

# Resource Summary Report

Generated by [ASWG](#) on Aug 15, 2026

## Transcriptome architecture of adult mouse brain

RRID:SCR\_015483

Type: Tool

---

### Proper Citation

Transcriptome architecture of adult mouse brain (RRID:SCR\_015483)

---

### Resource Information

**URL:** [http://mbm.cs.uga.edu/mouse/transcriptome\\_architecture/](http://mbm.cs.uga.edu/mouse/transcriptome_architecture/)

**Proper Citation:** Transcriptome architecture of adult mouse brain (RRID:SCR\_015483)

**Description:** Image collection of transcriptome architecture of adult mouse brain revealed by sparse coding of genome-wide in situ hybridization images.

**Resource Type:** image collection, data or information resource

**Defining Citation:** [DOI:10.1007/s12021-017-9333-1](https://doi.org/10.1007/s12021-017-9333-1)

**Keywords:** mouse brain architecture, mouse brain image, in situ hybridization image

**Availability:** Public

**Resource Name:** Transcriptome architecture of adult mouse brain

**Resource ID:** SCR\_015483

**Record Creation Time:** 20220129T080326+0000

**Record Last Update:** 20260815T042715+0000

---

### Ratings and Alerts

No rating or validation information has been found for Transcriptome architecture of adult mouse brain.

No alerts have been found for Transcriptome architecture of adult mouse brain.

---

### 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 [ASWG](#) .

Flores BN, et al. (2019) An Intramolecular Salt Bridge Linking TDP43 RNA Binding, Protein Stability, and TDP43-Dependent Neurodegeneration. Cell reports, 27(4), 1133.

Li Y, et al. (2017) Transcriptome Architecture of Adult Mouse Brain Revealed by Sparse Coding of Genome-Wide In Situ Hybridization Images. Neuroinformatics, 15(3), 285.