Resource Summary Report

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DF/HCC Rodent Histopathology Core Facility

RRID:SCR_009742 Type: Tool

Proper Citation

DF/HCC Rodent Histopathology Core Facility (RRID:SCR_009742)

Resource Information

URL: http://harvard.eagle-i.net/i/0000012e-5de9-9aff-55da-381e80000000

Proper Citation: DF/HCC Rodent Histopathology Core Facility (RRID:SCR_009742)

Description: Core facility that provides the following services: Histopathology analysis service, Histopathologic diagnosis training service, Cryosectioning service, Rodent necropsy service, Paraffin sectioning service, Bacteria, fungi, and inclusion bodies histological staining service, Rodent tissue processing, Carbohydrate and mucoproteins histological staining service, Connective tissue and muscle histological staining service, Cytoplasmic granules histological staining service, Fats and lipids histological staining service, Hematologic and nuclear elements histological staining service, Nerve cells and fibers histological staining service, Equipment training service, Equipment access service.

The Rodent Histopathology Core was founded in 1999 as one of the pathology cores within the Dana-Farber/Harvard Cancer Center. The Core was established to provide high quality professional, technical, and educational pathology services. The ultimate goal of the facility has been to support investigator research that leads to the identification of pathologic processes in mice and can be directly translatable to human disease. The core provides an essential and unique service to the many Center members and labs invested in mouse research. While many commercial and academic histology services are available, no other service is available that offers comparable high quality service with rapid turn around time and highly experienced professional supervision. The educational mission of the Core also adds an important dimension.

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

Keywords: histology, histological sample preparation, cryosectioning, tissue procurement, tissue sectioning, biological sample processing, tissue embedding

Funding:

Resource Name: DF/HCC Rodent Histopathology Core Facility

Resource ID: SCR_009742

Alternate IDs: nlx_156202

Alternate URLs: http://www.dfhcc.harvard.edu/core-facilities/rodent-histopathology-pathology/services/, http://genepath.med.harvard.edu/pathcore/

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Record Last Update: 20250411T055401+0000

Ratings and Alerts

No rating or validation information has been found for DF/HCC Rodent Histopathology Core Facility.

No alerts have been found for DF/HCC Rodent Histopathology Core Facility.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.