

# Resource Summary Report

Generated by [Kravitz](#) on Sep 10, 2026

## Cell Type Knowledge Explorer

RRID:SCR\_022793

Type: Tool

---

### Proper Citation

Cell Type Knowledge Explorer (RRID:SCR\_022793)

---

### Resource Information

**URL:** <https://knowledge.brain-map.org/celltypes>

**Proper Citation:** Cell Type Knowledge Explorer (RRID:SCR\_022793)

**Description:** Software application to examine multimodal data from thousands of cells across 3 mammalian species.

**Synonyms:** Allen Brain Map Cell Type Knowledge Explorer

**Resource Type:** software application, software resource

**Keywords:** Allen Brain Map, Cell Type Taxonomies, examine multimodal data, cells across mammalian species

**Availability:** Free, Freely available

**Resource Name:** Cell Type Knowledge Explorer

**Resource ID:** SCR\_022793

**Record Creation Time:** 20220929T050157+0000

**Record Last Update:** 20260905T133311+0000

---

### Ratings and Alerts

No rating or validation information has been found for Cell Type Knowledge Explorer.

No alerts have been found for Cell Type Knowledge Explorer.

---

### Data and Source Information

**Source:** [SciCrunch Registry](#)

## Usage and Citation Metrics

We found 4 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [Kravitz](#) .

Sun Y, et al. (2025) Motor learning drives region-specific transcriptomic remodeling in the motor cortex and dorsal striatum. bioRxiv : the preprint server for biology.

Yang F, et al. (2024) Reactive astrocytes secrete the chaperone HSPB1 to mediate neuroprotection. Science advances, 10(12), eadk9884.

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

Zhang Y, et al. (2022) Cell type matching in single-cell RNA-sequencing data using FR-Match. Scientific reports, 12(1), 9996.