

Terra[™] Direct PCR Polymerase Mix

Catalog No. 639271

Amount 800 rxns

Description

Terra Direct PCR Polymerase Mix is a novel enzyme developed for direct amplification from tissue samples, crude extracts, and dirty templates. It's perfect for amplifying short DNA targets (up to 2 kb), regardless of GC content or template purity. The mix is a highly sensitive enzyme that allows amplification of targets from small amounts of template. Moreover, the enzyme comes pre-blended with a monoclonal antibody that suppresses polymerase activity up to 98°C, allowing automatic hot-start PCR.

Package Contents

• 4 x Terra Direct PCR Polymerase Mix (Cat. No. 639270) >> View Components

For storage conditions, please see the Certificate of Analysis supplied with each component.

Product Documents

Documents for our products are available for download at <u>takarabio.com/manuals</u> The following documents apply to this product:

- Terra Direct PCR Polymerase Mix User Manual
- Terra Direct PCR Polymerase Mix Protocol-At-A-Glance

Notice to Purchaser

Our products are to be used for **Research Use Only**. They may not be used for any other purpose, including, but not limited to, use in humans, therapeutic or diagnostic use, or commercial use of any kind. Our products may not be transferred to third parties, resold, modified for resale, or used to manufacture commercial products or to provide a service to third parties without our prior written approval.

Your use of this product is also subject to compliance with any applicable licensing requirements described on the product's web page at takarabio.com. It is your responsibility to review, understand and adhere to any restrictions imposed by such statements.

© 2024 Takara Bio Inc. All Rights Reserved.

All trademarks are the property of Takara Bio Inc. or its affiliate(s) in the U.S. and/or other countries or their respective owners. Certain trademarks may not be registered in all jurisdictions. Additional product, intellectual property, and restricted use information is available at <u>takarabio.com</u>.

This document has been reviewed and approved by the Quality Department.

Takara Bio USA, Inc. 2560 Orchard Parkway, San Jose, CA 95131, USA U.S. Technical Support: <u>technical_support@takarabio.com</u>