

Product Datasheet

Maltase Activity Assay Kit (Colorimetric) NBP3-25899

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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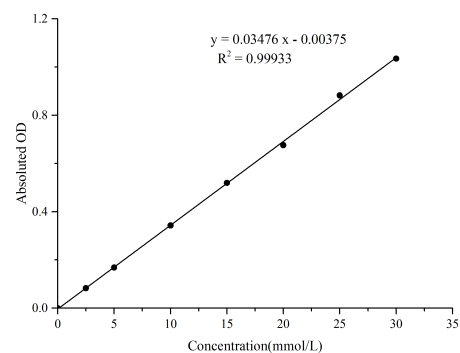
NBP3-25899**Maltase Activity Assay Kit (Colorimetric)**

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 (500 nm - 520 nm, optimum wavelength: 505 nm) Assay Time: 60 min
Species	Non-species specific
Kit Components	Substrate, Buffer Solution, Stop Solution, Chromogenic Agent A, Chromogenic Agent B, 50 mmol/L Glucose Standard Solution
Standard Curve Range	6.32 - 750 U/mL
Sensitivity	6.32 U/mL
Inter Assay	%CV < 5.7
Intra Assay	%CV < 2.7
Spiking Recovery	Average recovery rate: 103%
Suitable Sample Type	Animal tissue
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

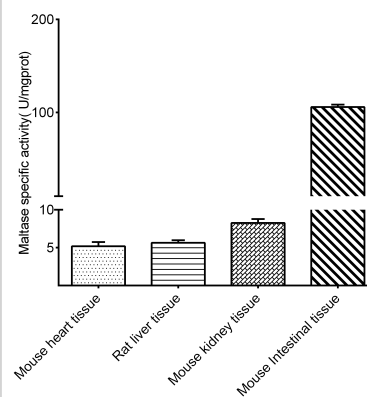


Images

Maltase Activity Assay Kit (Colorimetric) [NBP3-25899] - Standard Curve Reference



Maltase Activity Assay Kit (Colorimetric) [NBP3-25899] - Assay Example





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