

# Resource Summary Report

Generated by SPARC SAWG on Sep 15, 2026

## Emory University Rodent Behavioral Core

RRID:SCR\_012499

Type: Tool

### Proper Citation

Emory University Rodent Behavioral Core (RRID:SCR\_012499)

### Resource Information

**URL:** <https://www.cores.emory.edu/rbc/>

**Proper Citation:** Emory University Rodent Behavioral Core (RRID:SCR\_012499)

**Description:** One of the Emory Integrated Core Facilities (EICF), is supported by Emory University School of Medicine and the Georgia Clinical and Translational Science Alliance. We plan, execute, and analyze behavioral experiments examining activity, arousal, coordinated movement, learning and memory, anxiety, depression, seizure susceptibility, reward/reinforcement, and aggression in mice and rats.

**Abbreviations:** RBC

**Synonyms:** Emory University School of Medicine Rodent Behavioral Core, Emory Rodent Behavioral Core

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

**Keywords:** analyze behavioral experiments, mice, rats, activity, arousal, coordinated movement, learning and memory, anxiety, depression, seizure susceptibility, USEDit, ABRF

**Resource Name:** Emory University Rodent Behavioral Core

**Resource ID:** SCR\_012499

**Alternate IDs:** SciEx\_284, ABRF\_1754

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=1754&citation=1>

**Old URLs:** <http://www.scienceexchange.com/facilities/rodent-behavioral-core-emory>

**Record Creation Time:** 20220129T080310+0000

**Record Last Update:** 20260912T200343+0000

---

## Ratings and Alerts

No rating or validation information has been found for Emory University Rodent Behavioral Core.

No alerts have been found for Emory University Rodent Behavioral Core.

---

## Data and Source Information

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

---

## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [SPARC SAWG](#) .

Marriott AE, et al. (2026) Impact of early locus coeruleus lesions in the TgF344 Alzheimer's disease rat model. *Alzheimer's & dementia : the journal of the Alzheimer's Association*, 22(4), e71334.

Ol??h VJ, et al. (2026) Bidirectional control of vesicular GABA release, LTP, and amotivation by GluN2D-selective allosteric modulators and ketamine. *Cell reports*, 45(8), 117707.

Marriott AE, et al. (2025) Impact of early locus coeruleus lesions in the TgF344 Alzheimer's disease rat model. *bioRxiv : the preprint server for biology*.

Banke TG, et al. (2025) Inhibition of GluN2B-containing N-methyl-d-aspartate receptors by radiprofil. *Brain : a journal of neurology*.