

Resource Summary Report

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4D-BioReconX

RRID:SCR_027919

Type: Tool

Proper Citation

4D-BioReconX (RRID:SCR_027919)

Resource Information

URL: <https://github.com/BGI-Qingdao/4D-BioReconX>

Proper Citation: 4D-BioReconX (RRID:SCR_027919)

Description: Software bioinformatic framework for reconstructing 4D spatial transcriptomics atlas and spatiotemporal analyses+.

Resource Type: data processing software, software application, data analysis software, time-series analysis software, software resource, 1d time-series analysis software

Keywords: spatial atlas, reconstructing 4D spatial transcriptomics atlas, spatiotemporal analyses,

Availability: Free, Available for download, Freely available

Resource Name: 4D-BioReconX

Resource ID: SCR_027919

License: MIT license

Record Creation Time: 20260204T060344+0000

Record Last Update: 20260815T183311+0000

Ratings and Alerts

No rating or validation information has been found for 4D-BioReconX.

No alerts have been found for 4D-BioReconX.

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 [RRID](#) .

Han K, et al. (2026) 4D single-cell spatial transcriptomics reveals dynamic morphogenetic gradients and regenerative domains in planarians. GigaScience, 15.