

Resource Summary Report

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McLean Translational Imaging Laboratory

RRID:SCR_009948

Type: Tool

Proper Citation

McLean Translational Imaging Laboratory (RRID:SCR_009948)

Resource Information

URL: <http://harvard.eagle-i.net/i/00000135-342b-fcc8-0fb7-ab1580000000>

Proper Citation: McLean Translational Imaging Laboratory (RRID:SCR_009948)

Description: Core facility that provides the following services: 9.4T Facility rodent, nonhuman primate, and small animal proton spectroscopy. The McLean Hospital Translational Imaging Laboratory aims to provide cutting edge magnetic resonance imaging, functional imaging, chemical imaging (spectroscopy), and multimodal imaging services to the Harvard Catalyst Community. We have 3 magnetic resonance (MR) scanners, an ultra high magnetic field (9.4 Tesla) dedicated animal scanner and 3.0 and 4.0 Tesla large bore human systems available for large animal scans. Our scanners are capable of conducting scans in animals ranging in size from mice to large dogs, and we have experience imaging mice, rats, rabbits, nonhuman primates, and several canine species. All 3 scanners have dedicated animal prep areas. We offer high level biophysics, engineering, and data analytic expertise, along with veterinary technologist anesthesia support.

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

Keywords: magnetic resonance spectroscopy

Resource Name: McLean Translational Imaging Laboratory

Resource ID: SCR_009948

Alternate IDs: nlx_156419

Record Creation Time: 20220129T080255+0000

Record Last Update: 20260731T042826+0000

Ratings and Alerts

No rating or validation information has been found for McLean Translational Imaging Laboratory.

No alerts have been found for McLean Translational Imaging Laboratory.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.