

Certificate of Analysis for NR-21959

Biomphalaria glabrata Embryonic (Bge) Cell Line

Catalog No. NR-21959

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

Product Description: The *Biomphalaria glabrata* embryonic (Bge) cell line was derived from embryos of the snail *Biomphalaria glabrata*, M-line, by Eder Hansen in 1976. The original karyotype of this cell line was identical to that of the intact snail (n = 18), however, the Bge cell line now exhibits extensive aneuploidy. Bge cells are contact-inhibited upon reaching confluency.

Lot¹: 03232012 Manufacturing Date: 06MAR2012

| TEST | SPECIFICATIONS | RESULTS |
|-----------------------|----------------|--------------------------------|
| Cell Count (cells/mL) | Report results | 1.1 x 10 ⁹ cells/mL |

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

Date: 20 APR 2012

Signature:

Title:

Technical Manager, BEI Authentication or designee

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BEI Resources www.beiresources.org E-mail: contact@beiresources.org
Tel: 800-359-7370
Fax: 703-365-2898