

Resource Summary Report

Generated by [SPARC SAWG](#) on Aug 7, 2026

storm-control

RRID:SCR_027698

Type: Tool

Proper Citation

storm-control (RRID:SCR_027698)

Resource Information

URL: <https://github.com/ZhuangLab/storm-control>

Proper Citation: storm-control (RRID:SCR_027698)

Description: Custom software to control MERFISH imaging components. System consists of microscope body coupled with Nikon CFI Plan Apo 60X Lambda D oil immersion objective. Microscope control software.

Resource Type: software application, source code, software resource

Keywords: Microscope control, control MERFISH imaging, 3D imaging, imaging,

Availability: Free, Available for download, Freely available

Resource Name: storm-control

Resource ID: SCR_027698

Alternate URLs: <https://zenodo.org/records/3264857>

License: MIT License

Record Creation Time: 20251125T061004+0000

Record Last Update: 20260806T054846+0000

Ratings and Alerts

No rating or validation information has been found for storm-control.

No alerts have been found for storm-control.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Koblan LW, et al. (2025) High-resolution spatial mapping of cell state and lineage dynamics in vivo with PEtracer. Science (New York, N.Y.), eadx3800.

Liu M, et al. (2025) Tracing the evolution of single-cell 3D genomes in Kras-driven cancers. Nature genetics, 57(12), 3075.

Mehra D, et al. (2023) Correlative Conventional and Super-resolution Photoactivated Localization Microscopy (PALM) Imaging to Characterize Chromatin Structure and Dynamics in Live Mammalian Cells. Bio-protocol, 13(20), e4850.