

Resource Summary Report

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Owl Monkey Breeding and Research Resource

RRID:SCR_006290

Type: Tool

Proper Citation

Owl Monkey Breeding and Research Resource (RRID:SCR_006290)

Resource Information

URL: <https://www.mdanderson.org/research/departments-labs-institutes/programs-centers/michale-e-keeling-center-for-comparative-medicine-and-research/national-research-resources-program.html>

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Description: Owl Monkey research portal that is a national resource providing owl monkeys of known genetic background, tissues, cell lines and biological fluids from owl monkeys, and a registry of normal values and reagents that can be used in studies that utilize owl monkeys. This is the only such resource for owl monkeys available to the NIH extramural grantee community and has expanded the mission of the Keeling Center's Neotropical Primate Breeding and Research Resource (NPBRR) to a second New World monkey genus. This resource helps meet the needs of the National Institute for Allergy and Infectious Diseases (NIAID) intramural malaria research program. The longer term goal, to create a self-sustaining breeding resource of owl monkeys, is being accomplished by applying expertise that has been developed at the NPBRR for owl monkeys with resource-related research that specifically focuses on reducing adult mortality and improving reproductive efficiency of the owl monkey. This project is helping address the need for resources of alternative primate species to reduce the demand for rhesus monkeys, which are in critically short supply. The OBMRR meets the needs of the biomedical research community in three ways: * It provides a national resource for laboratory-born owl monkeys. The resource provides tissues and biological fluids to investigators throughout the country, thus reducing the need for living animals for these studies. * It has an active research component that continues to add new information about the biology of the owl monkey, with a particular emphasis on reproduction and colony management. * The resource is a source of expertise for owl monkey biology, management and husbandry that can be accessed by anyone anytime.

Abbreviations: OMBRR

Synonyms: Keeling Center for Comparative Medicine and Research Owl Monkey Breeding and Research Resource, KCCMR OMBRR, KCCMR Owl Monkey Breeding and Research Resource

Resource Type: organism-related portal, topical portal, portal, data or information resource

Keywords: tissue, bodily fluid, live animal, cell line, reproduction, mortality, owl monkey, colony management

Funding:

Availability: Public, (National resource)

Resource Name: Owl Monkey Breeding and Research Resource

Resource ID: SCR_006290

Alternate IDs: nlx_151946

Alternate URLs: <http://www.kccmr.org/>

Record Creation Time: 20220129T080235+0000

Record Last Update: 20250503T055819+0000

Ratings and Alerts

No rating or validation information has been found for Owl Monkey Breeding and Research Resource.

No alerts have been found for Owl Monkey Breeding and Research Resource.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.