Genomic DNA from Adult Male and Female *Schistosoma japonicum*, Formosan Strain

Catalog No. NR-36067
This reagent is the property of the U.S. Government.

Product Description: Genomic DNA was isolated from pooled *Schistosoma japonicum* (*S. japonicum*), Formosan strain, male and female adult worms.

Lot¹: 03232012 Manufacturing Date: 07FEB2012

<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 (ng per vial)</td>
<td>Report results</td>
<td>10 µg per vial</td>
</tr>
</tbody>
</table>

¹QC testing was performed by the Biomedical Research Institute, Rockville, MD (NIH-NIAID Contract HHSN272201000005)

Figure 1: Genomic DNA from Adult Male and Female *S. japonicum*, Formosan Strain

Lane 1: λ*Hind*III / ΦX174 *Hae*III digest
Lane 2: 500 ng of NR-36067

Date: 23 MAY 2012

Signature: [Signature]

Title: Technical Manager, BEI Authentication or designee

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