

Supporting infectious diseases R&D



Today's Efforts Against Tomorrow's Infectious Diseases

Influenza is on the rise. Ebola is back. Being ready for the next infectious disease outbreak will take diligent work now by R&D teams around the globe. Learn how NEB is poised to support your local efforts.

[Learn More](#)

The NEB® Podcast Series

LESSONS from Lab & Life™



In the [first podcast of our infectious disease series](#), co-hosted by Betsy Young (Product Marketing Manager, NGS), hear Dr. Nidia Trovão of the Fogarty International Center at the NIH, [explain how the evolution of viral pathogens in human and animal populations are studied and the insights this research offers.](#)



Nidia Trovão



Betsy Young

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Listen on **Apple Podcasts**

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Product of the month

Working with FFPE-DNA?

Learn how to correct fixation flaws

Preserving samples as formalin-fixed, paraffin-embedded (FFPE) blocks is an excellent choice for the maintenance of biological ultrastructure, but it takes a real toll on the quality of the nucleic acids therein. The [NEBNext® FFPE DNA Repair v2 Module](#) contains enzymes and buffers optimized to repair FFPE DNA in next generation sequencing workflows. Offering improved repair performance over the first-generation mix, this module includes a streamlined workflow and more convenient reaction setup.

Types of FFPE DNA damage and their ability to be repaired by the NEBNext FFPE DNA Repair v2 Module

FFPE Damage Type	Repaired by the FFPE DNA Repair v2 Module
Deamination of cytosine to uracil	Yes
Nicks and gaps	Yes
Oxidized bases	Yes
Blocked 3' ends	Yes
DNA fragmentation	No
DNA-protein crosslinks	No

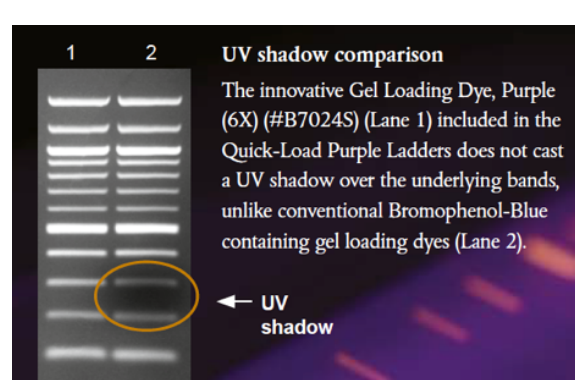
[Product Information](#)

SPECIAL PRICE*
until 30.06.2022

Do you use DNA ladders in your daily lab work?

We thought so! We're confident that you will love our Quick-Load DNA ladders, with their sharp bands, ready-to-use format, and competitive pricing. In addition, our Quick-Load ladders cast no UV shadow, so you'll never miss a band.

Benefit from our current **Special Price Campaign and safe big on all Quick-Load DNA Ladders!** Ask your local distributor for more campaign details.



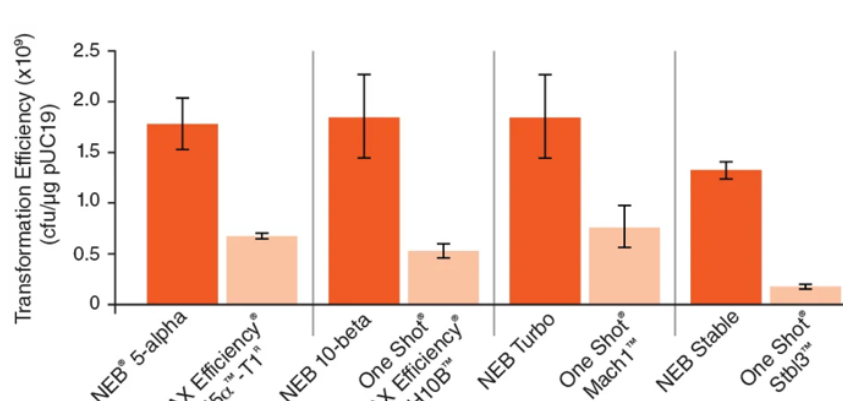
[Contact your local distributor](#)

SPECIAL PRICE*
until 30.06.2022



Try NEB's competent cells for higher efficiency cloning – Now at a price you can't afford to miss!

NEB's growing line of competent cells includes several popular strains for cloning you can choose from: NEB strains include derivatives of the industry standards, DH5α and DH10B. NEB Turbo is unique to NEB and allows colony growth after 6.5 hours.



Save big and benefit from our current **special price promotion.** Ask your local distributor for more campaign details.

[Contact your local distributor](#)

[Learn more about competent cells](#)

New England Biolabs is a **Certified B Corporation™**.

be **INSPIRED** | drive **DISCOVERY** | stay **GENUINE**



NEW PRODUCTS

TECHNICAL SUPPORT

LITERATURE REQUEST