

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 18, 2026

[flowViz](#)

RRID:SCR_002075

Type: Tool

Proper Citation

flowViz (RRID:SCR_002075)

Resource Information

URL: <http://www.bioconductor.org/packages/release/bioc/html/flowViz.html>

Proper Citation: flowViz (RRID:SCR_002075)

Description: Software that provides visualization tools for flow cytometry data.

Synonyms: flowViz - Visualization for flow cytometry

Resource Type: software resource

Defining Citation: [PMID:18245128](#)

Keywords: software package, mac os x, unix/linux, windows, r, cell based assay, flow cytometry, infrastructure, visualization

Availability: Free, Available for download, Freely available

Resource Name: flowViz

Resource ID: SCR_002075

Alternate IDs: OMICS_05615

License: Artistic License, v2

Record Creation Time: 20220129T080211+0000

Record Last Update: 20260912T195536+0000

Ratings and Alerts

No rating or validation information has been found for flowViz.

No alerts have been found for flowViz.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 31 mentions in open access literature.

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

Kang H, et al. (2025) Optimization of a Cas12a-Driven Synthetic Gene Regulatory Network System. ACS synthetic biology, 14(5), 1732.

Sabbarini IM, et al. (2025) A ribosome-associating chaperone mediates GTP-driven vectorial folding of nascent eEF1A. Nature communications, 16(1), 1277.

Moro G, et al. (2025) RoCK and ROI: single-cell transcriptomics with multiplexed enrichment of selected transcripts and region-specific sequencing. Nature communications, 16(1), 10991.

Díez-Sánchez A, et al. (2024) LSD1 drives intestinal epithelial maturation and controls small intestinal immune cell composition independent of microbiota in a murine model. Nature communications, 15(1), 3412.

Buijs Y, et al. (2024) SecMet-FISH: labeling, visualization, and enumeration of secondary metabolite producing microorganisms. FEMS microbiology ecology, 100(5).

Mulder EJ, et al. (2024) Evidence of collective influence in innate sensing using fluidic force microscopy. Frontiers in immunology, 15, 1340384.

Díaz-Basabe A, et al. (2024) Porphyromonas gingivalis fuels colorectal cancer through CHI3L1-mediated iNKT cell-driven immune evasion. Gut microbes, 16(1), 2388801.

Lattanzi G, et al. (2024) Estrogen-related differences in antitumor immunity and gut microbiome contribute to sexual dimorphism of colorectal cancer. Oncoimmunology, 13(1), 2425125.

Meng X, et al. (2023) Stochastic scanning events on the GCN4 mRNA 5' untranslated region generate cell-to-cell heterogeneity in the yeast nutritional stress response. Nucleic acids research, 51(13), 6609.

Bögels BWA, et al. (2023) DNA storage in thermoresponsive microcapsules for repeated random multiplexed data access. Nature nanotechnology, 18(8), 912.

Polvere J, et al. (2023) B cell response after SARS-CoV-2 mRNA vaccination in people living with HIV. Communications medicine, 3(1), 13.

Lyons EF, et al. (2023) Codon optimality modulates protein output by tuning translation initiation. bioRxiv : the preprint server for biology.

Kang H, et al. (2023) SGRN: A Cas12a-driven Synthetic Gene Regulatory Network System. *bioRxiv : the preprint server for biology*.

Collins S, et al. (2021) Growth strategies of a model picoplankter depend on social milieu and pCO₂. *Proceedings. Biological sciences*, 288(1955), 20211154.

Petersen JEV, et al. (2021) Sickie-trait hemoglobin reduces adhesion to both CD36 and EPCR by *Plasmodium falciparum*-infected erythrocytes. *PLoS pathogens*, 17(6), e1009659.

Tsai WL, et al. (2020) High throughput pSTAT signaling profiling by fluorescent cell barcoding and computational analysis. *Journal of immunological methods*, 477, 112667.

McElhinney JMWR, et al. (2020) Computational flow cytometry of planktonic populations for the evaluation of microbiological-control programs in district cooling plants. *Scientific reports*, 10(1), 13299.

Palacio AS, et al. (2020) Changes in Population Age-Structure Obscure the Temperature-Size Rule in Marine Cyanobacteria. *Frontiers in microbiology*, 11, 2059.

Zarkan A, et al. (2020) Inhibition of indole production increases the activity of quinolone antibiotics against *E. coli* persisters. *Scientific reports*, 10(1), 11742.

Kainov YA, et al. (2020) A transcriptome-wide antitermination mechanism sustaining identity of embryonic stem cells. *Nature communications*, 11(1), 361.