Product Datasheet

ATPase Activity Assay Kit (Colorimetric) NBP3-24475

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/NBP3-24475

Updated 9/29/2025 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/NBP3-24475



NBP3-24475

Recommended Dilutions

ATPase Activity Assay Kit (Colorimetric)

A I Pase Activity 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 (630-640 nm, optimum wavelength: 640 nm) Assay time: 80 min
Gene ID	1769
Gene Symbol	DNAH8
Species	Non-species specific
Kit Components	Reagent 1: Buffer Solution, Reagent 2: Substrate, Reagent 3: Acid Reagent, Reagent 4: Chromogenic Agent A, Reagent 5: Chromogenic Agent B, Reagent 6: 10 mmol/L Standard, Microplate, Plate Sealer
Standard Curve Range	0.06 - 2.75 U/L
Sensitivity	0.06 U/L
Inter Assay	%CV < 5
Intra Assay	%CV < 4
Spiking Recovery	Average recovery rate: 95%
Suitable Sample Type	Animal tissue and cell samples
Product Application Details	
Applications	Functional



Functional

ATPase Activity Assay Kit (Colorimetric) [NBP3-24475] - Standard Reference Curve ATPase Activity Assay Kit (Colorimetric) [NBP3-24475] - Assay Example Indicate the standard Reference Curve ATPase Activity Assay Kit (Colorimetric) [NBP3-24475] - 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

Products Related to NBP3-24475

NBP1-89709PEP ATPase Recombinant Protein Antigen

NBP1-97308 GLP-1R Antibody - BSA Free NBP1-89709 ATPase Antibody - BSA Free

MAB2006 RUNX2/CBFA1 Antibody (232902) [Unconjugated]

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/NBP3-24475

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

