## **Resource Summary Report**

Generated by NIF on Apr 18, 2025

# Howard Imaging Core Facility: Molecular Imaging Laboratory

RRID:SCR\_009857 Type: Tool

**Proper Citation** 

Howard Imaging Core Facility: Molecular Imaging Laboratory (RRID:SCR\_009857)

#### **Resource Information**

URL: http://howard.eagle-i.net/i/00000134-a527-eb04-bf4c-ca408000000

**Proper Citation:** Howard Imaging Core Facility: Molecular Imaging Laboratory (RRID:SCR\_009857)

**Description:** Core facility that provides the following services: Imaging training, Imaging equipment access. The Molecular Imaging Laboratory?s research focuses on small animal in vivo imaging using MRI, and optical fluorescent and bioluminescent imaging. In particular, we are interested in using molecular imaging techniques to study mechanisms of image contrast enhancement, improvement of sensitivity and specificity of tumor detection, and applications of diagnostics using small animal disease models.

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

**Keywords:** in vivo bioluminescence, magnetic resonance imaging, magnetic resonance spectroscopy

Funding:

Resource Name: Howard Imaging Core Facility: Molecular Imaging Laboratory

Resource ID: SCR\_009857

Alternate IDs: nlx\_156334

Alternate URLs: http://www.howard.edu/medicine/radiology/mil/

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#### **Ratings and Alerts**

No rating or validation information has been found for Howard Imaging Core Facility: Molecular Imaging Laboratory.

No alerts have been found for Howard Imaging Core Facility: Molecular Imaging Laboratory.

### Data and Source Information

Source: <u>SciCrunch Registry</u>

## Usage and Citation Metrics

We have not found any literature mentions for this resource.