

Resource Summary Report

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Tulane University TNPRC Flow Cytometry Core Facility

RRID:SCR_024611

Type: Tool

Proper Citation

Tulane University TNPRC Flow Cytometry Core Facility (RRID:SCR_024611)

Resource Information

URL: <https://tnprc.tulane.edu/flow-cytometry>

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Description: Core provides analytical flow cytometry services and live cell sorting under enhanced Biosafety Level 2 conditions. Instruments available include six analyzers ranging from 4-30 color acquisition and three sorters using 1-,2-,4-way, and plate sorting between 6-18 colors. Provides experimental and panel design consultation. Provides continued education in seminar format and one-on-one sessions with user.

Synonyms: , Tulane University TNPRC Flow Cytometry, TNPRC Flow Cytometry

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

Keywords: ABRF, analytical flow cytometry services, live cell sorting,

Funding:

Resource Name: Tulane University TNPRC Flow Cytometry Core Facility

Resource ID: SCR_024611

Alternate IDs: ABRF_2528

Alternate URLs: <https://coremarketplace.org/?FacilityID=2528&citation=1>

Record Creation Time: 20231024T002344+0000

Record Last Update: 20250412T060720+0000

Ratings and Alerts

No rating or validation information has been found for Tulane University TNPRC Flow Cytometry Core Facility.

No alerts have been found for Tulane University TNPRC Flow Cytometry Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

Zenere G, et al. (2024) Extracellular domain, hinge, and transmembrane determinants affecting surface CD4 expression of a novel anti-HIV chimeric antigen receptor (CAR) construct. PloS one, 19(8), e0293990.

Thirugnanam S, et al. (2024) High IL-1 β and IL-18 Levels Associate with Gut Barrier Disruption and Monocyte Activation During Chronic SIV Infection with Long-Term Suppressive Antiretroviral Therapy. bioRxiv : the preprint server for biology.

Melton A, et al. (2023) The Impact of SIV-Induced Immunodeficiency on Clinical Manifestation, Immune Response, and Viral Dynamics in SARS-CoV-2 Coinfection. bioRxiv : the preprint server for biology.