

Resource Summary Report

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Arizona State University Knowledge Enterprise Preclinical Imaging Core Facility

RRID:SCR_028601

Type: Tool

Proper Citation

Arizona State University Knowledge Enterprise Preclinical Imaging Core Facility
(RRID:SCR_028601)

Resource Information

URL: <https://cores.research.asu.edu/preclinical-imaging/about>

Proper Citation: Arizona State University Knowledge Enterprise Preclinical Imaging Core Facility (RRID:SCR_028601)

Description: Core is dedicated to advancing biomedical discovery through modern and highly advanced imaging technologies. Provides access to high-resolution, non- and minimally invasive imaging tools that enable visualization of biological processes in vivo. Core offers imaging services including MR Solutions Multi-Field MRI systems (3T, 7T, and 9.4T) for detailed anatomical and functional imaging, the IVIS Lumina S5 platform for sensitive bioluminescence and fluorescence imaging, and the TriTom Photoacoustic Imager for high-contrast 3D photoacoustic visualization and multi-spectral imaging of molecular and vascular dynamics. Facility supports a wide range of preclinical applications. These include longitudinal animal studies, drug development, biomarker discovery, and validation of novel imaging agents.

Synonyms: Arizona State University Knowledge Enterprise Preclinical Imaging Core Facility

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

Keywords: ABRF, imaging services, longitudinal animal studies, drug development, biomarker discovery, validation of novel imaging agents,

Availability: Open

Resource Name: Arizona State University Knowledge Enterprise Preclinical Imaging Core Facility

Resource ID: SCR_028601

Alternate IDs: ABRF_6007

Alternate URLs: https://coremarketplace.org/RRID:SCR_028601/?citation=1

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Ratings and Alerts

No rating or validation information has been found for Arizona State University Knowledge Enterprise Preclinical Imaging Core Facility.

No alerts have been found for Arizona State University Knowledge Enterprise 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.