

Product Datasheet

Total and Free Cholesterol Assay Kit (Fluorometric) NBP3-25935

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP3-25935

Updated 1/6/2024 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP3-25935



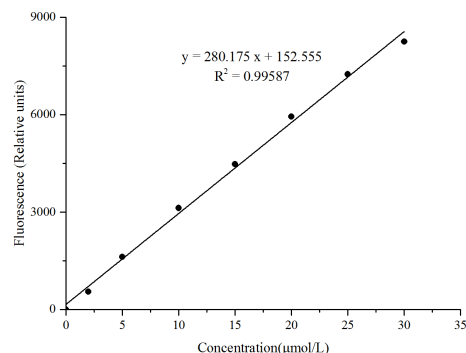
NBP3-25935**Total and Free Cholesterol Assay Kit (Fluorometric)**

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: Fluorescence microplate reader (Ex/Em = 535 nm/590 nm) Assay Time: 20 min
Kit Components	Bulfer Solution, Substrate, Enzyme Reagent 1, Enzyme Reagent 2, 5.17 mmol/L Cholesterol Standard Solution, Extracting Solution
Standard Curve Range	0.12 - 30 $\mu\text{mol/L}$
Sensitivity	0.12 $\mu\text{mol/L}$
Inter Assay	%CV < 7.3
Intra Assay	%CV < 1.7
Spiking Recovery	Average recovery rate: 96%
Suitable Sample Type	Serum, plasma, animal tissue and cell samples

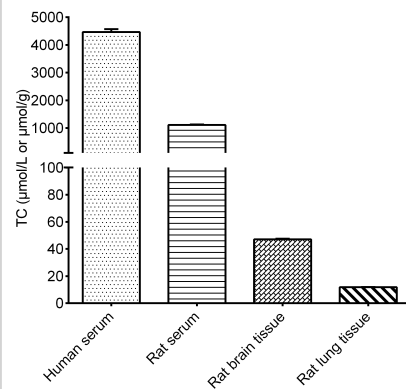


Images

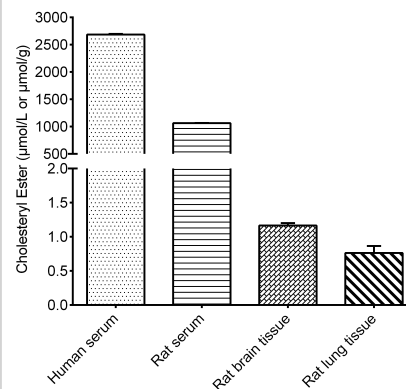
Total and Free Cholesterol Assay Kit (Fluorometric) [NBP3-25935] - Standard Curve Reference



Total and Free Cholesterol Assay Kit (Fluorometric) [NBP3-25935] - Assay Example



Total and Free Cholesterol Assay Kit (Fluorometric) [NBP3-25935] - Assay Example





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@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP3-25935

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

