

## Certificate of Analysis for NR-36064

## Genomic DNA from Male and Female *Oncomelania hupensis* subsp. *nosophora,* Japanese Strain, Hosaka Isolate

Catalog No. NR-36064

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

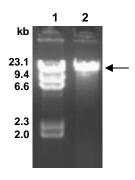
**Product Description:** Genomic DNA was extracted from pooled male and female *Oncomelania hupensis* (*O. hupensis*) subsp. *nosophora*, Japanese strain, Hosaka isolate.

Lot<sup>1</sup>: 62992897 Manufacturing Date: 13AUG2014

TEST	SPECIFICATIONS	RESULTS
Concentration	Report results	10 μg in 100 μL per vial (0.1 μg/μL)
OD <sub>260</sub> /OD <sub>280</sub> Ratio	1.70 to 2.00	1.85
Agarose Gel Electrophoresis	High molecular weight chromosomal DNA	High molecular weight chromosomal DNA (Figure 1)

<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 Male and Female
O. hupensis subsp. nosophora, Japanese Strain,
Hosaka Isolate



Lane 1: λ *Hin*dIII digest Lane 2: NR-36064

Date: 10 DEC 2014 Signature:

**Title:** Technical Manager, BEI Authentication or designee

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