

# Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

## University of Michigan Medical School Central Biorepository Core Facility

RRID:SCR\_026845

Type: Tool

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### Proper Citation

University of Michigan Medical School Central Biorepository Core Facility  
(RRID:SCR\_026845)

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### Resource Information

**URL:** <https://medresearch.umich.edu/office-research/about-office-research/our-units/central-biorepository>

**Proper Citation:** University of Michigan Medical School Central Biorepository Core Facility (RRID:SCR\_026845)

**Description:** Core provides annotated biospecimens for basic, clinical, and translational research. Helps researchers access, collect, manage, and protect biospecimens using automated processes and quality control. Offers safe and monitored management of biospecimens including temperature-controlled storage, preparation of derivatives from these specimens, aliquoting, distribution, and production of specimen collection kits.

**Synonyms:** , University of Michigan Medical School Central Biorepository, University of Michigan Central Biorepository

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

**Keywords:** ABRF, annotated biospecimens, access, collect, manage, protect biospecimens,

**Availability:** Restricted

**Resource Name:** University of Michigan Medical School Central Biorepository Core Facility

**Resource ID:** SCR\_026845

**Alternate IDs:** ABRF\_3210

**Alternate URLs:** [https://coremarketplace.org/RRID:SCR\\_026845/?citation=1](https://coremarketplace.org/RRID:SCR_026845/?citation=1)

**Record Creation Time:** 20250425T055457+0000

**Record Last Update:** 20260912T200513+0000

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## Ratings and Alerts

No rating or validation information has been found for University of Michigan Medical School Central Biorepository Core Facility.

No alerts have been found for University of Michigan Medical School Central Biorepository Core Facility.

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## Data and Source Information

**Source:** [SciCrunch Registry](#)

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## Usage and Citation Metrics

We found 7 mentions in open access literature.

**Listed below are recent publications.** The full list is available at [SPARC SAWG](#) .

Nair V, et al. (2026) Hypoxia inducible factor network reflects kidney disease progression in diabetes and sodium-glucose co-transporters inhibition. Signal transduction and targeted therapy, 11(1).

Fallegger R, et al. (2026) Shared multicellular injury programs of acute and chronic kidney disease enable mechanistic patient stratification. medRxiv : the preprint server for health sciences.

O'Shea KM, et al. (2026) The Michigan Sibling Immunity Birth Study (M-SIBS): Study design protocol for a unique food allergy birth cohort. The journal of allergy and clinical immunology. Global, 5(4), 100721.

Sabo AR, et al. (2026) Uromodulin promotes immune zonation and inhibits alternative inflammasome-mediated activation of immune-to-collecting duct inflammatory signaling in early acute kidney injury. bioRxiv : the preprint server for biology.

Beishembieva N, et al. (2026) AI-Based Digital Pathology-Enabled Spatial-Omics Data Analyses of the Human Kidney. Journal of proteome research, 25(6), 3149.

Keller MS, et al. (2025) Interactive visualization of kidney micro-compartmental segmentations and associated pathomics on whole slide images. ArXiv.

Saade MC, et al. (2025) Quinolinic acid metabolism may mitigate AKI to CKD transition. bioRxiv : the preprint server for biology.