SUPPORTING INFECTIOUS DISEASE RESEARCH

## Total RNA from Adult Female Schistosoma mansoni, Strain NMRI

## Catalog No. NR-28914

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

**Product Description:** A mixture of adult male and female worms was obtained from mice infected with *Schistosoma mansoni* (*S. mansoni*), strain NMRI. The male and female worms were separated prior to RNA extraction and total RNA was isolated from *S. mansoni* adult female worms to produce NR-28914.

## Lot<sup>1</sup>: 05202011

## Manufacturing Date: APR2011

TEST	SPECIFICATIONS	RESULTS
Concentration	Report results	26 μg in 20 μL per vial (1.3 μg/μL)
OD <sub>260</sub> /OD <sub>280</sub> Ratio	Report results	1.9 to 2.0
Contamination from Human and/or Mouse RNA by qPCR	None Detected	None Detected

<sup>1</sup>QC testing was performed by the Biomedical Research Institute, Rockville, MD (NIH-NIAID Contract HHSN272201000005I)

Date: 09 NOV 2011

Signature:

Title:

Technical Manager, BEI Authentication or designee

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