

# MALARIA RESEARCH & REFERENCE REAGENT RESOURCE CENTER

# **Product Information Sheet**

MR4 No.: MRA-143

**Description:** 20 ug /tube genomic DNA of Anopheles

albimanus STECLA generation F31.

Packaged as: ethanol precipitate

Upon Receipt: Store at 4oC

**Date Prepared:** 04/22/2003

Stock established by Jack A. Seawright in 1974.

Origin: USA

Synonyms: Santa Tecla

**Donor:** The Anopheles albimanus STECLA was

generously donated by Jack A. Seawright.

Stock history: Mark Q. Benedict<Jack A. Seawright<David A.

Dame

Stock genotype: wild-type

Stock Notes:

Possible that this stock has been mixed at some point with another 'wild-type' albimanus stock called 'Apastepeque' that was maintained in the same laboratories.

#### References:

Seawright JA;Narang SK. Linkage groups of Anopheles albimanus. In Genetic Maps, 6th Ed. Cold Spring Harbor Lab. Press. pp. 3.269-3.272, 1983.

# **Stock Authentication Method:**

Identified to species according to morphologic criteria. Wild eye color. Contains no stripe+. L4s susceptible to propoxur when treated at 20 ppm for 1 hr.

#### **Standard Item Authentication Method:**

Most recent STECLA morphological authentication was performed on the F98 generation by ACH.

### **BIOSAFETY LEVEL: 1**

Appropriate safety procedures should always be used with this product. Detailed discussions on laboratory safety procedures are provided in the U.S. Government Publication Biosafety in Microbiological and Biomedical Laboratories, Centers for Disease Control and Prevention (1999), Human Health Services Publication No. (CDC) 93-8395. U.S. Dept. of Health and Human Services; 4th Edition U.S. Government Printing Office Washington D.C. This publication is also available in its entirety in the Centers for Disease Control and Prevention Office of Health and Safety's web site at http://www.cdc.gov/od/ohs/biosfty/bmbl4/bmbl4toc.htm.

MR4 replacement policy. MR4 shall replace reagent if the customer reports it was received damaged. Problem shipments must be reported within 30 days of receipt. Frozen shipments received thawed or damaged should be reported by the customer to the airline or freight fowarder upon receipt. MR4 is notified after a claim has been filed to arrange for another shipment.

## FOR RESEARCH USE ONLY. NOT FOR USE IN HUMAN.

This product is sent with the condition that you are responsible for its safe storage, handling and use. MR4 is not liable for damages or injuries resulting from receipt and/or use of an MR4 product.

MR4/American Type Culture Collection

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