

Genomic DNA from *Biomphalaria glabrata*, Strain NMRI

Catalog No. NR-29377

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Product Description: Genomic DNA was isolated from the NMRI strain of *Biomphalaria glabrata* (*B. glabrata*). The *B. glabrata* NMRI strain is an albino snail that is highly susceptible to the NMRI strain of *Schistosoma mansoni* (*S. mansoni*).

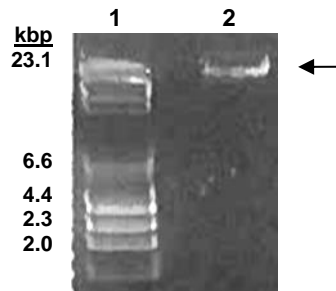
Lot¹: 05202011

Manufacturing Date: MAR2011

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

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

Figure 1: Genomic DNA Isolated from *B. glabrata* (Albino, *S. mansoni*, Strain NMRI Susceptible Strain)



Lane 1: λ Hind III digest
Lane 2: 500 ng of NR-29377

Date: 01 FEB 2012

Signature:

Title: Technical Manager, BEI Authentication or designee

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