

dsDNA Neutralization Buffer

Cat. No.: D1518772 | Pack size: 100 mL | Storage: Room temperature

Overview

Double-stranded DNA Neutralization Buffer is primarily composed of 0.5 M Tris-HCl, sodium chloride, and other components. It does not contain sucrose and is suitable for neutral transfer experiments of double-stranded DNA.

This product is for research use only. Not for use in diagnostic procedures or other purposes.

Procedure (For Reference Only)

Operate according to specific experimental protocols and requirements.

Notes

- If the single-use volume is small, it is recommended to aliquot the reagent before use.
- For your safety and health, please wear laboratory appropriate attire and disposable gloves during operation.
- Use the reagent as soon as possible after opening to avoid affecting subsequent experimental results.

Specifications

Attribute	Value
Synonyms	Double-stranded DNA Neutralization Buffer Neutralization Buffer for dsDNA
Specifications & Purity	BioReagent, Suitable for molecular biology, for DNA and RNA applications
Stability And Storage	Store at room temperature long term (12 months). Upon receipt, it is recommended to aliquot.
Storage Conditions	Room temperature
Shipped In	Normal

Attribute	Value
Grade	BioReagent, for DNA and RNA applications, Suitable for molecular biology

Contact & Global Offices

Whether you have a technical question, need help with a quotation, or want to inquire about an order, our regional teams are ready to assist. Please contact the office for your region; for general inquiries, the North American office is the corporate primary.

NORTH AMERICAN SALES, SUPPORT & GENERAL INQUIRIES Aladdin Scientific Corporation 14078 Meridian Parkway, Riverside, CA 92518, USA Phone: 1-833-552-7181 Sales: sales@aladdinsci.com Customer Service: custserv@aladdinsci.com	EU SALES, LOGISTICS & LOCALIZED SUPPORT Aladdin Biochem Deutschland GmbH Westring 2, 33142 Büren, Germany Phone: +02951 9383958 Support: support.eu@aladdinsci.com
--	---

Limitations & Disclaimer

- For Research Use Only (RUO). Not for use in human or animal diagnostics, therapeutics, or in vivo applications. Not for food, cosmetic, or household use.
- This product is not a CE-marked in vitro diagnostic device under IVDR (EU) 2017/746 and is not an FDA-cleared device under 21 CFR. Use is restricted to verified businesses, institutions, and qualified professionals for research and development purposes.
- Where any kit component is classified as hazardous under CLP (EC) 1272/2008 or OSHA HCS (29 CFR 1910.1200), the product Safety Data Sheet (SDS) takes precedence over this document for handling, storage, and disposal information.
- Performance depends on sample type, sample condition, handling, and operator technique. Users are responsible for validating the product for their specific application.
- Aladdin product labels, SDS, COA, and approved specifications take precedence over this document. If product formulation, label, SDS, storage condition, pack size, or quality specifications change, this document would be reviewed and reissued.