

2X RPA Reaction Buffer

Catalog Number A72126

Pub. No. MAN1000701 Rev. A



WARNING! Read the Safety Data Sheets (SDSs) and follow the handling instructions. Wear appropriate protective eyewear, clothing, and gloves. Safety Data Sheets (SDSs) are available from [thermofisher.com/support](https://www.thermofisher.com/support).

Product description

2X RPA Reaction Buffer is designed for use with recombinase Lyo-ready T4 UvsX Protein (Cat. No. [A72124](#)), its accessory protein Lyo-ready T4 UvsY Protein (Cat. No. [A72125](#)), and Lyo-ready T4 Gene 32 Protein (Cat. No. [A72123](#)). This buffer is optimized to ensure a reliable and robust recombinase polymerase amplification (RPA) and is included in the Lyo-ready RPA Kit (Cat. No. [A72127](#)). In cases where additional quantity is required, 2X RPA Reaction Buffer is made available here in a stand-alone format.

Contents and storage

Cat. No.	Component	Concentration	Amount	Storage
A72126	2X RPA Reaction Buffer	2X	2 × 1 mL ^[1]	–25°C to –15°C

^[1] Custom vial sizes are available. To see more customization options, go to [thermofisher.com/mdx](https://www.thermofisher.com/mdx).

Limited product warranty

Life Technologies Corporation and its affiliates warrant their products as set forth in the Life Technologies' General Terms and Conditions of Sale at www.thermofisher.com/us/en/home/global/terms-and-conditions.html. If you have questions, contact Life Technologies at www.thermofisher.com/support.



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For descriptions of symbols on product labels or product documents, go to [thermofisher.com/symbols-definition](https://www.thermofisher.com/symbols-definition).

Revision history: Pub. No. MAN1000701 A

Revision	Date	Description
A	7 October 2024	New product information sheet for 2X RPA Reaction Buffer.

The information in this guide is subject to change without notice.

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