

# Product Datasheet

## ATP Assay Kit (Fluorometric)

### NBP3-24472

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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Updated 1/7/2024 v.20.1

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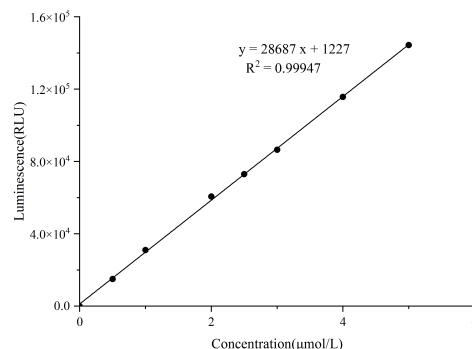
**NBP3-24472****ATP Assay Kit (Fluorometric)**

<b>Product Information</b>	
<b>Unit Size</b>	96 Tests
<b>Concentration</b>	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
<b>Storage</b>	Storage of components varies. See protocol for specific instructions.

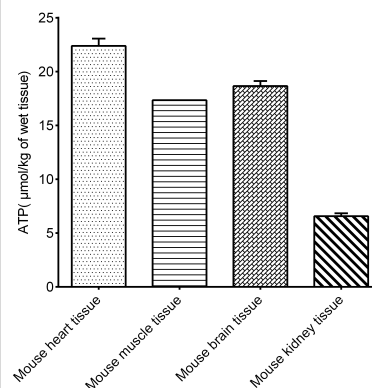
<b>Product Description</b>	
<b>Description</b>	Detection instrument: Chemiluminescence detector Assay time: 15 min
<b>Kit Components</b>	Reagent 1: Extracting Solution, Reagent 2: 100 umol/L Standard Solution, Reagent 3: Enzyme Reagent, Reagent 4: Enzyme Diluent, Black Microplate, Plate Sealer
<b>Standard Curve Range</b>	0.003 - 5 umol/L
<b>Sensitivity</b>	0.003 umol/L
<b>Inter Assay</b>	%CV < 6.5
<b>Intra Assay</b>	%CV < 2.2
<b>Spiking Recovery</b>	Average recovery rate: 102%
<b>Suitable Sample Type</b>	Animal tissue and cell samples

**Images**

ATP Assay Kit (Fluorometric) [NBP3-24472] - Standard Reference Curve



ATP Assay Kit (Fluorometric) [NBP3-24472] - Assay Example





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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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