

Certificate of Analysis for NR-49832

Genomic DNA from Oncomelania hupensis subsp. quadrasi, Philippine Strain

Catalog No. NR-49832

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

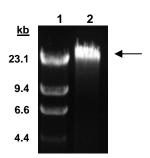
Product Description: Genomic DNA was extracted from *Oncomelania hupensis* (*O. hupensis*) subsp. *quadrasi*, Philippine strain.

Lot¹: 70004286 Manufacturing Date: 09FEB2017

| TEST | SPECIFICATIONS | RESULTS |
|--|---------------------------------------|--|
| Agarose Gel Electrophoresis | High molecular weight chromosomal DNA | High molecular weight chromosomal DNA (Figure 1) |
| Concentration | Report results | 10 μg in 100 μL per vial (0.1 μg/μL) |
| OD ₂₆₀ /OD ₂₈₀ Ratio | 1.8 to 2.0 | 1.8 |

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

Figure 1: Genomic DNA from *O. hupensis* subsp. *quadrasi*, Philippine Strain



Lane 1: λ Hind III digest Lane 2: NR-49832

Date: 12 JUL 2017 **Signature:**

BEI Resources Authentication

ATCC®, on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the contributor to the tests and procedures specified and that the results described, along with any other data provided in this certificate, are true and accurate to the best of ATCC®'s knowledge.

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