

## **Certificate of Analysis for NR-42508**

## Total RNA from Adult Male Aedes aegypti, Strain Black Eye Liverpool

## Catalog No. NR-42508

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

**Product Description:** NR-42508 is a preparation of total RNA extracted from adult male *Aedes aegypti*, strain Black Eye Liverpool.

Lot<sup>1</sup>: 63425144 Manufacturing Date: 16AUG2015

TEST	SPECIFICATIONS	RESULTS
OD <sub>260</sub> /OD <sub>280</sub> Ratio (Determined by NanoDrop)	1.80 to 2.20	2.23 <sup>2</sup>
Concentration (Determined by Qubit™ 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>&</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: 24 NOV 2015 Signature:

**BEI Resources Authentication** 

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E-mail: contact@beiresources.org

Tel: 800-359-7370 Fax: 703-365-2898

<sup>&</sup>lt;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.