

Product Datasheet

Ferrous Iron (Fe²⁺) Assay Kit (Colorimetric) NBP3-25791

Unit Size: 100 Assays

Storage of components varies. See protocol for specific instructions.

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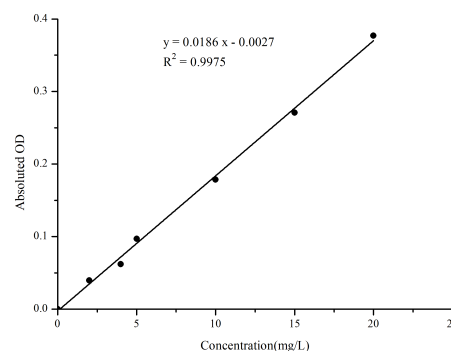
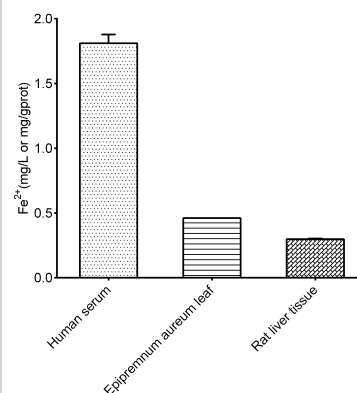
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NBP3-25791**Ferrous Iron (Fe²⁺) Assay Kit (Colorimetric)**

Product Information	
Unit Size	100 Assays
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: Spectrophotometer (520 nm) Assay Time: 45 min
Kit Components	Chromogenic Agent A, Chromogenic Agent B, FeSO ₄ 7H ₂ O Powder
Standard Curve Range	0.08 - 20 mg/L
Sensitivity	0.08 mg/L
Inter Assay	%CV < 3.2
Intra Assay	%CV < 3
Spiking Recovery	Average recovery rate: 97%
Suitable Sample Type	Serum, plasma and animal tissue

ImagesFerrous Iron (Fe²⁺) Assay Kit (Colorimetric) [NBP3-25791] - Standard Curve ReferenceFerrous Iron (Fe²⁺) Assay Kit (Colorimetric) [NBP3-25791] - Assay Example



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