

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 8, 2026

TRex

RRID:SCR_022361

Type: Tool

Proper Citation

TRex (RRID:SCR_022361)

Resource Information

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

Proper Citation: TRex (RRID:SCR_022361)

Description: Open source animal tracking software tool. Used to visually track movement of multiple animals at once.

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

Defining Citation: [DOI:10.7554/eLife.64000](https://doi.org/10.7554/eLife.64000)

Keywords: OpenBehavior, animal tracking, visually track movement

Resource Name: TRex

Resource ID: SCR_022361

Alternate URLs: <https://github.com/mooch443/trex>

License: GPL v3

Record Creation Time: 20220602T050140+0000

Record Last Update: 20260905T133014+0000

Ratings and Alerts

No rating or validation information has been found for TRex.

No alerts have been found for TRex.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Liessem S, et al. (2026) Control of walking direction by descending and dopaminergic neurons in Drosophila. Current biology : CB, 36(15), 3808.

Suryanto ME, et al. (2022) Establishing a High-Throughput Locomotion Tracking Method for Multiple Biological Assessments in Tetrahymena. Cells, 11(15).