SUPPORTING INFECTIOUS DISEASE RESEARCH

Total RNA from Brugia malayi, Strain FR3, Stage L3

Catalog No. NR-42495

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

Product Description:

NR-42495 is a preparation of total RNA extracted from *Brugia malayi*, strain FR3, third stage larvae (L3). QC testing was performed by Filariasis Research Reagent Resource Center (FR3) supported by Contract HHSN272201000030I, NIH-NIAID Animal Models of Infectious Disease Program.

<u>Notes</u>: The integrity of lot 62674666 RNA was confirmed by FR3 on 25MAY2017. The expiration date of NR-42495 lot 62674666 (20AUG2020) is a conservative estimate of the stability of this reagent. NR-42495 lot 62674666 is expected to continue to perform well for many applications beyond this expiration date.

Lot: 62674666

Manufacturing Date: 20AUG2014

TEST	SPECIFICATIONS	RESULTS
OD ₂₆₀ /OD ₂₈₀ Ratio (Determined by NanoDrop)	1.80 to 2.20	2.13
Concentration (Determined by Qubit™ Quantitation Platform)	0.5 to 2.0 µg	0.89 μg in 20 μL per vial (0.044 μg/μL)

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Heather Couch

22 JUL 2020

Filariasis Researc

Program Manager or designee, ATCC Federal Solutions

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