )
Background:	Synonyms: D5D,Delta(5) desaturase,Delta(5) fatty acid desaturase,Delta-5 desaturase,Fads1,Fatty acid desaturase 1,Mouse,Mus musculus
Pathways:	<a href="#">Regulation of Lipid Metabolism by PPARalpha</a>

## Application Details

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Comment: Gene Name: Fads1

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Sample Volume: 100  $\mu$ L

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Plate: Pre-coated

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Restrictions: For Research Use only

## Handling

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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.