

Product Datasheet

Nitric Oxide Assay Kit (Colorimetric) NBP3-24525

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP3-24525**Nitric Oxide Assay Kit (Colorimetric)****Product Information**

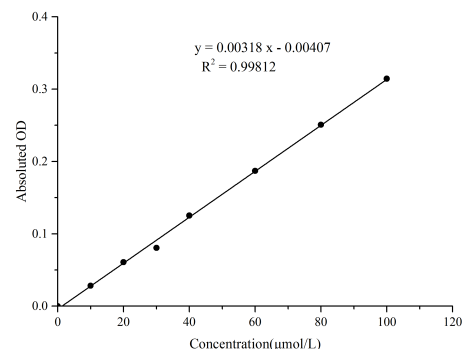
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description

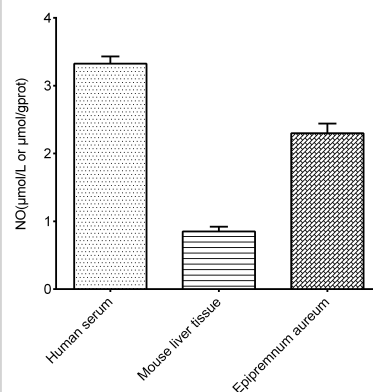
Description	Detection instrument: Microplate reader (540 - 550 nm) Assay time: 55 min
Kit Components	Reagent 1: Sulphate Solution, Reagent 2: Alkali Reagent, Reagent 3: Chromogenic Agent A, Reagent 4: Chromogenic Agent B, Reagent 5: Acid Solution, Reagent 6: Sodium Nitrite Standard, Microplate, Plate Sealer
Standard Curve Range	0.16 - 100 $\mu\text{mol/L}$
Sensitivity	0.16 $\mu\text{mol/L}$
Inter Assay	%CV < 3.7
Intra Assay	%CV < 2.4
Spiking Recovery	Average recovery rate: 102%
Suitable Sample Type	Serum, plasma, tissue and saliva

Images

Nitric Oxide Assay Kit (Colorimetric) [NBP3-24525] - Standard Reference Curve



Nitric Oxide Assay Kit (Colorimetric) [NBP3-24525] - Assay Example





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Products Related to NBP3-24525

KGE001	Nitric Oxide
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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

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