

# Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

## Locomouse project

RRID:SCR\_021390

Type: Tool

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### Proper Citation

Locomouse project (RRID:SCR\_021390)

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### Resource Information

**URL:** <https://edspace.american.edu/openbehavior/project/locomouse/>

**Proper Citation:** Locomouse project (RRID:SCR\_021390)

**Description:** Project related to study movement coordination in free walking mice. Provides noninvasive system consisting of cameras and machine learning algorithms that allow for three dimensional detection and tracking of mouse paws, tail, and nose.

**Synonyms:** Locomouse

**Resource Type:** data or information resource, instrument resource, portal, project portal

**Defining Citation:** [DOI:10.7554/elife.07892](https://doi.org/10.7554/elife.07892)

**Keywords:** Movement study, movementcoordination, free walking mice, OpenBehavior, Instrument

**Availability:** Free, Freely available

**Resource Name:** Locomouse project

**Resource ID:** SCR\_021390

**Record Creation Time:** 20220129T080355+0000

**Record Last Update:** 20260905T132939+0000

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### Ratings and Alerts

No rating or validation information has been found for Locomouse project.

No alerts have been found for Locomouse project.

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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.