

Resource Summary Report

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University of Colorado Anschutz Medical Campus Cancer Center Pathology Shared Resource Research Histology Core Facility

RRID:SCR_021994

Type: Tool

Proper Citation

University of Colorado Anschutz Medical Campus Cancer Center Pathology Shared Resource Research Histology Core Facility (RRID:SCR_021994)

Resource Information

URL: <https://medschool.cuanschutz.edu/colorado-cancer-center/research/shared-resources/pathology/histology-services>

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Description: Research Histology Section provides range of standardized paraffin histology procedures that can be tailored to specific research needs. Services include tissue grossing/cassetting, paraffin processing, sectioning, routine and special stains. We specialize in immunohistochemistry and antibody optimization procedures.

Abbreviations: PSR-RH

Synonyms: Pathology Shared Resource - Research Histology

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

Keywords: ABRF, USEDit, standardized paraffin histology procedures, tissue grossing, cassetting, paraffin processing, sectioning, routine, special stains, immunohistochemistry, antibody optimization

Resource Name: University of Colorado Anschutz Medical Campus Cancer Center Pathology Shared Resource Research Histology Core Facility

Resource ID: SCR_021994

Alternate IDs: ABRF_1319

Alternate URLs: <https://coremarketplace.org/?FacilityID=1319>

Record Creation Time: 20220421T050138+0000

Record Last Update: 20260912T200414+0000

Ratings and Alerts

No rating or validation information has been found for University of Colorado Anschutz Medical Campus Cancer Center Pathology Shared Resource Research Histology Core Facility.

No alerts have been found for University of Colorado Anschutz Medical Campus Cancer Center Pathology Shared Resource Research Histology Core Facility.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 17 mentions in open access literature.

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

Christenson JL, et al. (2026) Metastasis-Associated Wound Repair Promotes Reciprocal Lung Epithelium Activation and Breast Cancer Metastatic Outgrowth. Cancer research communications, 6(4), 750.

Reeser RS, et al. (2026) Aberrant tissue mechanics and mechanotransduction during heart development in down syndrome. Journal of biomechanics, 195, 113103.

Elsayed NA, et al. (2026) Single cell protein profiling of focal cortical dysplasia in a patient requiring multiple resections. Acta neuropathologica communications, 14(1).

Miller CM, et al. (2025) ADAR1 haploinsufficiency and sustained picornaviral RdRp dsRNA synthesis synergize to dysregulate RNA editing and cause multi-system interferonopathy. mBio, 16(8), e0149225.

Miller CM, et al. (2025) ADAR1 haploinsufficiency and sustained picornaviral RdRp dsRNA synthesis synergize to dysregulate RNA editing and cause multi-system interferonopathy. bioRxiv : the preprint server for biology.

Lentz RW, et al. (2025) Phase II Clinical Trial and Preclinical Evaluation of a Novel CD47 Blockade Combination in Refractory Microsatellite-Stable Metastatic Colorectal Cancer. Cancer research communications, 5(11), 2039.

Kellett MD, et al. (2025) Focal adhesion kinase promotes ribosome biogenesis to drive advanced thyroid cancer cell growth and survival. Frontiers in oncology, 15, 1252544.

Thompson LE, et al. (2025) Bardoxolone methyl improves survival and reduces clinical measures of kidney injury in tumor-bearing mice treated with cisplatin. AAPS open, 11.

Sessions DT, et al. (2025) Androgen Receptors Promote Oxidative Phosphorylation and Resistance to Palmitate Lipotoxicity in ER-Mutant Breast Cancer. *Endocrinology*, 167(1).

Bauer AK, et al. (2024) Non-Genotoxic and Environmentally Relevant Lower Molecular Weight Polycyclic Aromatic Hydrocarbons Significantly Increase Tumorigenicity of Benzo[a]pyrene in a Lung Two-Stage Mouse Model. *Toxics*, 12(12).

Elias AD, et al. (2024) Clinical and immune responses to neoadjuvant fulvestrant with or without enzalutamide in ER+/Her2- breast cancer. *NPJ breast cancer*, 10(1), 88.

Lake JA, et al. (2024) Directing B7-H3 chimeric antigen receptor T cell homing through IL-8 induces potent antitumor activity against pediatric sarcoma. *Journal for immunotherapy of cancer*, 12(7).

Fulte S, et al. (2024) Heme sequestration by hemophilin from *Haemophilus haemolyticus* reduces respiratory tract colonization and infection with non-typeable *Haemophilus influenzae*. *mSphere*, 9(3), e0000624.

Crump LS, et al. (2024) Targeting Tryptophan Catabolism in Ovarian Cancer to Attenuate Macrophage Infiltration and PD-L1 Expression. *Cancer research communications*, 4(3), 822.

Lui VG, et al. (2024) A partial human LCK defect causes a T cell immunodeficiency with intestinal inflammation. *The Journal of experimental medicine*, 221(1).

Seymour BJ, et al. (2023) Microbiota-dependent indole production stimulates the development of collagen-induced arthritis in mice. *The Journal of clinical investigation*, 134(4).

Wolin AR, et al. (2023) EYA2 tyrosine phosphatase inhibition reduces MYC and prevents medulloblastoma progression. *Neuro-oncology*, 25(12), 2287.