Product Datasheet

Total Iron Binding Capacity/TIBC Assay Kit (Colorimetric) NBP3-25850

Unit Size: 50 Assays

Storage of components varies. See protocol for specific instructions.

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NBP3-25850

Total Iron Binding Capacity/TIBC Assay Kit (Colorimetric)

Product Information		
Unit Size	50 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: 50 min	
Species	Non-species specific	
Kit Components	100 mg/L Iron Standard, Chromogenic Agent A, Chromogenic Agent B, Chromogenic Agent C, Iron Absorbent	
Standard Curve Range	0.03 - 50 mg/L	
Sensitivity	0.03 mg/L	
Inter Assay	%CV < 4.7	
Intra Assay	%CV < 3.4	
Spiking Recovery	Average recovery rate: 100%	
Suitable Sample Type	Serum	
Product Application Details		
Applications	Functional	
Recommended Dilutions	Functional	

Images

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Total Iron Binding Capacity/TIBC Assay Kit (Colorimetric) [NBP3-25850] - Standard Curve Reference	$\begin{array}{c} 1.5 \\ 0.9 \\ 0.0 \\$
Total Iron Binding Capacity/TIBC Assay Kit (Colorimetric) [NBP3-25850] - Assay Example	UBL 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

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Novus Biologicals USA

10730 E. Briarwood Avenue Centennial, CO 80112 USA Phone: 303.730.1950 Toll Free: 1.888.506.6887 Fax: 303.730.1966 nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave Toronto, ON M8Z 4E6 Canada Phone: 905.827.6400 Toll Free: 855.668.8722 Fax: 905.827.6402 canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane Abingdon Science Park Abingdon, OX14 3NB, United Kingdom Phone: (44) (0) 1235 529449 Free Phone: 0800 37 34 15 Fax: (44) (0) 1235 533420 info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com Technical Support: nb-technical@biotechne.com Orders: nb-customerservice@bio-techne.com General: novus@novusbio.com

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