Certificate of Analysis



Lyo-Ready One Step PrimeScript™ III RT-qPCR Mix

 Catalog No.
 Amount
 Lot Number

 638345
 100 rxns
 2304144

Description

Lyo-Ready One Step PrimeScript III RT-qPCR Mix enables the user to perform accurate RT-qPCR on purified RNA samples using a lyophilized master mix. Once dried, the master mix allows for flexibility in handling larger sample volumes, in addition to the convenience of room-temperature storage and transport.

Package Contents

• 1 ml Lyo-Ready One Step PrimeScript III RT-qPCR Mix (2X)

Storage Conditions

• Store at -20°C.

Expiration Date

NOV. 15, 2024

Shipping Conditions

Dry ice

Product Documents

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

• Lyo-Ready One Step PrimeScript III RT-qPCR Mix Protocol-At-A-Glance

Quality Control Data

PCR test

Consistent and quantitative detection of human *ACTB* expression was confirmed by using a serial dilution of total RNA as a template. No expression was confirmed without the template.

It is certified that this product meets the above specifications, as reviewed and approved by the Quality Department.



Lyo-Ready One Step PrimeScriptTM III RT-qPCR Mix

CATALOG NO.

638345

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.

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United States/Canada Asia Pacific **Europe** Japan 5/16/2023