SUPPORTING INFECTIOUS DISEASE RESEARCH

Total RNA from Adult Male Dirofilaria immitis, Strain FR3

Catalog No. NR-48667

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

Product Description: NR-48667 is a preparation of total RNA extracted from adult male *Dirofilaria immitis*, strain FR3.

Lot¹: 63425179

Manufacturing Date: 28AUG2015

| TEST | SPECIFICATIONS | RESULTS |
|---|----------------|-------------------------------|
| OD ₂₆₀ /OD ₂₈₀ Ratio (Determined by NanoDrop) | 1.80 to 2.20 | 2.17 |
| 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 |

¹QC 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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