

## Certificate of Analysis for NR-28910

## Genomic DNA from Adult Male and Female Schistosoma mansoni, Strain NMRI

## Catalog No. NR-28910

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

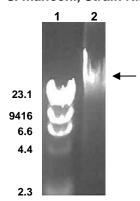
**Product Description:** Genomic DNA was isolated from pooled *Schistosoma mansoni*, strain NMRI, male and female adult worms.

Lot<sup>1</sup>: 08092011 Manufacturing Date: 13JUL2011

TEST	SPECIFICATIONS	RESULTS
Agarose Gel Electrophoresis	High molecular weight chromosomal DNA	High molecular weight chromosomal DNA (Figure 1)
Concentration	Report results	20 μg in 200 μL per vial (0.1 μg/mL)
Total Amount (µg per vial)	Report results	20 μg per vial

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

Figure 1: Genomic DNA from Adult Male and Female S. mansoni, Strain NMRI



Lane 1: λ Hind III digest Lane 2: 500 ng of NR-28910

Date: 19 MAR 2012 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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