

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 14, 2026

[flowBin](#)

RRID:SCR_000051

Type: Tool

Proper Citation

flowBin (RRID:SCR_000051)

Resource Information

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

Proper Citation: flowBin (RRID:SCR_000051)

Description: A software package to combine flow cytometry data that has been multiplexed into multiple tubes with common markers between them. It establishes common bins across tubes in terms of the common markers, then determines expression within each tube for each bin in terms of the tube-specific markers.

Synonyms: flowBin - Combining multitube flow cytometry data by binning

Resource Type: software resource

Defining Citation: [PMID:25600947](#)

Keywords: software package, flow cytometry data, r, cell based assay, expression

Funding: Canadian Cancer Society ;
International Society for the Advancement of Cytometry ;
Michael Smith Foundation for Health Research ;
NIBIB R01EB008400

Availability: Free, Available for download, Freely available

Resource Name: flowBin

Resource ID: SCR_000051

Alternate IDs: OMICS_05593

License: Artistic License, v2

Record Creation Time: 20220129T080159+0000

Record Last Update: 20260912T195502+0000

Ratings and Alerts

No rating or validation information has been found for flowBin.

No alerts have been found for flowBin.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.