

# Resource Summary Report

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## BD FACSDiva Software

RRID:SCR\_001456

Type: Tool

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### Proper Citation

BD FACSDiva Software (RRID:SCR\_001456)

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### Resource Information

**URL:** <http://www.bdbiosciences.com/instruments/software/facsdiva/index.jsp>

**Proper Citation:** BD FACSDiva Software (RRID:SCR\_001456)

**Description:** A collection of tools for flow cytometer and application setup, data acquisition, and data analysis that help streamline flow cytometry workflows. It provides features to help users integrate flow systems into new application areas, including index sorting for stem cell and single-cell applications, as well as automation protocols for high-throughput and robotic laboratories.

**Abbreviations:** BD FACSDiva Software

**Resource Type:** software resource, commercial organization

**Keywords:** flow cytometry, windows

**Availability:** Free, Freely Available

**Resource Name:** BD FACSDiva Software

**Resource ID:** SCR\_001456

**Alternate IDs:** SciRes\_000115

**Alternate URLs:** <http://www.bdbiosciences.com/instruments/software/facsdiva/index.jsp>

**Record Creation Time:** 20220129T080207+0000

**Record Last Update:** 20260804T043120+0000

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### Ratings and Alerts

No rating or validation information has been found for BD FACSDiva Software.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 8286 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [RRID](#) .

Pilat DJ, et al. (2026) The gain-of-function TREM2-T96K mutation increases risk for Alzheimer's disease by impairing microglial function. *Neuron*, 114(1), 46.

Maerz MD, et al. (2026) BCG vaccination induces antibacterial effector functions among V $\alpha$ 1/3 T cells that are associated with protection against tuberculosis. *Cell reports. Medicine*, 102536.

Lee W, et al. (2025) Neutrophil extracellular traps promote pre-metastatic niche formation in the omentum by expanding innate-like B cells that express IL-10. *Cancer cell*, 43(1), 69.

Skelly DA, et al. (2025) Mapping the genetic landscape establishing a tumor immune microenvironment favorable for anti-PD-1 response. *Cell reports*, 44(5), 115698.

Zhanzak Z, et al. (2025) Identification of indirect CD4<sup>+</sup> T cell epitopes associated with transplant rejection provides a target for donor-specific tolerance induction. *Immunity*, 58(2), 448.

Tian G, et al. (2025) PRDM1 Is a Key Regulator of the NKT-cell Central Memory Program and Effector Function. *Cancer immunology research*, 13(4), 577.

Ng JCF, et al. (2025) Tuning antibody stability and function by rational designs of framework mutations. *mAbs*, 17(1), 2532117.

Domagala J, et al. (2025) Ammonia Suppresses the Antitumor Activity of Natural Killer Cells and T Cells by Decreasing Mature Perforin. *Cancer research*, 85(13), 2448.

Osborne N, et al. (2025) Avelumab induces greater Fc-Fc receptor-dependent natural killer cell activation and dendritic cell crosstalk compared to durvalumab. *Oncoimmunology*, 14(1), 2494995.

Goswami M, et al. (2025) Increased Peripheral T Stem Cell-like Memory Features in Patients with Advanced Solid Tumors Treated with Tumor-Targeting IL-12 Immunocytokine Therapy. *Clinical cancer research : an official journal of the American Association for Cancer Research*, 31(19), 4159.

Thorpe EM, et al. (2025) Quercetin Increases Expression of Membrane-TRAIL in Glioblastoma Cells Resulting in Apoptosis. *Cancers*, 17(19).

- Masamsetti VP, et al. (2025) Lineage contribution of the mesendoderm progenitors in the gastrulating mouse embryo. *Developmental cell*, 60(14), 1991.
- Schmidt KG, et al. (2025) Coronavirus replicase epitopes induce cross-reactive CD8 T cell responses in SARS-CoV-2-naive people with HIV-1. *iScience*, 28(3), 111949.
- Scott MC, et al. (2025) Deep profiling deconstructs features associated with memory CD8+ T cell tissue residence. *Immunity*, 58(1), 162.
- O'Neill E, et al. (2025) Neonatal infection with *Bordetella pertussis* promotes autism-like phenotypes in mice. *iScience*, 28(1), 111548.
- Bagchi A, et al. (2025) PDE4 inhibitor rolipram represses hedgehog signaling via ubiquitin-mediated proteolysis of GLI transcription factors to regress breast cancer. *The Journal of biological chemistry*, 301(3), 108239.
- D'Alterio C, et al. (2025) Association of peripheral monocytic myeloid-derived suppressor cells with molecular subtypes in single-center endometrial cancer patients receiving carboplatin + paclitaxel/avelumab (MITO-END3 trial). *Cancer immunology, immunotherapy* : CII, 74(6), 172.
- Sun J, et al. (2025) Blocking WNT7A Enhances MHC-I Antigen Presentation and Enhances the Effectiveness of Immune Checkpoint Blockade Therapy. *Cancer immunology research*, 13(3), 400.
- Daum AK, et al. (2025) Cancer-associated fibroblasts promote drug resistance in ALK-driven lung adenocarcinoma cells by upregulating lipid biosynthesis. *Cancer & metabolism*, 13(1), 28.
- Nagahashi M, et al. (2025) An Acrolein-Based Drug Delivery System Enables Tumor-Specific Sphingosine-1-Phosphate Targeting in Breast Cancer without Lymphocytopenia. *Cancer research communications*, 5(6), 981.