

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

BrainGlobe Atlas API

RRID:SCR_023848

Type: Tool

Proper Citation

BrainGlobe Atlas API (RRID:SCR_023848)

Resource Information

URL: <https://github.com/brainglobe/bg-atlasapi>

Proper Citation: BrainGlobe Atlas API (RRID:SCR_023848)

Description: Software lightweight python module to interact with atlases for systems neuroscience. Provides consistent way to process brain atlas data from various sources.

Abbreviations: bg-atlasapi

Synonyms: BrainGlobe Atlas API (bg-atlasapi)

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

Keywords: Allen Mouse Brain Atlas, Allen Human Brain Atlas,

Availability: Free, Available for download, Freely available

Resource Name: BrainGlobe Atlas API

Resource ID: SCR_023848

License: BSD 3-Clause "New" or "Revised" License

Record Creation Time: 20230721T050220+0000

Record Last Update: 20260808T190332+0000

Ratings and Alerts

No rating or validation information has been found for BrainGlobe Atlas API.

No alerts have been found for BrainGlobe Atlas API.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 4 mentions in open access literature.

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

Moan K, et al. (2025) Differences in Cajal-Retzius Cell Density and Postnatal Persistence Across Cortical Areas Revealed by a Novel Intersectional Genetic Labeling Approach. The Journal of comparative neurology, 533(11), e70106.

Zhong S, et al. (2025) Ultrabright chemical labeling enables rapid neural connectivity profiling in large tissue samples. Neuron.

Stempel AV, et al. (2024) Tonically active GABAergic neurons in the dorsal periaqueductal gray control instinctive escape in mice. Current biology : CB, 34(13), 3031.

Roth RH, et al. (2024) Thalamic integration of basal ganglia and cerebellar circuits during motor learning. bioRxiv : the preprint server for biology.