

Resource Summary Report

Generated by [nidm-terms](#) on Jul 28, 2026

Beckman Coulter: CytoFLEX LX Flow Cytometer

RRID:SCR_025067

Type: Tool

Proper Citation

Beckman Coulter: CytoFLEX LX Flow Cytometer (RRID:SCR_025067)

Resource Information

URL: <https://www.beckman.com/flow-cytometry/research-flow-cytometers/cytoflex-lx>

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Description: This model is equipped with four lasers (405, 488 561 and 638nm), and is capable of detecting FSC, SSC and 16 colors.

Synonyms: Beckman Coulter CytoFLEX LX, CytoFLEX LX

Resource Type: instrument resource

Resource Name: Beckman Coulter: CytoFLEX LX Flow Cytometer

Resource ID: SCR_025067

Alternate IDs: Model_Number_CytoFLEX LX

Alternate URLs: <https://biotech.unl.edu/flow-cytometry#tab5>

Record Creation Time: 20240305T200904+0000

Record Last Update: 20260725T191450+0000

Ratings and Alerts

No rating or validation information has been found for Beckman Coulter: CytoFLEX LX Flow Cytometer.

No alerts have been found for Beckman Coulter: CytoFLEX LX Flow Cytometer.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 7 mentions in open access literature.

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

Benjamin JS, et al. (2025) 23ME-01473, an Fc Effector-Enhanced Anti-ULBP6/2/5 Antibody, Restores NK Cell-Mediated Antitumor Immunity through NKG2D and FcγRIIIa Activation. Cancer research communications, 5(3), 476.

Campo F, et al. (2025) Bioengineering of a human iPSC-derived vascularized endocrine pancreas for type 1 diabetes. Cell reports. Medicine, 6(2), 101938.

Chenoweth AM, et al. (2025) An Fc-Engineered Glycomodified Antibody Supports Proinflammatory Activation of Immune Effector Cells and Restricts Progression of Breast Cancer. Cancer research, 85(22), 4521.

Giuntini F, et al. (2025) MYC inhibition by Omomyc causes DNA damage and overcomes PARPi resistance in breast cancer. Cell reports, 44(12), 116604.

Zhou Y, et al. (2025) Myosin-actin pattern links matrix stiffness to GFAT2-hyaluronan metabolism. Materials today. Bio, 35, 102305.

Cao C, et al. (2024) CXCR4 orchestrates the TOX-programmed exhausted phenotype of CD8+ T cells via JAK2/STAT3 pathway. Cell genomics, 4(10), 100659.

Shouse AN, et al. (2024) Interleukin-2 receptor signaling acts as a checkpoint that influences the distribution of regulatory T cell subsets. iScience, 27(12), 111248.