

Resource Summary Report

Generated by PRECISE-TBI on Sep 7, 2026

MonkeyCBP

RRID:SCR_017640

Type: Tool

Proper Citation

MonkeyCBP (RRID:SCR_017640)

Resource Information

URL: https://github.com/bheAI/MonkeyCBP_CLI

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Description: Software toolbox for connectivity based parcellation of monkey brain. Integrated pipeline realizing tractography based brain parcellation with automatic processing and massive parallel computing. Highly automated process and high throughput performance supported by GPU option makes toolbox ready to be used by research community.

Abbreviations: MonkeyCBP

Synonyms: Monkey Connectivity Based Parcellation; MonkeyCBP: A toolbox for connectivity-based parcellation of monkey brain

Resource Type: algorithm resource, software resource, software toolkit

Keywords: MonkeyCBP, Atlas, Parcellation Atlas, neuroimaging pipeline, brain,

Availability: Free, Freely available

Resource Name: MonkeyCBP

Resource ID: SCR_017640

Alternate IDs: SCR_017675

Alternate URLs: <http://www.nitrc.org/projects/monkey-cbp/>

License: GNU General Public License v3.0

Record Creation Time: 20220129T080336+0000

Record Last Update: 20260905T132827+0000

Ratings and Alerts

No rating or validation information has been found for MonkeyCBP.

No alerts have been found for MonkeyCBP.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Varani AP, et al. (2026) Multiple functions of cerebello-thalamic neurons in learning and offline consolidation of a motor skill in mice. eLife, 13.

He B, et al. (2020) MonkeyCBP: A Toolbox for Connectivity-Based Parcellation of Monkey Brain. Frontiers in neuroinformatics, 14, 14.