

Resource Summary Report

Generated by [PRECISE-TBI](#) on Sep 17, 2026

BD FACSDiva Software

RRID:SCR_001456

Type: Tool

Proper Citation

BD FACSDiva Software (RRID:SCR_001456)

Resource Information

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

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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: commercial organization, software resource

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: 20260912T200311+0000

Ratings and Alerts

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

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 8327 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#) .

Maltez VI, et al. (2026) Agonistic anti-CD40 antibody treatment converts resident regulatory T cells into activated type 1 effectors within the tumor microenvironment. *Immunity*, 59(4), 1058.

Suzuki K, et al. (2026) Targeting the $\alpha 5 \beta 1$ Integrin Modifies the TGF β -Rich Tumor Microenvironment of Pancreatic Cancer. *Cancer research*, 86(15), 3801.

Yang Y, et al. (2026) Oncolytic virotherapy potentiates chemo-PD-1 immunotherapy by engaging chemo-resistant bystander CD8 $^{+}$ T cells. *Journal for immunotherapy of cancer*, 14(3).

Ismail J, et al. (2026) Single-cell transcriptomics reveal altered B cell responses and T cell senescence in geriatric non-responders to COVID-19 mRNA vaccination. *iScience*, 29(5), 115730.

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.

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.

Muenkel M, et al. (2026) *Listeria*-infected macrophages promote biomechanical alterations in endothelial cell monolayers for transmigration. *Cell reports*, 45(3), 117031.

Martin-Broto J, et al. (2026) Gemcitabine plus selinexor in selective advanced sarcomas: a phase I of the Spanish group for research on sarcoma study. *Nature communications*, 17(1).

Yang Z, et al. (2026) Syndecan-1-targeted therapeutic antibody impairs macropinocytosis and elicits antitumor immunity in pancreatic cancer. *Cell reports. Medicine*, 7(2), 102613.

Esapa B, et al. (2026) An antibody-drug conjugate designed through clone and isotype selection restricts the growth of CSPG4-expressing triple-negative breast cancer. *NPJ precision oncology*, 10(1).

Sorrenti E, et al. (2026) Intratumoral microbiota and host genotype cooperatively shape neutrophil cytotoxic functions in colorectal cancer. *Cell host & microbe*, 34(3), 425.

Tsymala I, et al. (2026) Innate lymphoid cells integrate sensing and plasticity to control fungal infections. *Cell reports*, 45(4), 117140.

Cheng M, et al. (2026) YTHDF3 facilitates DNA damage response by recognizing METTL3-mediated m6A modification to promote chemotherapy resistance in glioblastoma. *Cancer letters*, 649, 218445.

Bellofatto K, et al. (2026) Implantable vascularized endocrine constructs for clinically scalable insulin delivery. *Trends in biotechnology*.

Gu L, et al. (2026) Chondrolectin regulates the sublamina localization and regenerative function of muscle satellite cells in mice. *iScience*, 29(5), 115703.

Kelly B, et al. (2026) Sulfur partitioning from cysteine controls T cell proliferation and effector function. *Cell*, 189(12), 3669.

Chatterjee E, et al. (2026) The HDAC Inhibitor RM-3-22 Suppresses Triple-Negative Breast Cancer by Uncoupling Autophagy to Drive FSP1-Dependent Ferroptosis. *Translational research : the journal of laboratory and clinical medicine*, 295, 95.

Klaver D, et al. (2026) Disruption of macrophage migration inhibitory factor signaling induces major tumor-associated macrophage phenotypes in human M2 macrophages. *Molecular biomedicine*, 7(1).

Ullrich L, et al. (2026) Protocol for multiplexed detection of antibody binding to cell-surface-expressed hemagglutinin by flow cytometry. *STAR protocols*, 7(2), 104614.

Selvaratnam JS, et al. (2026) HEB collaborates with TCR signaling to upregulate Id3 and enable $\gamma\delta$ T17 cell maturation in the fetal thymus. *eLife*, 14.