

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
(RRID:SCR_027084)

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

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: 20260815T183258+0000

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.

Data and Source Information

Source: [SciCrunch Registry](#)

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.