Product Datasheet

Citric Acid Assay Kit (Colorimetric) NBP3-25777

Unit Size: 100 Assays

Storage of components varies. See protocol for specific instructions.

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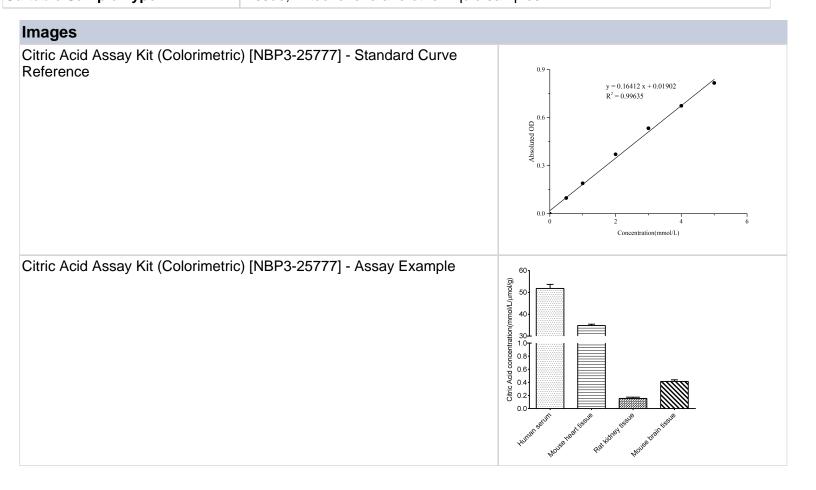
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NBP3-25777

Citric Acid Assay Kit (Colorimetric)

Product Information	
Unit Size	100 Assays
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: Spectrophotometer (545 nm) Assay Time: 60 min
Kit Components	Buffer Solution, Lysis Buffer, Reducing Agent, Chromogenic Agent, 1 mmol/L CA Standard
Standard Curve Range	0.05 - 5.0 mmol/L
Sensitivity	0.05 mmol/L
Inter Assay	%CV < 5.4
Intra Assay	%CV < 4.2
Spiking Recovery	Average recovery rate: 96%
Suitable Sample Type	Tissue, mitochondria and other liquid samples





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