

Resource Summary Report

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University of Chicago Human Tissue Resource Center Core Facility

RRID:SCR_019199

Type: Tool

Proper Citation

University of Chicago Human Tissue Resource Center Core Facility (RRID:SCR_019199)

Resource Information

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

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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, service resource, access 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: 20260731T043033+0000

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.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 43 mentions in open access literature.

Listed below are recent publications. The full list is available at [PRECISE-TBI](#).

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.

Wai S, et al. (2025) Zwitterionic hydrogel designs for conducting polymers enable bioelectronics with suppressed foreign body responses. 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.

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.

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

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

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.

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.

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.

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.

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

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

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.

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.

Cui YH, et al. (2024) Targeting DTX2/UFD1-mediated FTO degradation to regulate antitumor immunity. *Proceedings of the National Academy of Sciences of the United States of America*, 121(51), e2407910121.

Yang Q, et al. (2024) Unraveling the Role of Bromodomain and Extra-Terminal Proteins in Human Uterine Leiomyosarcoma. *Cells*, 13(17).

Hayashi H, et al. (2024) Patient-specific tissue engineered vascular graft for aortic arch reconstruction. *JTCVS open*, 18, 209.

Wang P, et al. (2024) Low-affinity CD8⁺ T cells provide interclonal help to high-affinity CD8⁺ T cells to augment alloimmunity. *American journal of transplantation : official journal of the American Society of Transplantation and the American Society of Transplant Surgeons*.