SUPPORTING INFECTIOUS DISEASE RESEARCH

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: 70012851

Manufacturing Date: 14FEB2018

TEST	SPECIFICATIONS	RESULTS
OD ₂₆₀ /OD ₂₈₀ Ratio (Determined by NanoDrop)	1.80 to 2.00	2.1 ²
Concentration (Determined by Qubit™ Quantitation Platform)	Report results	500 ng in 20 μL per vial (0.025 μg/μL)

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

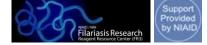
²The Filariasis Research Reagent Resource Center has not had any problems with samples that are slightly out of range of the current OD₂₆₀/OD₂₈₀ specifications. Please <u>contact@beiresources.org</u> if there are any concerns with this lot and its suitability for your application.

Program Manager or designee, ATCC Federal Solutions

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16 APR 2018