

240 County Road Ipswich, MA 01938-2723 Tel 978-927-5054 Fax 978-921-1350 www.neb.com info@neb.com

## New England Biolabs Certificate of Analysis

Product Name: Catalog #:	Luna® Universal One-Step RT-qPCR Kit E3005S/L/G/X
Kit Components:	Luna® WarmStart® RT Enzyme Mix (M3002S/L) Luna® Universal One-Step Reaction Mix (M3005S) Nuclease-free Water (B1502A)
<i>Lot #</i> :	0041706
Assay Date:	06/2017
Expiration Date:	12/2018
Storage Temp:	-20°C
Specification Version:	PS-E3005S/L/G v1.0
Effective Date:	15 Nov 2017

Assay Name/Specification (minimum release criteria)	Lot #0041706
<b>Functional Testing (One-Step RT-qPCR)</b> - The Luna® Universal Probe One-Step RT-qPCR Kit is functionally tested in One-Step RT-qPCR with human RNA template, resulting in a standard curve with a calculated qPCR efficiency of 90-110%, and a dynamic range of 8 orders of magnitude.	Pass

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Authorized by Lynne Apone 15 Nov 2017



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Inspected by Lynne Apone 15 Nov 2017