

IDENTIFICATION AND WEANING OF MICE IN-PERSON TRAINING

UNIVERSITY OF SOUTH FLORIDA
COMPARATIVE MEDICINE

Attendee Name: _____
Print Sign Date

Discuss/Review:

- ____ Review SOP 015
- ____ Cage cards should include the PI, IACUC protocol #, date of arrival, source, strain, sex, weight or age.
- ____ **Temporary** marking includes fur clipped or shaved, or application of colored marker on tail, ear, or fur.
- ____ **Permanent** marking includes placement of an ear tag, punching or notching of ear pinna, or tattooing.
- ____ Tissue removed while punching or notching may be used for genotyping mice.
- ____ Review SOP 1130, SOP 1153

Demonstrate/Assess:

- ____ Restraint and sexing progeny by anogenital distance.
- ____ Weaning of progeny into compatible cohorts.
- ____ Use of tattoo machine.
- ____ A thin layer of oil is applied to the tail.
- ____ Do not tattoo directly over vasculature.
- ____ Ensure tattoo is not penetrating too deeply.
- ____ Cleaning of tattoo machine
- ____ Use of three labeled cups, each filled with tissue cleanser, rinse water, or 95% ethanol for cleaning.
- ____ Tattoo needles should be autoclave sterilized periodically.

Training & assessment provided by: _____
Print Sign Date

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