# **Resource Summary Report**

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# Columbia Diabetes Research Center Mouse Metabolic Function and Phenotyping Core Facility

RRID:SCR\_015082 Type: Tool

**Proper Citation** 

Columbia Diabetes Research Center Mouse Metabolic Function and Phenotyping Core Facility (RRID:SCR\_015082)

#### **Resource Information**

URL: https://www.derc.cuimc.columbia.edu/services/mouse-metabolic-function-and-phenotyping-core

**Proper Citation:** Columbia Diabetes Research Center Mouse Metabolic Function and Phenotyping Core Facility (RRID:SCR\_015082)

**Description:** Core that provides services that facilitate the efficient characterization of mouse models of diabetes and its complications: NMR Body Composition Analysis, Whole Body Metabolic Assessment (chamber calorimetry with motion detection), Metabolic Clamps, Gastric Infusion/Feeding and Thermogenic Phenotyping.

**Synonyms:**, Columbia Diabetes Research Center Mouse Metabolic Function and Phenotyping Core, Mouse Metabolic Function and Phenotyping Core

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

Keywords: phenotyping, mouse, metabolic functions,

Related Condition: Diabetes

Funding: NIDDK P30DK063608

Availability: Available to the research community, Fee for service

**Resource Name:** Columbia Diabetes Research Center Mouse Metabolic Function and Phenotyping Core Facility

Resource ID: SCR\_015082

Alternate IDs: ABRF\_2856

Alternate URLs: https://coremarketplace.org/?FacilityID=2856&citation=1

**Old URLs:** https://www.derc.cumc.columbia.edu/core-facilities-and-services/mouse-metabolic-function-and-phenotyping-core

Record Creation Time: 20220129T080323+0000

Record Last Update: 20250508T065600+0000

## **Ratings and Alerts**

No rating or validation information has been found for Columbia Diabetes Research Center Mouse Metabolic Function and Phenotyping Core Facility.

No alerts have been found for Columbia Diabetes Research Center Mouse Metabolic Function and Phenotyping Core Facility.

## Data and Source Information

Source: <u>SciCrunch Registry</u>

#### **Usage and Citation Metrics**

We have not found any literature mentions for this resource.