Resource Summary Report

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New York University School of Medicine Langone Health Preclinical Imaging Laboratory

RRID:SCR_017937

Type: Tool

Proper Citation

New York University School of Medicine Langone Health Preclinical Imaging Laboratory (RRID:SCR_017937)

Resource Information

URL: https://med.nyu.edu/research/scientific-cores-shared-resources/preclinical-imaging-laboratory

Proper Citation: New York University School of Medicine Langone Health Preclinical Imaging Laboratory (RRID:SCR_017937)

Description: Core provides investigators with access to imaging technologies and strategies to image live animals on organ, tissue, cell, or molecular level. Core for studying and monitoring disease in small living subjects. Performs noninvasive and nonlethal three-dimensional imaging. Equipped with instruments for micromagnetic resonance imaging, micropositron emission tomography, X-ray microcomputed tomography, bioluminescence and fluorescence scanning, and high-frequency ultrasound.

Synonyms: NYU Langone Preclinical Imaging Laboratory

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

Keywords: Image, live, animal, organ, cell, molecular, level, monitoring, disease, small, nonivasive, 3D, imaging, micromagnetic, resonance, micropsitron, emission, tomography, X-ray, microcomputed, tomography, bioluminescence, fluorescence, scanning, ultrasound, service, core, ABRF

Funding:

Availability: Open

Resource Name: New York University School of Medicine Langone Health Preclinical

Imaging Laboratory

Resource ID: SCR_017937

Alternate IDs: ABRF_830

Record Creation Time: 20220129T080337+0000

Record Last Update: 20250517T060345+0000

Ratings and Alerts

No rating or validation information has been found for New York University School of Medicine Langone Health Preclinical Imaging Laboratory.

No alerts have been found for New York University School of Medicine Langone Health Preclinical Imaging Laboratory.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>dkNET</u>.

Duarte Afonso Serdan T, et al. (2024) Slit3 Fragments Orchestrate Neurovascular Expansion and Thermogenesis in Brown Adipose Tissue. bioRxiv: the preprint server for biology.