

Product Datasheet

MTT Cell Proliferation Assay Kit (Colorimetric) NBP2-54883

Unit Size: 1000 Assays

Store at -20C in the dark. Avoid freeze-thaw cycles.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-54883

Updated 8/19/2024 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/NBP2-54883



NBP2-54883**MTT Cell Proliferation Assay Kit (Colorimetric)**

| Product Information | |
|-----------------------------|---|
| Unit Size | 1000 Assays |
| Concentration | Concentration is not relevant for this product. Please see the protocols for proper use of this product. |
| Storage | Store at -20C in the dark. Avoid freeze-thaw cycles. |
| Product Description | |
| Description | <p>Fast and sensitive MTT based assay to measure cell proliferation in response to growth factors, cytokines, mitogens and nutrients.</p> <p>Detection method: Absorbance at 590 nm. Applications: Analysis of cytotoxic and cytostatic compounds such as anticancer drugs, toxic agents and other pharmaceuticals. Assessment of physiological mediators that inhibit cell growth.</p> <p>This product is manufactured by Abcam and distributed by Novus Biologicals. (Abcam Catalog Number: ab211091)</p> |
| Species | Human, Mouse, Rat, Mammal |
| Kit Components | MTT Reagent, MTT Solvent |
| Suitable Sample Type | Adherent and suspension cells, Proliferating and non-proliferating cells |





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/NBP2-54883

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

