



## Certificate of Analysis

### Platinum<sup>®</sup> Quantitative RT-PCR Thermoscript<sup>™</sup> One-Step System

Product No. 11731-015

Lot No. 1273136

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#### Quantitative RT-PCR Assay

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

Result: Meets specification.

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

Result: Meets specification.

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

Result: Meets specification.

Specifications: The average cycle threshold value for reactions containing 1 pg of HeLa RNA must be less than 39.

Result: Meets specifications.

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For Research Use Only. Not for use in diagnostic procedures. If you have any further questions about this Certificate of Analysis, please contact Technical Services at 1-800-955-6288 (US and Canada) or 1-760-603-7200, x2 (all other countries).

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