

# Certificate of Analysis for NR-42501

## Total RNA from *Dirofilaria immitis*, Strain Missouri, Stage L3

### Catalog No. NR-42501

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

**Product Description:** NR-42501 is a preparation of total RNA extracted from *Dirofilaria immitis*, strain Missouri, third stage larvae (L3).

**Lot<sup>1</sup>: 61378013**

**Manufacturing Date: 18JUN2012**

TEST	SPECIFICATIONS	RESULTS
OD <sub>260</sub> /OD <sub>280</sub> Ratio (Determined by NanoDrop)	Report results	2.09
Concentration (Determined by Qubit™ Quantitation Platform)	Report results	2 µg in 50 µL per vial (0.040 µg/µL)

<sup>1</sup>QC testing was performed by Filariasis Research Reagent Resource Center supported by Contract HHSN2722010000301, NIH-NIAID Animal Models of Infectious Disease Program

**Date:** 24 APR 2013

**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.

ATCC® is a trademark of the American Type Culture Collection.  
You are authorized to use this product for research use only. It is not intended for human use.

