

# 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, core facility, service resource

**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:** 20250424T065048+0000

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## 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.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.