

Product Datasheet

Adipogenesis Assay Kit (Fluorometric) NBP3-24457

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP3-24457**Adipogenesis Assay Kit (Fluorometric)**

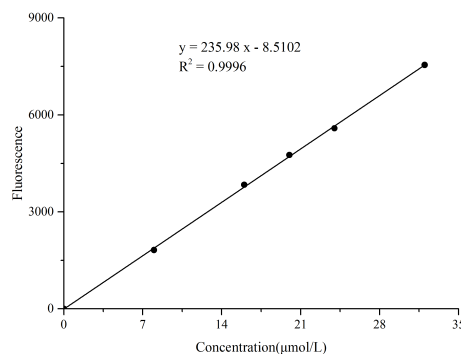
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Description	Detection instrument: Fluorescence microplate reader (Ex/Em = 535 nm/587 nm) Assay time: 20 min
Species	Non-species specific
Kit Components	Reagent 1: Enzyme Working Solution, Reagent 2: Extraction Solution, Reagent 3: Probe, Reagent 4: 1 mmol/L Standard, Black Microplate, Plate Sealer
Standard Curve Range	1.4 - 40 $\mu\text{mol/L}$
Sensitivity	1.4 $\mu\text{mol/L}$
Inter Assay	%CV < 8.4
Intra Assay	%CV < 4
Spiking Recovery	Average recovery rate: 98%
Suitable Sample Type	Tissue and cell samples

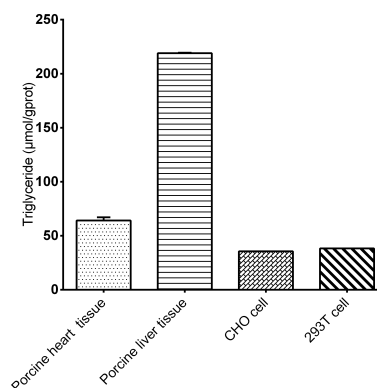
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

Images

Adipogenesis Assay Kit (Fluorometric) [NBP3-24457] - Standard Reference Curve



Adipogenesis Assay Kit (Fluorometric) [NBP3-24457] - Assay Example





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Products Related to NBP3-24457

NBP3-20190	Adipogenesis Antibody Pack
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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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