

# Resource Summary Report

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## University of Michigan Rogel Cancer Center Experimental Irradiation Core Facility

RRID:SCR\_025766

Type: Tool

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### Proper Citation

University of Michigan Rogel Cancer Center Experimental Irradiation Core Facility  
(RRID:SCR\_025766)

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### Resource Information

**URL:** <https://www.rogelcancercenter.org/research/shared-resources-and-cores/experimental-irradiation>

**Proper Citation:** University of Michigan Rogel Cancer Center Experimental Irradiation Core Facility (RRID:SCR\_025766)

**Description:** Core provides irradiation services for investigators, including those whose primary interests are not in radiation biology, but who need this tool in support of other efforts, such immunosuppression of animals prior to stem cell transplantation through total body irradiation. Facility is equipped to perform moderate dose rate gamma irradiation (0.1-4 Gy/min) of cell cultures, tissue specimens or animals as well as low dose rate irradiation (0.05-0.3 Gy/hr) of cell cultures.

**Synonyms:** University of Michigan Rogel Cancer Center Experimental Irradiation Shared Resource

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

**Keywords:** irradiation services, body irradiation, gamma irradiation, cell cultures, tissue specimens, animals, irradiation

**Funding:**

**Availability:** Open

**Resource Name:** University of Michigan Rogel Cancer Center Experimental Irradiation Core Facility

**Resource ID:** SCR\_025766

**Alternate IDs:** ABRF\_2928

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=2928&citation=1>

**Record Creation Time:** 20240920T053257+0000

**Record Last Update:** 20250426T061050+0000

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## Ratings and Alerts

No rating or validation information has been found for University of Michigan Rogel Cancer Center Experimental Irradiation Core Facility.

No alerts have been found for University of Michigan Rogel Cancer Center Experimental Irradiation Core Facility.

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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.