# **Product Datasheet**

# Acid Phosphatase/ACP Activity Assay Kit (Colorimetric) NBP3-25836

Unit Size: 96 Tests

Storage of components varies. See protocol for specific instructions.

www.novusbio.com



technical@novusbio.com

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# NBP3-25836

Acid Phosphatase/ACP Activity Assay Kit (Colorimetric)

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96 Tests	
Concentration is not relevant for this product. Please see the protocols for proper use of this product.	
Storage of components varies. See protocol for specific instructions.	
Detection instrument: Microplate reader (510 - 530 nm, optimum wavelength: 520 nm) Assay Time: 45 min	
Non-species specific	
Buffer Solution, Substrate Solution, Alkali Reagent, Chromogenic Agent, 1 mg/mL Phenol Standard, Microplate, Plate Sealer	
1.40 - 40 U/100 mL	
1.40 U/100 mL	
%CV < 9.4	
%CV < 2.1	
Average recovery rate: 104%	
Serum, plasma, hydrothorax, urine, cell samples, cell culture supernatant and animal tissue	
Functional	
Functional	



# **Images**

Acid Phosphatase/ACP Activity Assay Kit (Colorimetric) [NBP3-25836] -Standard Curve Reference y = 1.59442 x + 0.00956 1.50 Concentration(mg/mL) Acid Phosphatase/ACP Activity Assay Kit (Colorimetric) [NBP3-25836] -250 ACP specific activity (U/100 mL or U/gprot) 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@biotechne.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.

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