Product Datasheet

L929 Hypoxic / Normoxic Cell Lysate NBP3-11861

Unit Size: 2 Vials

Store at -20 to -80C. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at: www.novusbio.com/NBP3-11861

Updated 9/11/2021 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/NBP3-11861



NBP3-11861

L929 Hypoxic / Normoxic Cell Lysate

Laza Hypoxic / Normoxic Cell Lysate	
Product Information	
Unit Size	2 Vials
Concentration	1.0 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Buffer	The protein lysate is prepared in 1x Laemmli sample buffer with BME. Boiling before loading is not necessary.
Product Description	
Preparation Method	L929 cells are grown under standard tissue culture conditions until semi-confluent (70-80%). The cells are either grown under normoxic conditions or true hypoxic conditions where the oxygen level in the incubator is reduced to 2% for 4 hours. The cells are then washed in PBS and directly lysed into 1X Laemmli sample buffer with BME. The lysate is sonicated and tested by Western blot.
Lysate Type	Cell
Lysate Subcellular Fraction	Hypoxic / Normoxic
Product Application Details	
Applications	SDS-Page
Recommended Dilutions	SDS-Page 10 ul / lane
Application Notes	L929 whole cell lysate is provided as a Western blot positive control. The lysates are provided as a set of treated and untreated samples. Use 10 ul per lane for a standard mini-gel blot (1.0 mg/ml).





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 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

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

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. Lysates 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/NBP3-11861

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

