

Certificate of Analysis for NR-41317

Genomic DNA from Oncomelania hupensis subsp. hupensis, Shanghai Strain

Catalog No. NR-41317

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

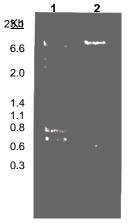
Product Description: Genomic DNA was isolated from *Oncomelania hupensis* subsp. *hupensis*, Shanghai strain snails.

Lot^{1,2}: 08032012 Manufacturing Date: 12JUN2012

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/mL)
Total Amount (µg per vial)	Report results	10 μg per vial

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

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



Lane 1: λ HindIII/ΦX174 digest

Lane 2: NR-41317

Date: 22 JAN 2013

Signature:

Title: Technical Manager, BEI Authentication or designee

ATCC[®], on behalf of BEI Resources, hereby represents and warrants that the material provided under this certificate has been subjected by the contractor 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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BEI Resources www.beiresources.org E-mail: contact@beiresources.org

Tel: 800-359-7370 Fax: 703-365-2898

NR-41317 08032012 22JAN2013

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).