# **Resource Summary Report**

Generated by NIF on May 29, 2025

# University of Arizona Flow Cytometry and Human Immune Monitoring Shared Resource Core Facility

RRID:SCR\_023432

Type: Tool

# **Proper Citation**

University of Arizona Flow Cytometry and Human Immune Monitoring Shared Resource Core Facility (RRID:SCR\_023432)

#### Resource Information

**URL:** https://www.cores.arizona.edu/facilities/flowcytometry

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**Description:** Flow cytometry facility provides instrumentation for data acquisition, analysis, and cell sorting, technical expertise to interpret results and develop methods. Offers information about new techniques, and applications of flow cytometry through workshops and seminars, and provides training to interested facility users. Individual consultation services are available. Human Immune Monitoring Facility provides immune profiling, sample preparation, clinical trial support, technical expertise to clinical investigators and research scientists. Services include multispectral flow cytometry, metabolic analysis, blood services such as PBMC isolation and serum/plasma extraction, and full spectrum of immunological services. Offers custom assays and biobanking services upon request. Offers training, assisted, unassisted, and technician operated modalities for all instruments and will meet investigators at their desired level of engagement.

**Synonyms:** University of Arizona UArizona Flow Cytometry and Human Immune Monitoring Shared Resource, UArizona Flow Cytometry and Human Immune Monitoring Shared Resource

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

**Keywords:** USEDit, ABRF, data acquisition, data analysis, cell sorting, immunological services, custom assays, biobanking services,

#### **Funding:**

Resource Name: University of Arizona Flow Cytometry and Human Immune Monitoring

Shared Resource Core Facility

Resource ID: SCR\_023432

Alternate IDs: ABRF\_1713

Alternate URLs: https://coremarketplace.org/?FacilityID=1713&citation=1

**Record Creation Time:** 20230404T050219+0000

Record Last Update: 20250529T061208+0000

# **Ratings and Alerts**

No rating or validation information has been found for University of Arizona Flow Cytometry and Human Immune Monitoring Shared Resource Core Facility.

No alerts have been found for University of Arizona Flow Cytometry and Human Immune Monitoring Shared Resource Core Facility.

## **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 <u>NIF</u>.

Seka DJ, et al. (2024) The N-terminal signature motif on the transporter MCT1 is critical for CD147-mediated trafficking. The Journal of biological chemistry, 300(6), 107333.