



Datasheet for ABIN2708643

GDNF ELISA Kit



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1 Image

Overview

Quantity:	96 tests
Target:	GDNF
Reactivity:	Rat
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 Rat GDNF concentrations.
Sample Type:	Cell Culture Supernatant, Serum, Plasma
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	4 pg/mL

Target Details

Target:	GDNF
Alternative Name:	GDNF (GDNF Products)
Background:	Glial cell line-derived neurotrophic factor, hGDNF, Astrocyte-derived trophic factor, ATF
Gene ID:	25453

Target Details

UniProt: [Q07731](#)

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

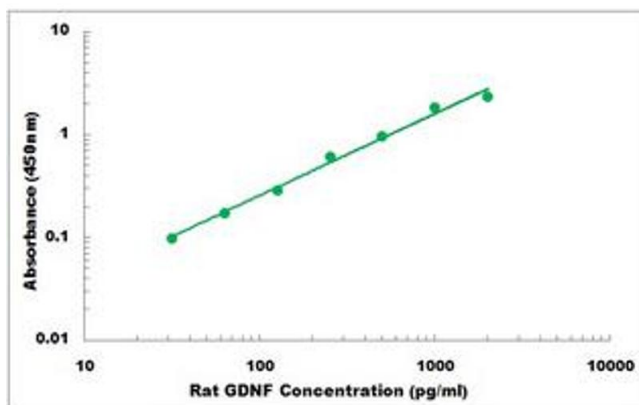
Handling

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