

# Resource Summary Report

Generated by [dkNET](#) on Sep 8, 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:** 20260905T132444+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.