

Resource Summary Report

Generated by [kravitz2](#) on Jul 29, 2026

Vireo

RRID:SCR_027463

Type: Tool

Proper Citation

Vireo (RRID:SCR_027463)

Resource Information

URL: <https://github.com/single-cell-genetics/vireo>

Proper Citation: Vireo (RRID:SCR_027463)

Description: Software tool for Bayesian demultiplexing of pooled single-cell RNA-seq data without genotype reference.

Resource Type: software application, source code, software resource

Defining Citation: [PMID:31836005](#)

Keywords: Bayesian demultiplexing, pooled single-cell RNA-seq data, without genotype reference,

Funding: University of Cambridge ;
EMBL-EBI ;
National Health and Medical Research Council of Australia ;
Wellcome Trust ;
Medical Research Council

Availability: Free, Available for download, Freely available

Resource Name: Vireo

Resource ID: SCR_027463

License: Apache-2.0 license

Record Creation Time: 20250926T061848+0000

Record Last Update: 20260729T044657+0000

Ratings and Alerts

No rating or validation information has been found for Vireo.

No alerts have been found for Vireo.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Yan R, et al. (2025) Convergent flow-mediated mesenchymal force drives embryonic foregut constriction and splitting. Nature communications, 16(1), 10643.