

# Resource Summary Report

Generated by [NIF](#) on Aug 27, 2026

## UAB-UCSD Core Center for Acute Kidney Injury Research Pre-Clinical Studies of AKI

RRID:SCR\_015278

Type: Tool

---

### Proper Citation

UAB-UCSD Core Center for Acute Kidney Injury Research Pre-Clinical Studies of AKI (RRID:SCR\_015278)

---

### Resource Information

**URL:** <https://www.uab.edu/medicine/obriencenter/cores/pre-clinical-studies-of-aki>

**Proper Citation:** UAB-UCSD Core Center for Acute Kidney Injury Research Pre-Clinical Studies of AKI (RRID:SCR\_015278)

**Description:** Core that provides services such as expertise in development and training in the use of rodent models of AKI, specifically in the setting of ischemia/reperfusion (I/R) injury, sepsis and renal transplantation, gamma-ray imaging (gamma camera, microSPECT/CT, microPET/CT), metabolic assessments of kidney O<sub>2</sub> consumption, and technical expertise in isolation of primary renal and vascular cell in culture.

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

**Keywords:** AKI, pre-clinical studies, murine models, imaging

**Funding:** NIDDK P30DK079337

**Availability:** Available to the research community

**Resource Name:** UAB-UCSD Core Center for Acute Kidney Injury Research Pre-Clinical Studies of AKI

**Resource ID:** SCR\_015278

**Record Creation Time:** 20220129T080324+0000

**Record Last Update:** 20260821T194040+0000

---

### Ratings and Alerts

No rating or validation information has been found for UAB-UCSD Core Center for Acute Kidney Injury Research Pre-Clinical Studies of AKI .

No alerts have been found for UAB-UCSD Core Center for Acute Kidney Injury Research Pre-Clinical Studies of AKI .

---

## Data and Source Information

**Source:** [SciCrunch Registry](#)

---

## Usage and Citation Metrics

We have not found any literature mentions for this resource.