

# Resource Summary Report

Generated by [NIF](#) on Apr 27, 2025

## 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>

**Proper Citation:** Beckman Coulter CytoFLEX LX Flow Cytometer (RRID:SCR\_025067)

**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

**Funding:**

**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:** 20250420T020230+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.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.