

PRODUCT INFORMATION

10X T4 DNA Ligase Buffer

#___ 1.5 ml Lot:

Store at -20°C

www.thermoscientific.com/onebio

Description

10X T4 DNA Ligase buffer is used with T4 DNA Ligase.

10X Buffer Composition

400 mM Tris-HCl, 100 mM MgCl $_{_2}$, 100 mM DTT, 5 mM ATP (pH 7.8 at 25°C)

CERTIFICATE OF ANALYSIS

Tested for the absence of endo-, exodeoxyribonucleases, ribonucleases and functionally tested in DNA ligation.

Quality authorized by:

Jurgita Zilinskiene

PRODUCT USE LIMITATION

This product is developed, designed and sold exclusively *for research purposes and in vitro use only.* The product was not tested for use in diagnostics or for drug development, nor is it suitable for administration to humans or animals. Please refer to <u>www.thermoscientific.com/onebio</u> for Material Safety Data Sheet of the product.

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