

# Resource Summary Report

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## University of Chicago Human Tissue Resource Center Core Facility

RRID:SCR\_019199

Type: Tool

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### Proper Citation

University of Chicago Human Tissue Resource Center Core Facility (RRID:SCR\_019199)

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### Resource Information

**URL:** <https://htrc.uchicago.edu>

**Proper Citation:** University of Chicago Human Tissue Resource Center Core Facility (RRID:SCR\_019199)

**Description:** Coordinated, centralized, and dedicated program for procuring, processing, dispersing and assessing all types of biospecimens together with downstream histology services. CAP Accredited.

**Synonyms:** Human Tissue Resource Center

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

**Keywords:** USEDit, biospecimen procuring, biospecimen processing, biospecimen dispersing, biospecimen assessing, ABRF, ABRF

**Funding:** NCI P30CA014599

**Resource Name:** University of Chicago Human Tissue Resource Center Core Facility

**Resource ID:** SCR\_019199

**Alternate IDs:** ABRF\_1085

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=1085>

**Record Creation Time:** 20220129T080343+0000

**Record Last Update:** 20260819T044514+0000

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### Ratings and Alerts

No rating or validation information has been found for University of Chicago Human Tissue Resource Center Core Facility.

No alerts have been found for University of Chicago Human Tissue Resource Center Core Facility.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 47 mentions in open access literature.

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

Chen D, et al. (2026) Radiotherapy induces YTHDF2 in dendritic cells impairing cross-presentation and T cell function. *The Journal of experimental medicine*, 223(1).

Yang Z, et al. (2026) Targeting the m6A RNA demethylase FTO enhances UVB-induced DNA damage repair and suppresses skin tumor growth. *Photochemistry and photobiology*, 102(3), 676.

Lee J, et al. (2026) Engineered probiotic *Bifidobacterium* for tumor-targeted pancreatic cancer therapy. *Science advances*, 12(30), eadz1388.

Thornburg AG, et al. (2026) A pleiotropic EPAS1 enhancer mediating Tibetan adaptation to hypoxia is active in adipocytes. *bioRxiv : the preprint server for biology*.

Jonker PB, et al. (2025) Microenvironmental arginine restriction sensitizes pancreatic cancers to polyunsaturated fatty acids by suppression of lipid synthesis. *bioRxiv : the preprint server for biology*.

Xi B, et al. (2025) Polyelectrolyte complex micelles embedded in hyaluronic acid gels enable local, targeted miR-92a inhibition to accelerate diabetic wound repair. *bioRxiv : the preprint server for biology*.

Zhao Y, et al. (2025) Multiomic analysis reveals cellular, transcriptomic and epigenetic changes in intestinal pouches of ulcerative colitis patients. *Nature communications*, 16(1), 904.

Wai S, et al. (2025) Zwitterionic hydrogel designs for conducting polymers enable bioelectronics with suppressed foreign body responses. *bioRxiv : the preprint server for biology*.

Yang S, et al. (2025) YTHDF2 regulates self non-coding RNA metabolism to control inflammation and tumorigenesis. *Nature communications*, 16(1), 9946.

Ackroyd SA, et al. (2025) Analysis of racial differences in HER2 status and molecular subtype in grade 3 endometrioid endometrial carcinoma. *Gynecologic oncology reports*,

61, 101936.

Sheehan C, et al. (2025) Tumor nutrient stress gives rise to a drug tolerant cell state in pancreatic cancer. *bioRxiv : the preprint server for biology*.

Wilkinson E, et al. (2025) Arsenic regulates ALKBH1 abundance and substrate specificity to promote translation and tumorigenicity. *Cell reports*, 44(10), 116311.

Ullah K, et al. (2025) ARNT-dependent HIF-2 $\alpha$  signaling protects cardiac microvascular barrier integrity and heart function post-myocardial infarction. *Communications biology*, 8(1), 440.

Li H, et al. (2025) SSB cooperates with METTL16-mediated m6A RNA methylation to promote chemoresistance in colorectal cancer cells. *Cell reports*, 44(7), 115926.

Ellis S, et al. (2025) AI-assisted Diagnosis of Nonmelanoma Skin Cancer in Resource-Limited Settings. *Cancer epidemiology, biomarkers & prevention : a publication of the American Association for Cancer Research, cosponsored by the American Society of Preventive Oncology*, 34(7), 1080.

Heide J, et al. (2025) NNMT inhibition in cancer-associated fibroblasts restores antitumour immunity. *Nature*.

Sundland RM, et al. (2025) Sonopermeation With Size-sorted Microbubbles Synergistically Increases Survival and Enhances Tumor Apoptosis With L-DOX by Increasing Vascular Permeability and Perfusion in Neuroblastoma Xenografts. *Ultrasound in medicine & biology*, 51(2), 348.

Zicarelli A, et al. (2025) PARP-1 as a novel target in endocrine-resistant breast cancer. *Journal of experimental & clinical cancer research : CR*, 44(1), 175.

Liu R, et al. (2025) Nuclear GTPSCS functions as a lactyl-CoA synthetase to promote histone lactylation and gliomagenesis. *Cell metabolism*, 37(2), 377.

Piffkó A, et al. (2025) Radiation-induced amphiregulin drives tumour metastasis. *Nature*, 643(8072), 810.