# **Product Components List**



## 5X One Step PrimeScript™ III RT-qPCR Kit, no ROX, GPR

Catalog No. Amount 1,000 rxns

### **Description**

The 5X One Step PrimeScript III RT-qPCR Kit, no ROX, GPR is a dedicated general-purpose reagent for one-step real-time, probe-based RT-qPCR (using the 5' nuclease method). This 5X premix does not freeze at its storage temperature of – 20°C, so a reaction can be started simply by adding the template, primers, and probes to detect the desired target.

The 5X One Step PrimeScript III RT-qPCR Mix is a highly concentrated mixture, allowing for flexible sample preparation, such as working with lower concentration primer sets and larger sample volumes to improve detection limits. This product can be used for various applications such as gene expression, RNA virus detection, etc.

### **Package Contents**

• 5 x 5X One Step PrimeScript III RT-qPCR Kit, no ROX, GPR (Cat. No. XU0002) >> 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:

- 5X One Step PrimeScript III RT-qPCR Kit, no ROX, GPR Protocol-at-a-Glance
- 5X One Step PrimeScript III RT-qPCR Kit, no ROX, GPR User Manual

### **Notice to Purchaser**

This product is a general-purpose reagent intended **For Laboratory Use**. Outside of the United States, this product is intended for research use only unless otherwise stated. This product is not intended for a specific application or made for any particular clinical use. The performance characteristics of this product have not been fully established. It is the user's responsibility to validate the performance of the product, and any component thereof, for any particular use. Resale or transfer of this product, any component thereof, or any substance produced through use of this product, or any component thereof, to any third party is expressly forbidden. To obtain additional rights, please contact your local office or go to our website for additional information.

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

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