

Resource Summary Report

Generated by SPARC SAWG on Jul 29, 2026

LocoMouse

RRID:SCR_021397

Type: Tool

Proper Citation

LocoMouse (RRID:SCR_021397)

Resource Information

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

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

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

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: 20260729T044519+0000

Ratings and Alerts

No rating or validation information has been found for LocoMouse.

No alerts have been found for LocoMouse.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.