## **Resource Summary Report**

Generated by <u>NIF</u> on May 25, 2025

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

Availability: Artistic License, v2

Resource Name: flowBin

Resource ID: SCR\_000051

Alternate IDs: OMICS\_05593

Record Creation Time: 20220129T080159+0000

Record Last Update: 20250525T030519+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: <u>SciCrunch Registry</u>

### **Usage and Citation Metrics**

We have not found any literature mentions for this resource.