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## Datasheet for ABIN6210714 KCNJ10 ELISA Kit

### Overview

Quantity:	96 tests
Target:	KCNJ10
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	15.6 pg/mL - 1000 pg/mL
Minimum Detection Limit:	15.6 pg/mL
Application:	ELISA

### Product Details

Purpose:	Mouse ATP-sensitive inward rectifier potassium channel 10 ELISA Kit is an ELISA kit against Mouse ATP-sensitive inward rectifier potassium channel 10 (Kcnj10).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric

### Target Details

Target:	KCNJ10
Alternative Name:	ATP-sensitive inward rectifier potassium channel 10 ( <a href="#">KCNJ10 Products</a> )
Pathways:	<a href="#">Dicarboxylic Acid Transport</a> , <a href="#">Regulation of long-term Neuronal Synaptic Plasticity</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.

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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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