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Datasheet for ABIN1140090  
**Latrophilin 1 ELISA Kit**

### Overview

Quantity: 96 tests

Target: Latrophilin 1 (LPHN1)

Reactivity: Mouse

Application: ELISA

### Product Details

Detection Method: Colorimetric

Characteristics: Mus musculus, Mouse, Latrophilin-1, Calcium-independent alpha-latrotoxin receptor 1, CIRL-1, Lectomedin-2, Lphn1, Kiaa0821, Lec2

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: Latrophilin 1 (LPHN1)

Alternative Name: Latrophilin-1 ([LPHN1 Products](#))

Background: Synonyms: Calcium-independent alpha-latrotoxin receptor 1, CIRL-1, Kiaa0821, Latrophilin-1, Lec2, Lectomedin-2, Lphn1, Mouse, Mus musculus

Pathways: [Synaptic Membrane](#), [Synaptic Vesicle Exocytosis](#)

## Application Details

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Comment: Gene Name: Lphn1

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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.