## **Resource Summary Report**

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# Louisiana State University in Shreveport Animal Models and Histology Core Facility

RRID:SCR\_024776

Type: Tool

## **Proper Citation**

Louisiana State University in Shreveport Animal Models and Histology Core Facility (RRID:SCR\_024776)

#### Resource Information

**URL:** <a href="https://www.lsuhs.edu/centers/cardiovascular-diseases-and-sciences/cobre/cobre-core-facilities">https://www.lsuhs.edu/centers/cardiovascular-diseases-and-sciences/cobre/cobre-core-facilities</a>

**Proper Citation:** Louisiana State University in Shreveport Animal Models and Histology Core Facility (RRID:SCR\_024776)

**Description:** Core provides services for mouse genotyping and tissue histology, access to tools for analyzing cardiovascular function, data analysis, expertise and training. Services include genotyping using PCR or RT PCR, histology services with tissue processing, paraffinembedding and sectioning, along with several cardiovascular relevant histological stains such as Picrosirius Red and Masson Trichrome.

**Synonyms:** Animal Models and Histology Core, Louisiana State University in Shreveport Animal Models and Histology Core

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

**Keywords:** ABRF, mouse genotyping, tissue histology, analyzing cardiovascular function, genotyping, PCR, RT PCR, histology services,

Funding: NIGMS COBRE

Resource Name: Louisiana State University in Shreveport Animal Models and Histology

Core Facility

Resource ID: SCR\_024776

Alternate IDs: ABRF\_2568

Alternate URLs: https://coremarketplace.org/?FacilityID=2568&citation=1

**Record Creation Time:** 20231212T050231+0000

**Record Last Update:** 20250525T032957+0000

## **Ratings and Alerts**

No rating or validation information has been found for Louisiana State University in Shreveport Animal Models and Histology Core Facility.

No alerts have been found for Louisiana State University in Shreveport Animal Models and Histology Core Facility.

#### **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 FDI Lab - SciCrunch.org.

Aishwarya R, et al. (2024) Diastolic dysfunction in Alzheimer's disease model mice is associated with A?-amyloid aggregate formation and mitochondrial dysfunction. Scientific reports, 14(1), 16715.