

## **Certificate of Analysis for NR-42499**

## Total RNA from Brugia pahangi, Strain FR3, Stage L3

## Catalog No. NR-42499

This reagent is the tangible property of the U.S. Government.

**Product Description:** NR-42499 is a preparation of total RNA extracted from *Brugia pahangi*, strain FR3, third stage larvae (L3).

Lot<sup>1,2</sup>: 63175427 Manufacturing Date: 05DEC2014

TEST	SPECIFICATIONS	RESULTS
OD <sub>260</sub> /OD <sub>280</sub> Ratio (Determined by NanoDrop)	1.80 to 2.20	2.30 <sup>3</sup>
Concentration (Determined by Qubit™ Quantitation Platform)	Report results	0.023 μg/μL
Amount per Vial	0.5 to 2.0 μg	0.5 μg in 20 μL per vial

<sup>&</sup>lt;sup>1</sup>QC testing was performed by Filariasis Research Reagent Resource Center supported by Contract HHSN272201000030I, NIH-NIAID Animal Models of Infectious Disease Program

Date: 03 AUG 2017 Signature:

**BEI** Resources Authentication

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the contractor to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC®'s knowledge.

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BEI Resources

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<sup>&</sup>lt;sup>2</sup>Integrity of lot 63175427 RNA confirmed 30JUN2017

<sup>&</sup>lt;sup>3</sup>The Filariasis Research Reagent Resource Center has not had any problems with samples that are slightly out of range of the current OD<sub>260</sub>/OD<sub>280</sub> specifications. Please contact@beiresources.org if there are any concerns with this lot and its suitability for your application.