

Certificate of Analysis for NR-48666

Total RNA from Dirofilaria immitis, Strain FR3, Microfilariae

Catalog No. NR-48666

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

Product Description: NR-48666 is a preparation of total RNA extracted from *Dirofilaria immitis*, strain FR3, microfilariae.

Lot¹: 62868600 Manufacturing Date: 20AUG2014

TEST	SPECIFICATIONS	RESULTS
OD ₂₆₀ /OD ₂₈₀ Ratio (Determined by NanoDrop)	1.80 to 2.20	1.81
Concentration (Determined by Qubit™ Quantitation Platform)	Report results	0.02 μg/μL
Amount per Vial	0.5 to 2.0 μg	0.50 μg in 25 μL per vial

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

Date: 22 OCT 2014

Signature: (

Title:

Technical Manager, BEI Authentication or designee

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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