

Resource Summary Report

Generated by SPARC SAWG on Jul 28, 2026

KineMouse Wheel project

RRID:SCR_021425

Type: Tool

Proper Citation

KineMouse Wheel project (RRID:SCR_021425)

Resource Information

URL: <https://edspace.american.edu/openbehavior/project/kinemouse-wheel/>

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Description: Project is related to Columbia University designed KineMouse Wheel, light weight running wheel for head fixed locomotion that allows for 3D positioning of mice with single camera. System uses single camera and DeepLabCut (or similar) software.

Synonyms: KineMouse Wheel

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

Defining Citation: [DOI:10.7554/eLife.63596](https://doi.org/10.7554/eLife.63596)

Keywords: Behavior apparatus, behavioral analysis system, running wheel, head fixed locomotion in mice, OpenBehavior, Instrument

Availability: Free, Freely available

Resource Name: KineMouse Wheel project

Resource ID: SCR_021425

Record Creation Time: 20220129T080355+0000

Record Last Update: 20260728T043621+0000

Ratings and Alerts

No rating or validation information has been found for KineMouse Wheel project.

No alerts have been found for KineMouse Wheel project.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.