

Preamp and Reverse Transcription Master Mix— 4 Tubes

Kit Part Number: 101-7747

Purpose

The purpose of this kit is to provide necessary reagents to support gene expression using Dynamic Array™ IFCs. Kit contains sufficient reagents for 384 reactions.

Contents

Part Number	Component	Cap Color	Unit Quantity	Volume/Unit	Storage
100-6297	Reverse Transcription Master Mix	Light Green	4 tubes	106 µL	
100-5744	Preamp Master Mix	Red	4 tubes	106 µL	−20 °C
100-5941	PCR Water	Natural	2 tubes	1.8 mL	

Handling

Before using reagents, refer to the Real-Time PCR Analysis User Guide (PN 68000088).

Safety

Use standard laboratory safety protocols. Read and understand the safety data sheets (SDSs) before handling chemicals. To obtain SDSs, go to fluidigm.com/sds and search for the SDS using either the product name or the part number.

For technical support visit fluidigm.com/support.

For Research Use Only. Not for use in diagnostic procedures.

NOTICE TO PURCHASER: Limited Use License to Perform Preamplification with Fluidigm IFCs

The purchase of this product from Fluidigm Corporation conveys to the purchaser the limited, non-transferable right to the purchaser to use the purchased amount of this product to perform preamplification methods using Fluidigm instruments under license from Thermo Fisher Scientific. No right to resell this product and no other rights (such as real-time PCR methods, apparatus, reagents, or software to perform digital PCR methods) are conveyed by Thermo Fisher Scientific expressly, by implication, or by estoppel. For information on obtaining additional rights, contact outlicensing@lifetech.com or Out Licensing, Thermo Fisher Scientific, 5791 Van Allen Way, Carlsbad, California 92008.

NOTICE TO PURCHASER: LIMITED LICENSE: Use of this product is covered by one or more US patents. The purchase of this product includes a limited, non-transferable immunity from suit under the foregoing patent claims for using only this amount of product for the purchaser's own internal research. No right under any other patent claim, no right to perform any patented method, and no right to perform commercial services of any kind, including without limitation reporting the results of purchaser's activities for a fee or other commercial consideration, is conveyed expressly, by implication, or by estoppel. This product is for research use only. Diagnostic uses under Roche patents require a separate license from Roche. Further information on purchasing licenses may be obtained by contacting outlicensing@lifetech.com or Out Licensing, Thermo Fisher Scientific, 5781 Van Allen Way, Carlsbad, California 92008.

Information in this publication is subject to change without notice. Patent and license information: fluidigm.com/legalnotices. Fluidigm, the Fluidigm logo, and Dynamic Array are trademarks and/or registered trademarks of Fluidigm Corporation in the United States and/or other countries. © 2018 Fluidigm Corporation. All rights reserved. 04/2018