

Product Datasheet

TBARS/Thiobarbituric Acid Reactive Substances Assay Kit (Colorimetric) NBP3-24537

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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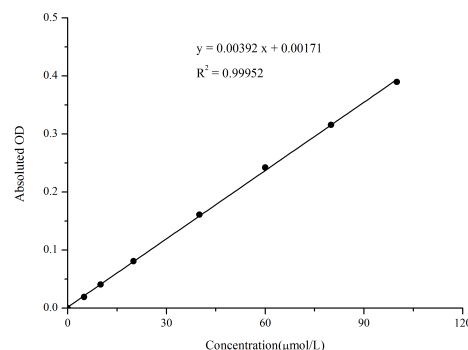


NBP3-24537**TBARS/Thiobarbituric Acid Reactive Substances Assay Kit (Colorimetric)**

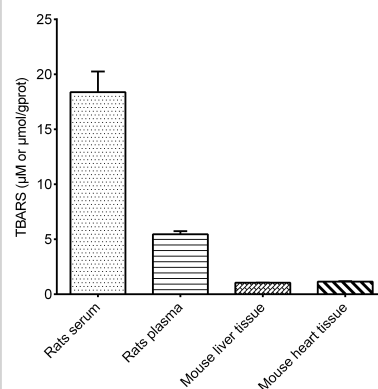
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Detection instrument: Microplate reader (530 - 540 nm) Assay time: 80 min
Kit Components	Reagent 1: Clarificant, Reagent 2: Acid Reagent, Reagent 3: TBA Reagent, Reagent 4: 200 $\mu\text{mol/L}$ Standard, Microplate, Plate Sealer
Standard Curve Range	2.6 - 100 $\mu\text{mol/L}$
Sensitivity	0.85 $\mu\text{mol/L}$
Inter Assay	%CV < 7.1
Intra Assay	%CV < 4.3
Spiking Recovery	Average recovery rate: 100.9%
Suitable Sample Type	Serum, plasma and animal tissue

Images

TBARS/Thiobarbituric Acid Reactive Substances Assay Kit (Colorimetric)
[NBP3-24537] - Standard Reference Curve



TBARS/Thiobarbituric Acid Reactive Substances Assay Kit (Colorimetric)
[NBP3-24537] - Assay Example





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Products Related to NBP3-24537

KGE013	TBARS/Thiobarbituric Acid Reactive Substances [Biotin]
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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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