

Resource Summary Report

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Indiana University Bloomington Flow Cytometry Core Facility

RRID:SCR_024398

Type: Tool

Proper Citation

Indiana University Bloomington Flow Cytometry Core Facility (RRID:SCR_024398)

Resource Information

URL: <https://fccf.sitehost.iu.edu/>

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Description: Core offers flow cytometry analysis and cell sorting services. It houses FACS Aria II 5-laser, 14-color sorter, SH800 2-laser, 6-color user-run cell sorter, COPAS Select, Drosophila embryo and large particle sorter, LSRII, 4-laser, 14-color analyzer, MACSQuant VYB 3-laser, 8-color analyzer with 96-well plate option, as well as Moxi Z cell counter technology used for determining cell concentration and size distribution and Miltenyi QuadroMACS separator. Services include technician assisted sorting, as well as training for analyzers, SH800 and Moxi instruments. Help with experimental design is available. Facility maintains workstation with flow cytometry data analysis software, and has copy of this software as well as site license for use outside of facility.

Abbreviations: FCCF

Synonyms: IUB Flow Cytometry Core Facility

Resource Type: access service resource, core facility, service resource

Keywords: ABRF, flow cytometry analysis service, cell sorting service,

Availability: Restricted

Resource Name: Indiana University Bloomington Flow Cytometry Core Facility

Resource ID: SCR_024398

Alternate IDs: ABRF_2832

Alternate URLs: <https://indianactsi.org/servicecores/core/64/>,
<https://coremarketplace.org/?FacilityID=2832&citation=1>

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Record Last Update: 20260912T200428+0000

Ratings and Alerts

No rating or validation information has been found for Indiana University Bloomington Flow Cytometry Core Facility.

No alerts have been found for Indiana University Bloomington Flow Cytometry Core Facility.

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 [SPARC SAWG](#) .

Joncha JH, et al. (2026) Constitutive, endogenous, fluorescent membrane reporters for dynamic cell cycle analysis in *Bacillus subtilis*. *bioRxiv* : the preprint server for biology.

Vuong TT, et al. (2026) DNA Methyltransferase Inhibition Prevents Platinum-Induced Ovarian Cancer Stem Cell Enrichment. *Cancer research communications*, 6(7), 1721.