

Product Datasheet

Sucrose Assay Kit (Fluorometric) NBP3-25807

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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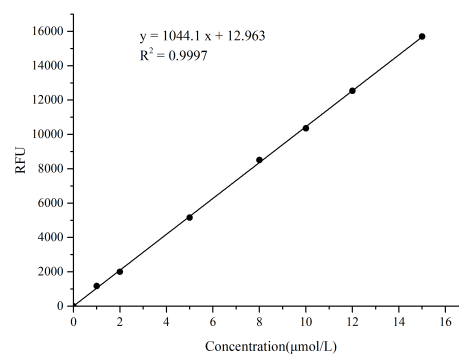


NBP3-25807**Sucrose Assay Kit (Fluorometric)**

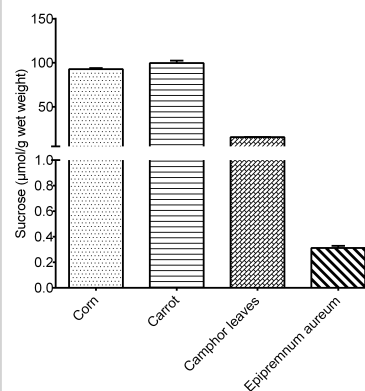
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.
Product Description	
Description	Detection instrument: Fluorescence microplate reader (Ex/Em = 535 nm/590 nm) Assay Time: 70 min
Kit Components	Extraction Solution, Enzyme Reagent 1, Buffer Solution, Enzyme Reagent 2, Probe, Standard
Standard Curve Range	0.15 - 15 $\mu\text{mol/L}$
Sensitivity	0.15 $\mu\text{mol/L}$
Inter Assay	%CV < 6.5
Intra Assay	%CV < 2.3
Spiking Recovery	Average recovery rate: 96%
Suitable Sample Type	Plant tissue

Images

Sucrose Assay Kit (Fluorometric) [NBP3-25807] - Standard Curve Reference



Sucrose Assay Kit (Fluorometric) [NBP3-25807] - Assay Example





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