

## Datasheet for ABIN6230202 ITPR1 ELISA Kit



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### Overview

Quantity: 96 tests

Target: ITPR1

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 ITPR1 ELISA Kit is an ELISA Kit against ITPR1.

Sample Type: Plasma, Serum

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: < 0.188 ng/mL

### Target Details

Target: ITPR1

Alternative Name: ITPR1 ([ITPR1 Products](#))

UniProt: [Q14643](#)

Pathways: [Fc-epsilon Receptor Signaling Pathway](#), [EGFR Signaling Pathway](#), [Neurotrophin Signaling](#)

## Target Details

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Pathway, Thyroid Hormone Synthesis, Myometrial Relaxation and Contraction, Synaptic Membrane, G-protein mediated Events, Interaction of EGFR with phospholipase C-gamma

## 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

## 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