

Resource Summary Report

Generated by SPARC SAWG on Aug 9, 2026

flowQB

RRID:SCR_002144

Type: Tool

Proper Citation

flowQB (RRID:SCR_002144)

Resource Information

URL: <https://www.bioconductor.org/packages//2.11/bioc/html/flowQB.html>

Proper Citation: flowQB (RRID:SCR_002144)

Description: A fully automated R Bioconductor package to calculate automatically the detector efficiency (Q), optical background (B) and intrinsic CV of the beads.

Synonyms: B and CVintrinsic calculations, flowQB - Automated Quadratic Characterization of Flow Cytometer Instrument Sensitivity: Q, flowQB: Automated Quadratic Characterization of Flow Cytometer Instrument Sensitivity: Q

Resource Type: software resource

Keywords: software package, mac os x, unix/linux, windows, r, flow cytometry

Availability: Free, Available for download, Freely available

Resource Name: flowQB

Resource ID: SCR_002144

Alternate IDs: OMICS_05610

Old URLs: <http://www.bioconductor.org/packages/release/bioc/html/flowQB.html>

License: Artistic License, v2

Record Creation Time: 20220129T080211+0000

Record Last Update: 20260808T185738+0000

Ratings and Alerts

No rating or validation information has been found for flowQB.

No alerts have been found for flowQB.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.