THE UNIVERSITY OF QUEENSLAND STANDARD OPERATING PROCEDURES LABORATORY ANIMAL RESEARCH

SOP No: AHT 28(c)

SUBJECT: Transportation of Laboratory Rats and Mice – FOOT

PRECAUTIONS: Animal transportation should not be undertaken if an

> animal is likely to be exposed to temperature extremes. Avoid transporting heavily pregnant animals or those in early lactation. All cage furniture or food and water receptacles that are not fixed must be removed before

transport.

POLICY: No laboratory animals can be moved into UQBR

laboratory animal Facilities except by UQBR management. Any animals to be moved out of UQBR Facilities must have prior approval from UQBR to ensure regulatory compliance and appropriate transport methods. All reasonable attempts should be

made to minimize stress to animals and these may include-:

Transporting with cage mates

Transporting in home cages (if secure)

Provide a nutrition/water source eg. Agar/water/ glucose blocks.

Darkened environment, Low noise

Minimum duration

Animals which are not sourced from or being introduced into UQBR facilities should follow all other directives within this SOP when transporting animals

approved by UQ AEC's

EQUIPMENT: Specially constructed transport boxes or home cages

within transport/cardboard boxes or fastenable bags

PROCEDURE:

- 1 If using the home cage, the lid must be secured to the base. The home cage must then be placed inside a secondary container, capable of confining the animal if it were to escape from the home cage or the container was dropped.
- 2 The secondary container provides a dark, sheltered environment for the animal to minimize stress. Secondary containers may include specially designed transport boxes, cardboard boxes, fastenable bags.
- 3 Animals should only be housed in such fashion for as shorter time as possible as there is little provision for climate control or adequate ventilation.
- If a foot journey is likely to be more than five minutes in duration, then using an air conditioned vehicle is preferred.

THE UNIVERSITY OF QUEENSLAND STANDARD OPERATING PROCEDURES LABORATORY ANIMAL RESEARCH

- 5 Animals not in home cages must be re-housed into appropriate caging as soon as possible on arrival.
- 6 Caution should be exercised when mixing adult males for transport. Animals should be monitored for aggression and re-housed into separate cages on arrival.
- 7 Animals subject to a Notifiable Low Risk Dealing (NLRD) from the OGTR e.ggenetically modified animals, can only be transported between PC1 or above accredited facilities. The primary cage must be inside a secondary secure container and the act of transporting covered by the NLRD.

DATE APPROVED: 28.11.2007

REVISED: