

Product Datasheet

ATP Assay Kit (Colorimetric)

NBP3-24473

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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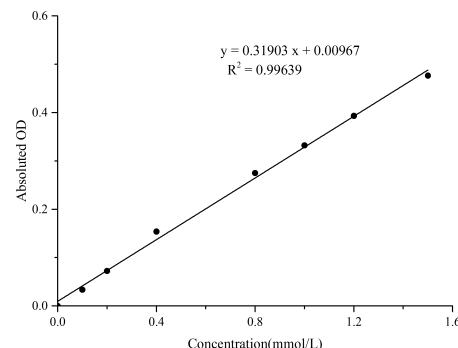


NBP3-24473**ATP Assay Kit (Colorimetric)**

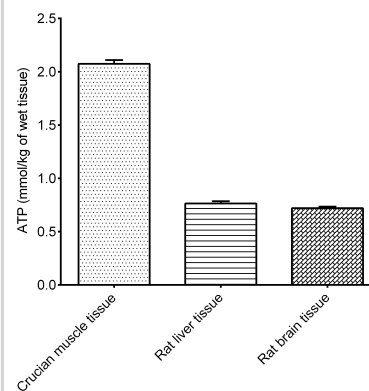
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Detection instrument: Microplate reader (630 nm - 640 nm, optimum wavelength: 636 nm) Assay time: 60 min
Kit Components	Reagent 1: Extracting Solution, Reagent 2: Substrate, Reagent 3: Buffer Solution, Reagent 4: Enzyme Reagent, Reagent 5: Protein Precipitator, Reagent 6: Chromogenic Agent A, Reagent 7: Chromogenic Agent B, Reagent 8: Stop Solution, Reagent 9: Standard, Microplate, Plate Sealer
Standard Curve Range	0.03 - 1.5 mmol/L
Sensitivity	0.01 mmol/L
Inter Assay	%CV < 5.4
Intra Assay	%CV < 5.1
Spiking Recovery	Average recovery rate: 94%
Suitable Sample Type	Animal tissue

Images

ATP Assay Kit (Colorimetric) [NBP3-24473] - Standard Reference Curve



ATP Assay Kit (Colorimetric) [NBP3-24473] - Assay Example





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