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Datasheet for ABIN6210339

## Stargazin ELISA Kit

### Overview

Quantity:	96 tests
Target:	Stargazin (CACNG2)
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.313 ng/mL - 20 ng/mL
Minimum Detection Limit:	0.313 ng/mL
Application:	ELISA

### Product Details

Purpose:	Human Calcium Channel, Voltage Dependent, Gamma Subunit 2 (CACNg2) ELISA Kit is an ELISA kit against Calcium Channel, Voltage Dependent, Gamma Subunit 2 (CACNg2).
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.19 ng/mL

### Target Details

Target:	Stargazin (CACNG2)
Alternative Name:	Calcium Channel, Voltage Dependent, Gamma Subunit 2 (CACNg2) ( <a href="#">CACNG2 Products</a> )
UniProt:	<a href="#">Q9Y698</a>
Pathways:	<a href="#">Skeletal Muscle Fiber Development</a>

## Application Details

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**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

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**Plate:**    Pre-coated

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**Restrictions:**                                      For Research Use only

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## Handling

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**Storage:**    4 °C/-20 °C

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**Storage Comment:**                              Upon receipt, store the kit according to the storage instruction in the kit's manual.

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**Expiry Date:**                                      6 months

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