

Resource Summary Report

Generated by NIF on Apr 21, 2025

Stanford Canary Center Preclinical Imaging Core Facility

RRID:SCR_023381

Type: Tool

Proper Citation

Stanford Canary Center Preclinical Imaging Core Facility (RRID:SCR_023381)

Resource Information

URL: <https://canarycenter.stanford.edu/core-facilities/preclinical-imaging.html>

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Description: Provides access to ultrasound, MRI, CT, and PET, instruments developed specifically for small animal work and photoacoustic imaging. All instruments are designed to image living subjects and allow for repeated imaging. The flexibility and rapid analyses of such animal models greatly accelerate the development of molecular imaging strategies. Facility houses surgical procedure room, histology slide scanner that converts glass slides into digital slides using both brightfield and fluorescence, and advanced image analysis workstations. Instruments include MicroPET Imaging Systems, Optical Imaging Systems, UltraSound Imaging System, Photoacoustic Imaging System, X-Ray Computed Tomography Imaging System, Magnetic Resonance Imaging.

Abbreviations: SCi3-P

Synonyms: Preclinical Imaging Core Facility

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

Keywords: USEDit, ABRF, imaging, ultrasound, MRI, CT, PET, small animal work, photoacoustic imaging,

Funding:

Availability: Restricted

Resource Name: Stanford Canary Center Preclinical Imaging Core Facility

Resource ID: SCR_023381

Alternate IDs: ABRF_2494

Alternate URLs: <https://coremarketplace.org/?FacilityID=2494&citation=1>,
https://coremarketplace.org/RRID:SCR_023381?citation=1

Record Creation Time: 20230321T180026+0000

Record Last Update: 20250421T054450+0000

Ratings and Alerts

No rating or validation information has been found for Stanford Canary Center Preclinical Imaging Core Facility.

No alerts have been found for Stanford Canary Center Preclinical Imaging Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.