



NIH AIDS Reagent Program

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DATA SHEET

Reagent: ☒ Pneumocystis carinii Rat Lung Tissue

Catalog Number: 2408

Lot Number: All

Release Category: A

Provided: Approximately 5 vials of frozen tissue (About 200 mg each) in MEM containing 10% fetal calf serum.

Special Characteristics: Virus-free, Pneumocystis carinii-free immunosuppressed female Harlan Sprague-Dawley rats were inoculated transtracheally with P. carinii (Indiana strain). Lung tissue from these rats is suitable for use in culture and animal inoculation studies. Protocols for preparation of lung tissue for culture, rat inoculation, and histological staining are provided in the Drug Study Procedure document bellow.

[Drug Study Procedure](#)

Samples were extracted from Gram Negative and Non Gram Negative Rodents. Please indicate any preference in your order.

Recommended Storage: Keep the reagent at -80°C.

Contributor: Dr. Marilyn Bartlett

NOTE: Acknowledgment for publications should read "The following reagent was obtained through the NIH AIDS Reagent Program, Division of AIDS, NIAID, NIH: Pneumocystis carinii Rat Lung Tissue from Dr. Marilyn Bartlett (cat# 2408)."

Last Updated: November 03, 2020

ALL RECIPIENTS OF THIS MATERIAL MUST COMPLY WITH ALL APPLICABLE BIOLOGICAL, CHEMICAL, AND/OR RADIOCHEMICAL SAFETY STANDARDS INCLUDING SPECIAL PRACTICES, EQUIPMENT, FACILITIES, AND REGULATIONS. NOT FOR USE IN HUMANS.