

# Resource Summary Report

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## Beckman Coulter: CytoFLEX LX N3-V5-B3-Y5-R3-I0 Flow Cytometer

RRID:SCR\_027084

Type: Tool

### Proper Citation

Beckman Coulter: CytoFLEX LX N3-V5-B3-Y5-R3-I0 Flow Cytometer  
(RRID:SCR\_027084)

### Resource Information

**URL:** <https://www.mybeckman.ca/flow-cytometry/research-flow-cytometers/cytoflex-lx/c40313>

**Proper Citation:** Beckman Coulter: CytoFLEX LX N3-V5-B3-Y5-R3-I0 Flow Cytometer  
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**Description:** Flow Cytometer has 5 active lasers (375 nm, 405 nm, 488 nm, 561 nm, 638 nm) and 19 channels for fluorescence detection. This instrument can be upgraded with a maximum of 3 Near UV, 5 Violet, 3 Blue, 3 Red, and 2 Infrared channels. It includes 21 repositionable bandpass filters, 405/10, 450/45 (2), 525/40 (3), 585/42, 610/20 (3), 660/10 (2), 675/30 (2), 690/50, 710/50, 712/25, 763/43 (3), 840/20, 885/40. The complete system is supplied with computer work station with CytExpert Acquisition software, sheath and waste containers with harness.

**Synonyms:** CytoFLEX LX Flow Cytometer, , CytoFLEX LX N3-V5-B3-Y5-R3-I0 Flow Cytometer

**Resource Type:** instrument resource

**Keywords:** Beckman Coulter, Flow Cytometer, 5 active lasers, 19 channels for fluorescence detection, CytExpert Acquisition,

**Specification URL:** [https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR\\_027084.pdf](https://raw.githubusercontent.com/SciCrunch/RRID-Instruments/refs/heads/main/PDF/SCR_027084.pdf)

**Resource Name:** Beckman Coulter: CytoFLEX LX N3-V5-B3-Y5-R3-I0 Flow Cytometer

**Resource ID:** SCR\_027084

**Alternate IDs:** Model\_Number\_CytoFLEX\_LX

**Record Creation Time:** 20250621T055031+0000

**Record Last Update:** 20260808T190804+0000

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## Ratings and Alerts

No rating or validation information has been found for Beckman Coulter: CytoFLEX LX N3-V5-B3-Y5-R3-I0 Flow Cytometer.

No alerts have been found for Beckman Coulter: CytoFLEX LX N3-V5-B3-Y5-R3-I0 Flow Cytometer.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Burchett R, et al. (2026) A Universal Boosting Strategy for Adoptive T-cell Therapy Using a Paired Vaccine/Chimeric Antigen Receptor. Cancer immunology research, 14(2), 261.