

Product Datasheet

Magnesium Assay Kit (Colorimetric) NBP3-25883

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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NBP3-25883**Magnesium Assay Kit (Colorimetric)**

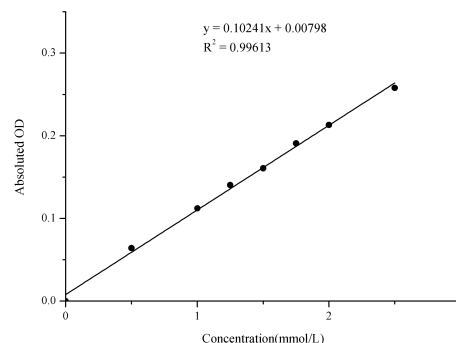
Product Information	
Unit Size	96 Tests
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Storage of components varies. See protocol for specific instructions.

Product Description	
Description	Detection instrument: Microplate reader (520 - 550 nm, optimum wavelength: 540 nm) Assay Time: 20 min
Species	Non-species specific
Kit Components	Alkali Reagent, Chromogenic Agent, 5 mmol/L Magnesium Standard
Standard Curve Range	0.18 - 2.50 mmol/L
Sensitivity	0.18 mmol/L
Inter Assay	%CV < 7.9
Intra Assay	%CV < 5.1
Spiking Recovery	Average recovery rate: 98%
Suitable Sample Type	Serum and plasma

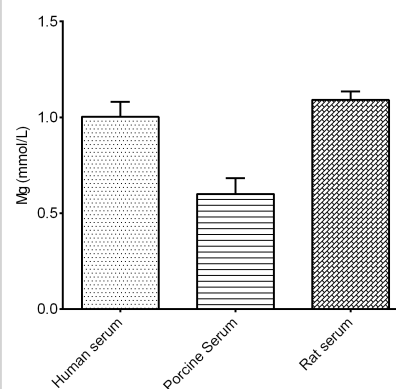
Product Application Details	
Applications	Functional
Recommended Dilutions	Functional

Images

Magnesium Assay Kit (Colorimetric) [NBP3-25883] - Standard Curve Reference



Magnesium Assay Kit (Colorimetric) [NBP3-25883] - Assay Example





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Limitations

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