

Product Datasheet

Cell Total Iron (Fe) Assay Kit (Colorimetric) NBP3-25923

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

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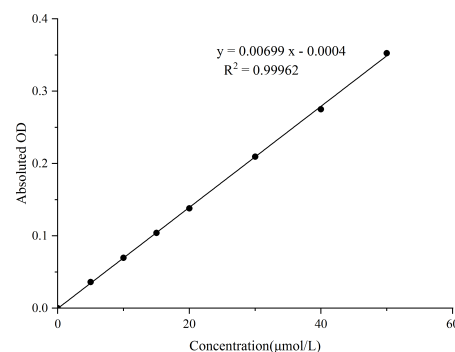
NBP3-25923**Cell Total Iron (Fe) Assay Kit (Colorimetric)**

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.

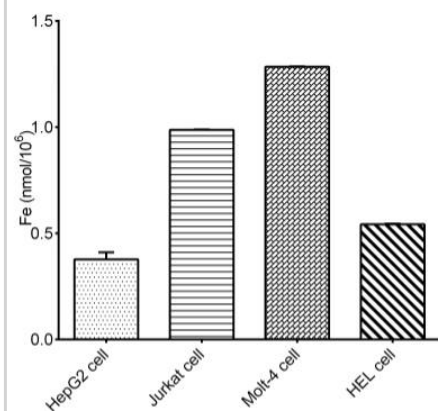
Product Description	
Description	Detection instrument: Microplate reader (590 - 600 nm, optimum wavelength: 593 nm) Assay Time: 80 min
Kit Components	Buffer Solution, Chromogenic Solution, 10 mmol/L Iron Standard
Standard Curve Range	0.4 - 50 $\mu\text{mol/L}$
Sensitivity	0.4 $\mu\text{mol/L}$
Inter Assay	%CV < 1.5
Intra Assay	%CV < 1.3
Spiking Recovery	Average recovery rate: 99%
Suitable Sample Type	Cell samples

Images

Cell Total Iron (Fe) Assay Kit (Colorimetric) [NBP3-25923] - Standard Curve Reference



Cell Total Iron (Fe) Assay Kit (Colorimetric) [NBP3-25923] - Assay Example





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