## Policy for Importation of Rats and Mice to Purdue

In order to prevent the inadvertent introduction of disease into rat and mouse colonies at Purdue University, certain <u>minimal</u> requirements are expected to be met prior to shipment of rats and mice from non-approved sources. Some animal facilities at Purdue University may have more stringent requirements.

## **Definitions**

**Approved sources**: Commercial vendors such as Harlan, Jackson Laboratory and Charles River Laboratories which house closed colonies of rats and mice and maintain intensive health monitoring programs.

**Non-approved sources**: Includes any institution outside of Purdue University such as a university, college, research company or foundation that may donate, transfer, or sell rats or mice to a IACUC approved research project at Purdue University.

## Procedure for Importation of Rats and Mice to Purdue

- Sentinel health reports for the past 12 months from the institution shipping the animals must be faxed to the Laboratory Animal Program (LAP) office at 765-496-2415 or emailed animalimportexport@groups.purdue.edu
- The sentinel health report must include, as a minimum, test results for ectoparasites (e.g. fur mites)
  and endoparasites (e.g. pinworms) in addition to a serologic or PCR panel of results including
  pathogens tested for in Purdue's sentinel program.
- The sentinel health information will be reviewed by a LAP veterinarian and whether or not health status is acceptable will be determined.
- If the health status is acceptable for shipment, an Animal Requisition Form, must be completed and returned to <a href="mailto:animalimportexport@groups.purdue.edu">animalimportexport@groups.purdue.edu</a>
- Upon acceptance and approval of the Animal Requisition Form, permission to ship will then be granted.
- All shipping arrangements and housing arrangements for imported animals are the responsibility of the Principle Investigator.
- Animals shipped from non-approved vendors to one of Purdue University's animal facilities housing
  rats and/or mice are required to enter quarantine and be tested for rodent pathogens or be rederived by the Transgenic Mouse Core Facility prior to entry into regular facility housing.
- During quarantine, rodents will receive fenbendazole diet and will have MITEARREST (permethrin) placed in the cages. Alternatively, ivermectin diet will be provided. Please contact LAP at animalimportexport@groups.purdue.edu with concerns.

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Remember to always contact the appropriate facility manager to assure all requirements for entry are met and that appropriate housing will be available when animals arrive.