

Resource Summary Report

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

Atlas Direction Vectors

RRID:SCR_023841

Type: Tool

Proper Citation

Atlas Direction Vectors (RRID:SCR_023841)

Resource Information

URL: <https://github.com/BlueBrain/atlas-direction-vectors>

Proper Citation: Atlas Direction Vectors (RRID:SCR_023841)

Description: Software tools to compute direction vectors in context of brain atlases.

Synonyms: Allen Density Vectors

Resource Type: software resource, software toolkit, source code

Keywords: Allen Mouse Brain Atlas, compute direction vectors, brain atlases

Availability: Free, Available for download, Freely available

Resource Name: Atlas Direction Vectors

Resource ID: SCR_023841

License: Apache License 2.0

Record Creation Time: 20230721T050220+0000

Record Last Update: 20260905T133219+0000

Ratings and Alerts

No rating or validation information has been found for Atlas Direction Vectors.

No alerts have been found for Atlas Direction Vectors.

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](#) .

Romani A, et al. (2024) Community-based reconstruction and simulation of a full-scale model of the rat hippocampus CA1 region. PLoS biology, 22(11), e3002861.