

Resource Summary Report

Generated by [kravitz2](#) on Aug 3, 2026

[Connectomes.org](#)

RRID:SCR_002243

Type: Tool

Proper Citation

Connectomes.org (RRID:SCR_002243)

Resource Information

URL: <http://connectomes.org/>

Proper Citation: Connectomes.org (RRID:SCR_002243)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on October 28,2025. Project mapping whole mouse brain connectivity using serial block face scanning electron microscopy (SBF-SEM) with a specially-designed whole-brain microtome (WBM). With any luck, the whole mouse brain will be mapped ultrastructurally in the near term, which will then open the door to more serious problems; reliable automated segmentation and circuit reconstruction. These will undoubtedly require advances in machine learning methods and their application. Connectomics Software and a Multiresolution Image Viewer (MIV) is also available.

Abbreviations: Connectomes.org

Resource Type: software resource, data or information resource, data visualization software, topical portal, data processing software, portal, software application

Keywords: circuit, electron microscopy, brain, connectome, synapse, gap junction, neuron

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Connectomes.org

Resource ID: SCR_002243

Alternate IDs: nlx_155556

Record Creation Time: 20220129T080212+0000

Record Last Update: 20260803T040329+0000

Ratings and Alerts

No rating or validation information has been found for Connectomes.org.

No alerts have been found for Connectomes.org.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.