

# Product Datasheet

## Glycogen Assay Kit (Fluorometric) NBP3-24502

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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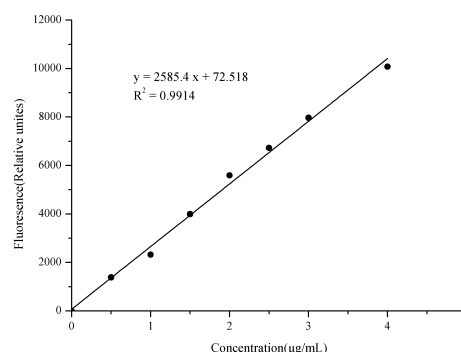


**NBP3-24502****Glycogen Assay Kit (Fluorometric)**

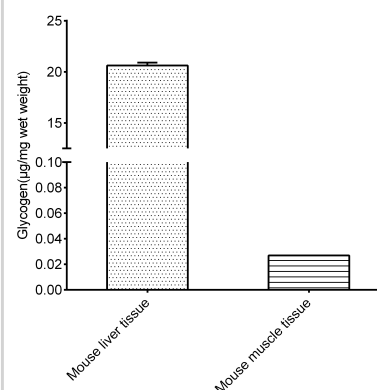
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Detection instrument: Fluorescence microplate reader (Ex/Em = 535 nm/587 nm) Assay time: 50 min
Kit Components	Reagent 1: Buffer Solution A, Reagent 2: Buffer Solution B, Reagent 3: Probe, Reagent 4: Enzyme Reagent A, Reagent 5: Enzyme Reagent B, Reagent 6: 0.1 mg/mL Glucogen Standard Solution, Black Microplate, Plate Sealer
Standard Curve Range	0.06 - 4.0 $\mu\text{g/mL}$
Sensitivity	0.06 $\mu\text{g/mL}$
Inter Assay	%CV < 6.6
Intra Assay	%CV < 3.4
Suitable Sample Type	Animal liver and muscle tissue

**Images**

Glycogen Assay Kit (Fluorometric) [NBP3-24502] - Standard Reference Curve



Glycogen Assay Kit (Fluorometric) [NBP3-24502] - 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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