

Certificate of Analysis

Platinum® Quantitative RT-PCR Thermoscript™

Product No. 11731023, 11731-023, 10525013

Lot No. 2504847

Date of Manufacture 26-Apr-2022

Quantitative RT-PCR Assay

Specification: The correlation coefficient for the standard curve (amplification plot) covering 6 logs of input HeLa RNA concentration must be > 0.980.

Results: Meets specification.

Specification: The slope of the standard curve must be greater than -3.7.

Results: Meets specification.

Specification: No signal above the threshold observed before 39 cycles in at least 2 of 6 no-template controls.

Results: Meets specification.

Specifications: The average cycle threshold value for reactions containing 1 pg of HeLa RNA must be less

than 39.

Results: Meets specifications.

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

Thermo Fisher Scientific Life Sciences Solutions 5781 Van Allen Way Carlsbad, CA, USA 92008

https://www.thermofisher.com

For inquiries, contact us at cofarequests@thermofisher.com

Chevohn Joseph Director, Quality Issued on 04-May-2022