

Plasmid DNA Preservation Solution

Cat. No.: P774108 | Pack size: 100 mL | Storage: Room temperature

Product Information

Item	Description
Specifications & Purity	BioReagent, ready-to-use, RNase free, sterile
Stability And Storage	Store at Room temperature for 24 months. (under dry conditions)
Storage Conditions	Room temperature
Shipped In	Normal
Physical appearance	Liquid

Product presentation

This product is used for long-term preservation of plasmid DNA with a concentration of more than 1,000 copies/ml. It can be preserved for 12 months at -20 and for one week at 2-8. It is recommended that molecular diagnostic enterprises use it as raw materials in the preparation of enterprise reference materials and positive quality control.

Storage conditions: Plasmid DNA storage solution can be stored for 24 months under dry conditions at room temperature.

Operating procedure

- (1) using DNA preservation solution as diluent to dilute plasmid DNA sample to use concentration, and then packaging and storing.
- (2) The preserved DNA samples can be directly amplified as qPCR templates.

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.

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

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 kit for their specific application.
- Aladdin product labels, SDS, COA, and approved specifications take precedence over this document. If product formulation, label, SDS, storage conditions, pack size, or quality specifications change, this document would be reviewed and reissued.