

Datasheet for ABIN2949944  
**NOS1 ELISA Kit**



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## Overview

Quantity:	96 tests
Target:	NOS1
Reactivity:	Human
Method Type:	Sandwich ELISA
Detection Range:	0.156 ng/mL - 10 ng/mL
Minimum Detection Limit:	0.156 ng/mL
Application:	ELISA

## Product Details

Purpose:	Human Nitric Oxide Synthase 1, Neuronal ELISA Kit is an ELISA Kit against Nitric Oxide Synthase 1, Neuronal.
Sample Type:	Plasma, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	0.094 ng/mL
Characteristics:	Nitric oxide synthase, brain

## Target Details

Target:	NOS1
Alternative Name:	Nitric Oxide Synthase, Brain ( <a href="#">NOS1 Products</a> )

## Target Details

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Pathways: [Negative Regulation of Hormone Secretion, Myometrial Relaxation and Contraction](#)

## 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