

Phone: 888-558-5227

651-644-8424

Fax: 888-558-7329 Email: getinfo@lktlabs.com

Web: lktlabs.com

## **Product Information**

Product ID N344783

CAS No.
Chemical Name

Synonym NOS Assay Kit

Formula Formula Wt. Melting Point Purity Solubility Pricing and Availability

Bulk quanitites available upon request

 Product ID
 Size
 List Price

 N344783
 50-100
 \$410.40

Store Temp 4°C Ship Temp Blue Ice

**Description** Nitric Oxide Synthase Assay provides a good screening option for assessing the potency of nitrosative stress inhibitor and activator reagents, and will help to determine how oxidative and nitrosative stress modulates varied intracellular pathways.

This kit assesses the overall intracellular levels of free nitric oxide and NOS using a Diaminofluorescein-2 Diacetate (DAF-2DA)

dye. Results can be analyzed using a flow cytometer, fluorescence plate reader, or fluorescence microscope.

References