Product Components List



Mir-X™ miRNA First-Strand Synthesis Kit

Catalog No. Amount 638315 60 rxns

Description

This package contains reagents for synthesizing first-strand cDNA from either total RNA or purified small RNAs isolated from any source. RNA molecules are polyadenylated and reverse transcribed using the mRQ Enzyme Mix, which contains poly(A) polymerase and SMART® MMLV Reverse Transcriptase. The resulting cDNA and TB Green® Advantage® qPCR Premix can be used in a real-time qPCR analysis to quantify specific miRNAs and other RNAs present in the original sample.

Package Contents

• 3 each Mir-X miRNA First-Strand Synthesis Kit (20 rxns; Cat. No. 638313)

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:

Mir-X miRNA First-Strand Synthesis and TB Green qRT-PCR User Manual

Notice to Purchaser

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