

Product Datasheet

Mitochondrial Complex III Activity Assay Kit (Colorimetric) **NBP3-25841**

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP3-25841**Mitochondrial Complex III Activity 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

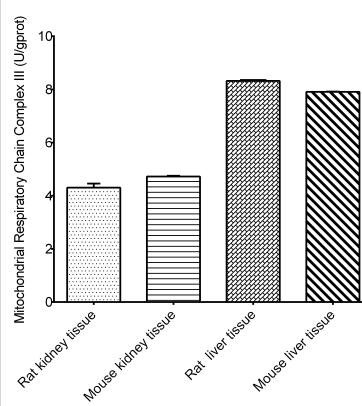
Description	Detection instrument: Microplate reader (540 - 560 nm, optimum wavelength: 550 nm) Assay Time: 10 min
Species	Non-species specific
Kit Components	Extraction Solution A, Extraction Solution B, Extraction Solution C, Substrate A, Diluent, Substrate B, Stabilizer, Buffer Solution, Inhibitor Controlled Solution, Inhibitor
Standard Curve Range	4.45 - 106.8 U/L
Sensitivity	4.45 U/L
Inter Assay	%CV < 10
Intra Assay	%CV < 5
Spiking Recovery	Average recovery rate: 100%
Suitable Sample Type	Animal tissue

Product Application Details

Applications	Functional
Recommended Dilutions	Functional

Images

Mitochondrial Complex III Activity Assay Kit (Colorimetric) [NBP3-25841]
- Assay Example





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