

## Datasheet for ABIN2540399 **VGF ELISA Kit**



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### Overview

Quantity: 96 tests

Target: VGF

Reactivity: Mouse

Method Type: Sandwich ELISA

Detection Range: 31.2 pg/mL - 2000 pg/mL

Minimum Detection Limit: 31.2 pg/mL

Application: ELISA

### Product Details

**Purpose:** Mouse VGF ELISA Kit is a sandwich ELISA kit for use with Serum, plasma, tissue homogenates and other biological fluids. This assay has high sensitivity and excellent specificity for detection of VGF Nerve Growth Factor Inducible (VGF)

No significant cross-reactivity or interference between VGF Nerve Growth Factor Inducible (VGF) and analogues was observed.

**Sample Type:** Plasma, Serum, Tissue Homogenate

**Analytical Method:** Quantitative

**Detection Method:** Colorimetric

**Specificity:** This assay has high sensitivity and excellent specificity for detection of VGF Nerve Growth Factor Inducible (VGF)

**Sensitivity:** < 12.4 pg/mL

## Target Details

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Target:	VGf
Abstract:	<a href="#">VGf Products</a>
Pathways:	<a href="#">Hormone Transport, Carbohydrate Homeostasis</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>
Comment:	<p>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. - 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>
Plate:	Pre-coated
Restrictions:	For Research Use only

## Handling

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Storage:	4 °C/-20 °C
Storage Comment:	Upon receipt, store the kit according to the storage instruction in the kit's manual.
Expiry Date:	6 months