SUPPORTING INFECTIOUS DISEASE RESEARCH

## Total RNA from Adult Female Brugia malayi, Strain FR3

## Catalog No. NR-42498

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

**Product Description:** NR-42498 is a preparation of total RNA extracted from adult female *Brugia malayi*, strain FR3.

## Lot<sup>1</sup>: 63425157

## Manufacturing Date: 21AUG2015

| TEST  | SPECIFICATIONS | RESULTS                       |
|---|----------------|-------------------------------|
| OD <sub>260</sub> /OD <sub>280</sub> Ratio (Determined by NanoDrop) | 1.80 to 2.20   | 2.22 <sup>2</sup>             |
| Concentration (Determined by Qubit™<br>Quantitation Platform)       | Report results | 0.025 μg/μL (0.5 μg in 20 μL) |
| Amount per Vial   | 0.5 to 2.0 µg  | 0.5 µg                        |

<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.

<sup>2</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 <u>contact@beiresources.org</u> if there are any concerns with this lot and its suitability for your application.

Date: 24 NOV 2015

Signature:

BEI Resources Authentication

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