Genomic DNA from Oncomelania hupensis subsp. chuii, Taiwanese Strain

Catalog No. NR-41316
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Product Description: Genomic DNA was extracted from Oncomelania hupensis (O. hupensis) subsp. chuii, Taiwanese strain.

Lot1-2: 08032012

Manufacturing Date: 12JUN2012

<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>

1QC testing was performed by the Biomedical Research Institute, Rockville, MD (NIH-NIAID Contract HHSN2722010000051)
2Genomic DNA was obtained by DNAzol® RT (Molecular Research Centre, Inc.) according to manufacturer instructions (with the addition of a treatment with RNase A), and resuspended in TE buffer (10 mM Tris-HCl and 0.1 mM EDTA, pH ~ 8.0).

Figure 1: Genomic DNA from O. hupensis subsp. chuii, Taiwanese Strain

Lane 1: λHindIII/ΦX174 digest
Lane 2: NR-41316

Date: 21 JAN 2013
Signature
Title: Technical Manager, BEI Authentication or designee

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