

Product Datasheet

Citric Acid Assay Kit (Colorimetric) NBP3-25930

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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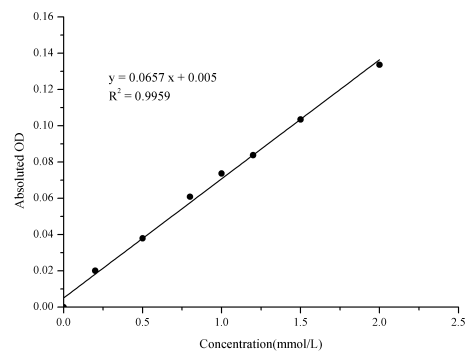
NBP3-25930**Citric Acid Assay Kit (Colorimetric)**

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 (535 nm - 555 nm, optimum wavelength: 545 nm) Assay Time: 50 min
Species	Non-species specific
Kit Components	Extracting Solution, Lysis Buffer, Reducing Agent, Chromogenic Agent, 2 mmol/L CA Standard
Standard Curve Range	0.06 - 2.0 mmol/L
Sensitivity	0.06 mmol/L
Inter Assay	%CV < 4
Intra Assay	%CV < 4
Spiking Recovery	Average recovery rate: 95%
Suitable Sample Type	Serum, plasma, animal tissue and mitochondria
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

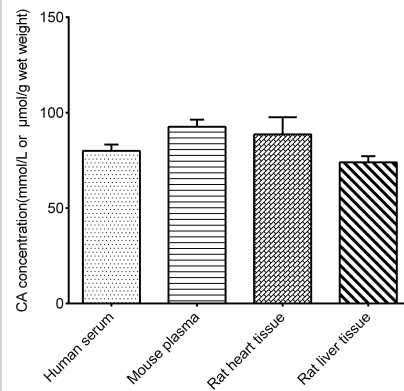


Images

Citric Acid Assay Kit (Colorimetric) [NBP3-25930] - Standard Curve Reference



Citric Acid Assay Kit (Colorimetric) [NBP3-25930] - Assay Example





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