

Certificate of Analysis for NR-42494

Total RNA from Brugia malayi, Strain FR3, Microfilariae

Catalog No. NR-42494

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

Product Description: Total RNA was isolated from *Brugia malayi* (*B. malayi*), strain FR3, microfilariae. *B. malayi*, strain FR3 was originally obtained from researchers in Malaysia by Dr. John Schacher.

Lot¹: 64189462 Manufacturing Date: 04APR2016

TEST	SPECIFICATIONS	RESULTS
OD ₂₆₀ /OD ₂₈₀ Ratio (Determined by NanoDrop)	1.80 to 2.00	2.202
Concentration (Determined by Qubit™ Quantitation Platform)	Report results	1 μg in 20 μL per vial (0.05 μg/μL)

¹QC testing was performed by Filariasis Research Reagent Resource Center supported by Contract HHSN272201000030I, NIH-NIAID Animal Models of Infectious Disease Program.

Date: 11 MAY 2016 **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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²The Filariasis Research Reagent Resource Center has not had any problems with samples that are slightly out of range of the current OD₂₆₀/OD₂₈₀ specifications. Please contact@beiresources.org if there are any concerns with this lot and its suitability for your application.