



Datasheet for ABIN2708517

## GDNF ELISA Kit



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### 1 Image

#### Overview

Quantity:	96 tests
Target:	GDNF
Reactivity:	Mouse
Method Type:	Sandwich ELISA
Detection Range:	31.2-2000 pg/mL
Minimum Detection Limit:	31.2 pg/mL
Application:	ELISA

#### Product Details

Purpose:	Sandwich ELISA for quantitative detection of Mouse GDNF concentrations.
Sample Type:	Cell Culture Supernatant, Serum, Plasma
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	10 pg/mL

#### Target Details

Target:	GDNF
Alternative Name:	GDNF ( <a href="#">GDNF Products</a> )
Background:	Glial cell line-derived neurotrophic factor, hGDNF, Astrocyte-derived trophic factor, ATF
Gene ID:	14573

## Target Details

UniProt: [P48540](#)

Pathways: [RTK Signaling](#), [Synaptic Membrane](#), [Tube Formation](#), [Autophagy](#), [Smooth Muscle Cell Migration](#)

## Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Plate: Pre-coated

Restrictions: For Research Use only

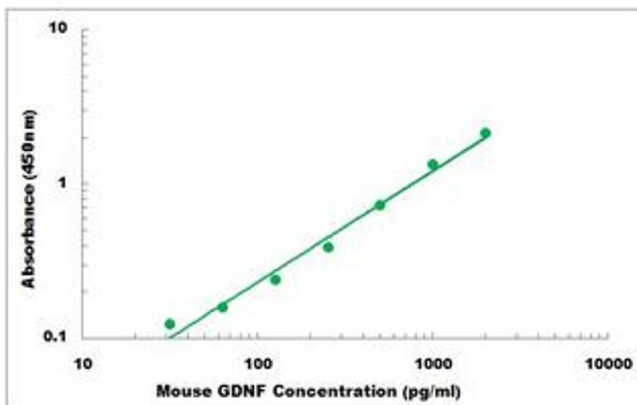
## Handling

Storage: 4 °C, -20 °C

Storage Comment: Shipped and store at 4°C for 6 months, store at -20°C for one year.  
Avoid freeze/thaw cycles.

Expiry Date: 12 months

## Images



### ELISA

**Image 1.** Representative Standard Curve