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Datasheet for ABIN5526868

ENOS ELISA Kit

1 Image

Overview

Quantity: 96 tests

Target: ENOS (NOS3)

Reactivity: Human

Method Type: Sandwich ELISA

Detection Range: 78-5000 pg/mL

Minimum Detection Limit: 78 pg/mL

Application: ELISA

Product Details

Purpose: Sandwich ELISA for quantitative detection of Human eNOS concentrations.

Sample Type: Plasma, Cell Lysate, Cell Culture Supernatant, Serum, Tissue Homogenate

Analytical Method: Quantitative

Detection Method: Colorimetric

Sensitivity: 40 pg/mL

Target Details

Target: ENOS (NOS3)

Alternative Name: eNOS ([NOS3 Products](#))

Background: Nitric oxide synthase, endothelial, Constitutive NOS, cNOS, EC-NOS, Endothelial NOS, eNOS, NOS type III, NOSIII

Target Details

Gene ID: 4846

UniProt: [P29474](#)

Pathways: [ACE Inhibitor Pathway](#), [Regulation of Systemic Arterial Blood Pressure by Hormones](#), [Cellular Response to Molecule of Bacterial Origin](#), [Myometrial Relaxation and Contraction](#), [Signaling Events mediated by VEGFR1 and VEGFR2](#), [Thromboxane A2 Receptor Signaling](#), [VEGFR1 Specific Signals](#), [VEGF Signaling](#)

Application Details

Plate: Pre-coated

Restrictions: For Research Use only

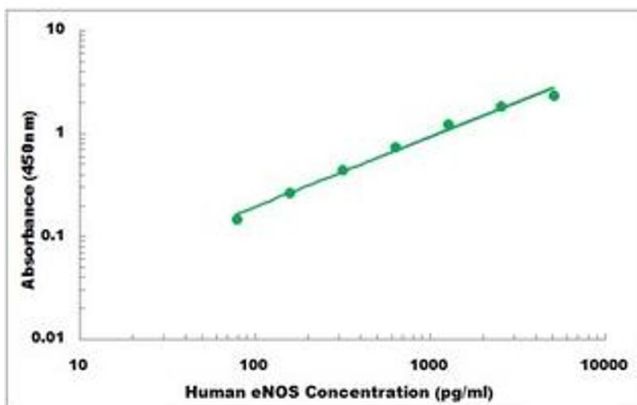
Handling

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