Medix Biochemica

Oy Medix Biochemica Ab

Headquarters Klovinpellontie 3 FI-02180 Espoo

Finland

Email: sales@medixbiochemica.com

Medix Biochemica USA Inc.

10850 Metro Court Maryland Heights, MO 63043 United States of America

Email: sales@medixbiochemica.com

Product Datasheet

RT-qPCR Lyo-Ready Mix #4501

Product Name

RT-qPCR Lyo-Ready Mix

Catalog Number

#4501

Description

RT-qPCR Lyo-Ready Mix is a universal probe mix that allows robust, sensitive, and fast RT-qPCR for the detection of single or multiplex RNA or DNA targets. RT-gPCR Lyo-Ready Mix contains optimized excipients, buffer, PCR enchancers and an antibody-regulated hot-start Tag DNA polymerase and is ready to be lyophilized to produce stable reagents at room temperature. RT-PCR Lyo-Ready Mix is ready to be lyophilized to produce stable reagents at room temperature. Upon addition of target specific primers/probes and reverse transcriptase (RTase Lyo) to the mastermix, the mixture can be lyophilized directly, without the need to add additional excipients. RT-qPCR Lyo-Ready Mix is compatible with several probes such as TaqMan® and Scorpions®.

NEW: RTase dilution buffers included into the product. Easy to use, less hands-on work, less pipetting errors!

Tested Applications End-Point, Real-Time, Lyophilized

Brand Medix Biochemica

-20°C **Storage**

Content

500 rxn: 4 x 1.25 ml RT-qPCR Lyo-Ready Mix (2x); 1 x 2 μ l RTase Lyo (10,000x); 1 x 1 ml Glycerol-free RTase Dilution buffer (1x); 1 x 1ml RTase Dilution buffer (1x)

10 000 rxn: 1 x 100 ml RT-qPCR Lyo-Ready Mix (2x); 1 x 0.02 ml RTase Lyo (10,000x); 2 x 1 ml Glycerol-free RTase Dilution buffer

(1x); 2 x 1ml RTase Dilution buffer (1x)