

Resource Summary Report

Generated by [SPARC SAWG](#) on Jul 28, 2026

MicrocircuitDB

RRID:SCR_014577

Type: Tool

Proper Citation

MicrocircuitDB (RRID:SCR_014577)

Resource Information

URL: <https://senselab.med.yale.edu/MicroCircuitDB/>

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Description: A database for storing and efficiently retrieving realistic computational models of brain microcircuits and networks. The focus is on microcircuits that are based on experimentally demonstrated properties of neurons and their connectivity.

Resource Type: database, data or information resource

Keywords: database, microcircuit, micro circuit, brain, neuron, connectivity

Availability: Researchers may contribute to this resource

Resource Name: MicrocircuitDB

Resource ID: SCR_014577

Record Creation Time: 20220129T080321+0000

Record Last Update: 20260725T191209+0000

Ratings and Alerts

No rating or validation information has been found for MicrocircuitDB.

No alerts have been found for MicrocircuitDB.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.