

# Resource Summary Report

Generated by [NIF](#) on Aug 30, 2026

## [plateCore](#)

RRID:SCR\_001743

Type: Tool

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### Proper Citation

plateCore (RRID:SCR\_001743)

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### Resource Information

**URL:** <https://www.bioconductor.org/packages//2.7/bioc/html/plateCore.html>

**Proper Citation:** plateCore (RRID:SCR\_001743)

**Description:** Software that provides basic S4 data structures and routines for analyzing plate based flow cytometry data.

**Synonyms:** plateCore - Statistical tools and data structures for plate-based flow cytometry

**Resource Type:** data or information resource, database, software resource

**Defining Citation:** [PMID:19956418](#)

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

**Availability:** Free, Available for download, Freely available

**Resource Name:** plateCore

**Resource ID:** SCR\_001743

**Alternate IDs:** OMICS\_05641

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

**License:** Artistic License, v3

**Record Creation Time:** 20220129T080209+0000

**Record Last Update:** 20260829T182049+0000

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### Ratings and Alerts

No rating or validation information has been found for plateCore.

No alerts have been found for plateCore.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We have not found any literature mentions for this resource.