

Resource Summary Report

Generated by PRECISE-TBI on Sep 7, 2026

Brainome portal

RRID:SCR_018162

Type: Tool

Proper Citation

Brainome portal (RRID:SCR_018162)

Resource Information

URL: https://brainome.ucsd.edu/anoj/BICCN_MOp/

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Description: Web based analytics environment for genomic data arising from BRAIN Initiative Cell Census Network, based on AnnoJ browser. AnnoJ browser displays epigenomic data, including base resolution DNA methylation, RNA-Seq, ChIP-Seq, as well as annotations.

Synonyms: Brainome

Resource Type: data or information resource, portal, service resource

Keywords: BICCN, BRAIN Initiative Cell Census Network, analytics environment, genomic data, AnnoJ, epigenomic, DNA methylation, RNAseq, ChIPseq

Availability: Free, Freely available

Resource Name: Brainome portal

Resource ID: SCR_018162

Record Creation Time: 20220129T080339+0000

Record Last Update: 20260905T133054+0000

Ratings and Alerts

No rating or validation information has been found for Brainome portal.

No alerts have been found for Brainome portal.

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](#) .

Hawrylycz M, et al. (2023) A guide to the BRAIN Initiative Cell Census Network data ecosystem. PLoS biology, 21(6), e3002133.

Guo C, et al. (2021) Graded heterogeneity of metabotropic signaling underlies a continuum of cell-intrinsic temporal responses in unipolar brush cells. Nature communications, 12(1), 5491.