

Resource Summary Report

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UH Manoa COBRE Mouse Phenotyping Core

RRID:SCR_010092

Type: Tool

Proper Citation

UH Manoa COBRE Mouse Phenotyping Core (RRID:SCR_010092)

Resource Information

URL: <http://hawaii.eagle-i.net/i/0000012b-36bb-0138-2f73-b43980000000>

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Description: Core facility that provides the following services: Aortic banding service, Echocardiogram service, Blood pressure measurement service, Osmotic pump implantation service, LAD ligation service, Mini pump insertion service, Isolated perfused heart assay service, Cryoablation service, Cardiac output measurement service, Small animal surgery service, Transverse aortic constriction service, Invasive hemodynamic measurement service, Tail vein injection service, Training and advice for general mouse surgery techniques. The Center for Cardiovascular Research provides a Mouse Phenotyping Core for the use of investigators at the University, and by special arrangement, for investigators anywhere in Hawaii. We can provide murine echocardiography, blood pressure determinations, surgical procedures and phlebotomy, as well as assistance with mouse husbandry and genotyping. (<http://www2.jabsom.hawaii.edu/mousecore/>)

Resource Type: access service resource, service resource, core facility

Keywords: small animal surgery, echocardiogram, blood pressure analysis, left anterior descending artery ligation, heart perfusion, cardiac output measurement, invasive hemodynamic measurement

Funding:

Resource Name: UH Manoa COBRE Mouse Phenotyping Core

Resource ID: SCR_010092

Alternate IDs: nlx_156560

Record Creation Time: 20220129T080256+0000

Record Last Update: 20250418T055235+0000

Ratings and Alerts

No rating or validation information has been found for UH Manoa COBRE Mouse Phenotyping Core.

No alerts have been found for UH Manoa COBRE Mouse Phenotyping Core.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.