Resource Summary Report

Generated by FDI Lab - SciCrunch.org on Apr 20, 2025

flowFP

RRID:SCR_001537

Type: Tool

Proper Citation

flowFP (RRID:SCR_001537)

Resource Information

URL: http://www.bioconductor.org/packages/release/bioc/html/flowFP.html

Proper Citation: flowFP (RRID:SCR_001537)

Description: A Bioconductor software package for fingerprint generation of flow cytometry data, used to facilitate the application of machine learning and datamining tools for flow cytometry.

Synonyms: flowFP - Fingerprinting for Flow Cytometry

Resource Type: software resource

Defining Citation: PMID:19956416

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

cytometry, clustering, visualization

Funding:

Availability: Artistic License, v2

Resource Name: flowFP

Resource ID: SCR_001537

Alternate IDs: OMICS_05599

Record Creation Time: 20220129T080208+0000

Record Last Update: 20250420T014031+0000

Ratings and Alerts

No rating or validation information has been found for flowFP.

No alerts have been found for flowFP.

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 FDI Lab - SciCrunch.org.

Wennberg AC, et al. (2022) Unravelling reasons for variability in the OECD 306 marine biodegradation test. Chemosphere, 300, 134476.

Fragoso-Jiménez JC, et al. (2019) Growth-dependent recombinant product formation kinetics can be reproduced through engineering of glucose transport and is prone to phenotypic heterogeneity. Microbial cell factories, 18(1), 26.

Dhoble AS, et al. (2018) Machine learning analysis of microbial flow cytometry data from nanoparticles, antibiotics and carbon sources perturbed anaerobic microbiomes. Journal of biological engineering, 12, 19.

Stuchlý J, et al. (2017) Common Variable Immunodeficiency patients with a phenotypic profile of immunosenescence present with thrombocytopenia. Scientific reports, 7, 39710.