

Resource Summary Report

Generated by PRECISE-TBI on Jul 31, 2026

Janelia: Tip-Tilt-Z Sample Positioner

RRID:SCR_016528

Type: Tool

Proper Citation

Janelia: Tip-Tilt-Z Sample Positioner (RRID:SCR_016528)

Resource Information

URL: <https://www.janelia.org/open-science/tip-tilt-z-sample-positioner>

Proper Citation: Janelia: Tip-Tilt-Z Sample Positioner (RRID:SCR_016528)

Description: Positioner for automated rotation of a head-fixed rodent specimen about the anterior-posterior and medio-lateral axes for imaging or other purposes. Provides automated Z translation and can be customized to accommodate various head bar designs.

Resource Type: instrument resource

Keywords: instrument, positioner, automated, rotation, head, fixed, rodent, imaging

Availability: Commercially available, Free for Non Profit Research

Resource Name: Janelia: Tip-Tilt-Z Sample Positioner

Resource ID: SCR_016528

Alternate IDs: Janelia 2016-027

Alternate URLs: <https://flintbox.com/public/project/31339/>

Record Creation Time: 20220129T080331+0000

Record Last Update: 20260725T190824+0000

Ratings and Alerts

No rating or validation information has been found for Janelia: Tip-Tilt-Z Sample Positioner.

No alerts have been found for Janelia: Tip-Tilt-Z Sample Positioner.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Kerlin A, et al. (2019) Functional clustering of dendritic activity during decision-making. eLife, 8.