

# Resource Summary Report

Generated by PRECISE-TBI on Sep 17, 2026

## tidySingleCellExperiment

RRID:SCR\_022493

Type: Tool

---

### Proper Citation

tidySingleCellExperiment (RRID:SCR\_022493)

---

### Resource Information

**URL:** <https://bioconductor.org/packages/tidySingleCellExperiment/>

**Proper Citation:** tidySingleCellExperiment (RRID:SCR\_022493)

**Description:** Software tool as adapter that abstracts SingleCellExperiment container in form of tibble and allows data manipulation, plotting and nesting.

**Resource Type:** software resource, software toolkit

**Keywords:** SingleCellExperiment container, form of tibble, data manipulation, data plotting, data nesting

**Availability:** Free, Available for download, Freely available

**Resource Name:** tidySingleCellExperiment

**Resource ID:** SCR\_022493

**Alternate URLs:** <https://github.com/stemangiola/tidySingleCellExperiment>

**License:** GPL v3

**Record Creation Time:** 20220616T050139+0000

**Record Last Update:** 20260912T200300+0000

---

### Ratings and Alerts

No rating or validation information has been found for tidySingleCellExperiment .

No alerts have been found for tidySingleCellExperiment .

---

### Data and Source Information

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

---

## Usage and Citation Metrics

We found 3 mentions in open access literature.

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

Vandenbempt V, et al. (2024) HAMSAB diet ameliorates dysfunctional signaling in pancreatic islets in autoimmune diabetes. iScience, 27(1), 108694.

Hutchison WJ, et al. (2024) The tidyomics ecosystem: Enhancing omic data analyses. bioRxiv : the preprint server for biology.

Rachubinski AL, et al. (2024) JAK inhibition decreases the autoimmune burden in Down syndrome. eLife, 13.