

# Resource Summary Report

Generated by [ASWG](#) on Aug 3, 2026

## LocoMouse

RRID:SCR\_021397

Type: Tool

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### Proper Citation

LocoMouse (RRID:SCR\_021397)

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### Resource Information

**URL:** <https://github.com/careylab/LocoMouse>

**Proper Citation:** LocoMouse (RRID:SCR\_021397)

**Description:** Software kinematics analysis tool used to study movement coordination and analyzing limb, head, and tail kinematics of freely walking mice.

**Resource Type:** data analysis software, software resource, data processing software, software application

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

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

**Availability:** Free, Available for download, Freely Available

**Resource Name:** LocoMouse

**Resource ID:** SCR\_021397

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

**License:** GNU General Public License

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

**Record Last Update:** 20260803T040808+0000

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### Ratings and Alerts

No rating or validation information has been found for LocoMouse.

No alerts have been found for LocoMouse.

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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.