## **Product Datasheet**

### Glucose Oxidase Activity Assay Kit (Colorimetric) NBP3-24491

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/NBP3-24491

Updated 2/28/2024 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/NBP3-24491



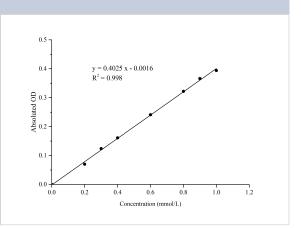
#### NBP3-24491

Glucose Oxidase Activity Assay Kit (Colorimetric)

Product Information	
Unit Size	96 Tests
	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 (540 - 560 nm) Assay time: 35 min
	Reagent 1: Buffer Solution, Reagent 2: Enzyme Reagent, Reagent 3: Chromogenic Agent, Reagent 4: 1 mmol/L Standard, Microplate, Plate Sealer
Standard Curve Range	0.006 - 0.1 U/L
Sensitivity	0.006 U/L
Inter Assay	%CV < 7.1
Intra Assay	%CV < 3
Spiking Recovery	Average recovery rate: 101%

#### Images

Glucose Oxidase Activity Assay Kit (Colorimetric) [NBP3-24491] -Standard Reference Curve







#### 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

#### Products Related to NBP3-24491

NBP2-44186-50ug

Glucose Oxidase Antibody

#### 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/NBP3-24491

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

