

# Resource Summary Report

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

RRID:SCR\_015278

Type: Tool

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### Proper Citation

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

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### 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, service resource, resource, core facility

**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:** 20260729T044344+0000

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### 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 .

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## Data and Source Information

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

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.