

Resource Summary Report

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NIA Mutant Mouse Aging Colony Handbook

RRID:SCR_007328

Type: Tool

Proper Citation

NIA Mutant Mouse Aging Colony Handbook (RRID:SCR_007328)

Resource Information

URL: <http://www.nia.nih.gov/research/dab/nia-mutant-mouse-aging-colony-handbook>

Proper Citation: NIA Mutant Mouse Aging Colony Handbook (RRID:SCR_007328)

Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented on September 09, 2013. Supply aged mutant and transgenic mice for NIH-supported research directly related to the biology of aging. The mice are raised by the NIA's contractor, Taconic Farms, in Specific Pathogen-Free (SPF) barrier facilities. The strains in the mutant mouse aging colony have been donated by the investigators who developed the models, and those investigators are still the legally recognized owners of the intellectual property. A Material Transfer Agreement (MTA) is required to purchase the mice (a one-time requirement per strain). There are restrictions to the use of this colony as described in the MTA. These restrictions include a prohibition against breeding the mice purchased from the NIA Mutant Mouse Aging Colony, agreement that the mice will not be used for commercial purposes, and agreement that the mice and all derivatives will not be transferred to third parties. The restrictions are further spelled out in the MTA. Animals are sold by age, not weight, and ages are stated in 1 month intervals only; all animals born within a calendar month are considered to be the same age, so date of birth (DOB) is given as month/year. All mice are virgins. The mutant mouse aging colony is slated to end in September 2013. Old mice will be available until September 2013 but the availability of young mice will end earlier. Entries of different strains into the mutant mouse aging colony will end at different times, dependent on the lifespan and pattern of use of the strain. Mouse models include: * Snell Dwarf (3623) ???????????????? last entry will be the November 2011 DOB (date of birth) * Ames Dwarf (324) ???????????????? last entry will be the October 2012 DOB * A53T ??????????????????????-synuclein Transgenic (322) ???????????????????? last entry will be the December 2012 DOB * GFP Transgenic (317) ???????????????????? last entry will be the January 2013 DOB

Abbreviations: NIA Mutant Mouse Aging Colony

Synonyms: Mutant Mouse Aging Colony

Resource Type: biomaterial supply resource, material resource, organism supplier

Keywords: mouse, elderly, mus, mutant mouse strain, old mouse, mouse model

Related Condition: Aging

Funding: NIA

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: NIA Mutant Mouse Aging Colony Handbook

Resource ID: SCR_007328

Alternate IDs: nif-0000-00207

Old URLs:

<http://www.nia.nih.gov/ResearchInformation/ScientificResources/NIAMutantMouseAgingColony/>

Record Creation Time: 20220129T080241+0000

Record Last Update: 20260912T195653+0000

Ratings and Alerts

No rating or validation information has been found for NIA Mutant Mouse Aging Colony Handbook.

No alerts have been found for NIA Mutant Mouse Aging Colony Handbook.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.