Resource Summary Report

Generated by NIF on Apr 28, 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.

Data and Source Information

Source: SciCrunch Registry

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.