Resource Summary Report

Generated by nidm-terms on Aug 7, 2026

SciBet

RRID:SCR_024743
Type: Tool

Proper Citation

SciBet (RRID:SCR_024743)

Resource Information

URL: https://github.com/PaulingLiu/scibet

Proper Citation: SciBet (RRID:SCR_024743)

Description: Software tool as supervised cell type identifier that accurately predicts cell identity for newly sequenced single cells.

Resource Type: software application, simulation software, software resource

Defining Citation: PMID:32286268

Keywords: supervised cell type identifier, predict cell identity, newly sequenced single cells

Funding: National Natural Science Foundation of China

Availability: Free, Available for download, Freely available

Resource Name: SciBet

Resource ID: SCR_024743

License: BSD-3-Clause license,

Record Creation Time: 20231204T190629+0000

Record Last Update: 20260806T054807+0000

Ratings and Alerts

No rating or validation information has been found for SciBet.

No alerts have been found for SciBet.

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 nidm-terms .

Gonzalez-Ferrer J, et al. (2024) SIMS: A deep-learning label transfer tool for single-cell RNA sequencing analysis. Cell genomics, 4(6), 100581.

Li X, et al. (2024) Single-cell and spatial RNA sequencing reveal the spatiotemporal trajectories of fruit senescence. Nature communications, 15(1), 3108.

Jessa S, et al. (2024) FOXR2 targets LHX6+/DLX+ neural lineages to drive CNS neuroblastoma. Cancer research.

He J, et al. (2021) Dissecting human embryonic skeletal stem cell ontogeny by single-cell transcriptomic and functional analyses. Cell research, 31(7), 742.