Genomic DNA from *Biomphalaria pfeifferi*

**Catalog No. NR-29374**
This reagent is the tangible property of the U.S. Government.

**Product Description:** Genomic DNA was isolated from a field isolate of *Biomphalaria pfeifferi* (*B. pfeifferi*) obtained in Ghana.

Lot¹: 05202011  Manufacturing Date: MAR2011

<table>
<thead>
<tr>
<th>TEST</th>
<th>SPECIFICATIONS</th>
<th>RESULTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Agarose Gel Electrophoresis</td>
<td>High molecular weight chromosomal DNA</td>
<td>High molecular weight chromosomal DNA (Figure 1)</td>
</tr>
<tr>
<td>Concentration</td>
<td>Report results</td>
<td>10 µg in 100 µL per vial (0.1 µg/mL)</td>
</tr>
<tr>
<td>Total Amount (µg per vial)</td>
<td>Report results</td>
<td>10 µg per vial</td>
</tr>
</tbody>
</table>

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

![Figure 1: Genomic DNA Isolated from B. pfeifferi](image)

Lane 1: λ Hind III digest
Lane 2: 500 ng of NR-29374

Date: 17 FEB 2012  Signature: [Signature]

Title: Technical Manager, BEI Authentication or designee

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