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## Datasheet for ABIN6210712 **KCNJ1 ELISA Kit**

### Overview

Quantity:	96 tests
Target:	KCNJ1
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 Potassium Inwardly Rectifying Channel Subfamily J, Member 1 (KCNJ1) ELISA Kit is an ELISA Kit against Potassium Inwardly Rectifying Channel Subfamily J, Member 1 (KCNJ1).
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	< 0.188 ng/mL

### Target Details

Target:	KCNJ1
Alternative Name:	Potassium Inwardly Rectifying Channel Subfamily J, Member 1 (KCNJ1) ( <a href="#">KCNJ1 Products</a> )
UniProt:	<a href="#">Q99712</a>

## Application Details

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Application Notes:	<p>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.</p> <p>Recommended dilutions: Optimal dilutions/concentrations should be determined by the end user.</p> <p>Standard Form: Lyophilized</p>
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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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