

Resource Summary Report

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

Segmenting Brain Regions

RRID:SCR_023849

Type: Tool

Proper Citation

Segmenting Brain Regions (RRID:SCR_023849)

Resource Information

URL: <https://github.com/itsasimiqbal/SeBRe>

Proper Citation: Segmenting Brain Regions (RRID:SCR_023849)

Description: Software high-throughput Mask R-CNN based toolbox to generate brain atlas through deep learning. Used for segmenting brain regions of interest.

Abbreviations: SeBRe

Synonyms: SeBRe-Segmenting Brain Regions

Resource Type: software resource, software toolkit, source code

Defining Citation: [DOI:10.1038/s42256-019-0058-8](https://doi.org/10.1038/s42256-019-0058-8)

Keywords: Allen Mouse Brain Atlas, generate brain atlas, segmenting brain regions,

Availability: Free, Available for download, Freely available

Resource Name: Segmenting Brain Regions

Resource ID: SCR_023849

License: MIT license

Record Creation Time: 20230721T050220+0000

Record Last Update: 20260905T133219+0000

Ratings and Alerts

No rating or validation information has been found for Segmenting Brain Regions.

No alerts have been found for Segmenting Brain Regions.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.