## **Resource Summary Report**

Generated by NIF on May 18, 2025

# Cincinnati Children's Hospital Comprehensive Mouse and Cancer Core Facility

RRID:SCR\_022624

Type: Tool

### **Proper Citation**

Cincinnati Children's Hospital Comprehensive Mouse and Cancer Core Facility (RRID:SCR\_022624)

#### Resource Information

URL: https://www.cincinnatichildrens.org/research/cores/mouse-core

**Proper Citation:** Cincinnati Children's Hospital Comprehensive Mouse and Cancer Core Facility (RRID:SCR\_022624)

**Description:** Offers services for researchers exploring cancer systems through animal models. Provides animals from specific inbred mouse strains primarily used in cancer and hematopoietic research, offers cell transplant, harvest and irradiation services and can handle animal cancer model systems involving xenotransplant procedures.

**Abbreviations: CMCC** 

**Synonyms:** Cincinnati Children's Hospital Comprehensive Mouse and Cancer Core, Comprehensive Mouse and Cancer Core

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

**Keywords:** USEDit, ABRF, exploring cancer systems, cell transplant, harvest and irradiation services, harvest and irradiation services, xenotransplant

### Funding:

Resource Name: Cincinnati Children's Hospital Comprehensive Mouse and Cancer Core

Facility

Resource ID: SCR\_022624

Alternate IDs: ABRF\_1478

Alternate URLs: https://coremarketplace.org/?FacilityID=1478&citation=1

**Record Creation Time:** 20220803T050137+0000

**Record Last Update:** 20250517T060512+0000

## **Ratings and Alerts**

No rating or validation information has been found for Cincinnati Children's Hospital Comprehensive Mouse and Cancer Core Facility.

No alerts have been found for Cincinnati Children's Hospital Comprehensive Mouse and Cancer Core Facility.

#### **Data and Source Information**

Source: SciCrunch Registry

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

We found 2 mentions in open access literature.

**Listed below are recent publications.** The full list is available at NIF.

Venkatasubramanian M, et al. (2024) Broad de-regulated U2AF1 splicing is prognostic and augments leukemic transformation via protein arginine methyltransferase activation. bioRxiv: the preprint server for biology.

Culver-Cochran AE, et al. (2024) Chemotherapy resistance in acute myeloid leukemia is mediated by A20 suppression of spontaneous necroptosis. Nature communications, 15(1), 9189.