

Resource Summary Report

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Beckman Coulter: Life Sciences MoFlo Astrios EQ Cell Sorter

RRID:SCR_018893

Type: Tool

Proper Citation

Beckman Coulter: Life Sciences MoFlo Astrios EQ Cell Sorter (RRID:SCR_018893)

Resource Information

URL: <https://www.beckman.com/flow-cytometry/instruments/moflo-astrios-eq>

Proper Citation: Beckman Coulter: Life Sciences MoFlo Astrios EQ Cell Sorter (RRID:SCR_018893)

Description: High speed flow cytometry sorter.

Synonyms: MoFlo Astrios Cell Sorter

Resource Type: instrument resource

Keywords: Beckman Coulter, MoFlo Astrios, cell sorter, high speed cell sorter, instrument, equipment

Availability: Restricted

Specification URL: https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_018893.pdf

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Resource ID: SCR_018893

Alternate URLs: <https://bec-techdocs-prod.s3.us-west-2.amazonaws.com/techdoc/files/ifu/en/B22986EB.pdf?AWSAccessKeyId=ASIA2KJI7HMZ2LIVGGK0amz-security-token=IQoJb3JpZ2luX2VjEAoaCXVzLXdlc3QtMiJHMEUCIEx6nFrj%2FnqQlZHXnA3IEIEojJvZpacwr>

Record Creation Time: 20220129T080342+0000

Record Last Update: 20260912T195907+0000

Ratings and Alerts

No rating or validation information has been found for Beckman Coulter: Life Sciences MoFlo Astrios EQ Cell Sorter.

No alerts have been found for Beckman Coulter: Life Sciences MoFlo Astrios EQ Cell Sorter.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 13 mentions in open access literature.

Listed below are recent publications. The full list is available at [kravitz2](#) .

Magno JC, et al. (2026) Engineering T Cells with a Tumor-Reactive Chimeric T-cell Receptor Reduces Exhaustion and Promotes Persistence to Elicit Enhanced Antitumor Responses. *Cancer research*, 86(11), 2688.

Wang Q, et al. (2026) Serglycin Drives LAG3+ Treg Differentiation and Immunosuppression in Gastric Cancer. *Cancer research*, 86(10), 2395.

Alsina M, et al. (2026) Anti-B-cell Maturation Antigen Chimeric Antigen Receptor T-cell Therapy bb21217 for Relapsed and Refractory Multiple Myeloma: Results from the Phase I CRB-402 Study. *Cancer immunology research*, 14(4), 528.

Sreekumar A, et al. (2026) Residual Breast Cancer Cells Co-opt SOX5-Driven Endochondral Ossification to Maintain Dormancy. *Cancer discovery*, 16(4), 781.

Morton JJ, et al. (2025) Autologous Thymic Organoids Support Functional T-cell Education and Enhance Antitumor Immunity in Humanized Mice with Melanoma Xenografts. *Cancer research communications*, 5(11), 2053.

Martínez Santamaría JC, et al. (2025) Fibrinogen triggers perivascular fibroblast activation in a mouse model of cortical ischemic stroke. *iScience*, 28(11), 113834.

Clarke D, et al. (2025) A vascular-associated fibroblastic cell controls pancreatic islet immunity. *Cell reports*, 44(9), 116189.

Kinoshita S, et al. (2024) Rejuvenated iPSC-derived GD2-directed CART Cells Harbor Robust Cytotoxicity Against Small Cell Lung Cancer. *Cancer research communications*, 4(3), 723.

Waldhaus J, et al. (2024) Mapping the developmental potential of mouse inner ear organoids at single-cell resolution. *iScience*, 27(3), 109069.

Wang S, et al. (2024) 3D reconstruction of the mouse cochlea from scRNA-seq data suggests morphogen-based principles in apex-to-base specification. *Developmental cell*, 59(12), 1538.

Sangster M, et al. (2023) Brain cell type specific proteomics approach to discover pathological mechanisms in the childhood CNS disorder mucopolidosis type IV. *Frontiers in molecular neuroscience*, 16, 1215425.

Shrestha BR, et al. (2023) Runx1 controls auditory sensory neuron diversity in mice. *Developmental cell*, 58(4), 306.

van Dijk D, et al. (2018) Recovering Gene Interactions from Single-Cell Data Using Data Diffusion. *Cell*, 174(3), 716.