

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

Cystic Fibrosis and Pulmonary Diseases Research and Treatment Center Tissue Procurement and Cell Culture Core

RRID:SCR_015394

Type: Tool

Proper Citation

Cystic Fibrosis and Pulmonary Diseases Research and Treatment Center Tissue Procurement and Cell Culture Core (RRID:SCR_015394)

Resource Information

URL: <https://www.med.unc.edu/marsicolunginstitute/core-facilities/TissueProcurmentandCellCultureCore>

Proper Citation: Cystic Fibrosis and Pulmonary Diseases Research and Treatment Center Tissue Procurement and Cell Culture Core (RRID:SCR_015394)

Description: Core that provides standardized cell cultures for cystic fibrosis research, notably normal, cystic fibrosis and disease control cells, tissues and fluids. Its functions include tissue procurement, airway epithelial cell isolation and culture, collecting airway surface liquid from in vivo and in vitro samples, genetic manipulation of cell cultures, creating and characterizing novel cell lines, and translation of technology and reagents to the greater cystic fibrosis research community.

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

Keywords: cystic fibrosis, cf cell culture, cf biospecimen

Related Condition: Cystic Fibrosis, pulmonary disease

Funding: NIDDK P30DK065988

Availability: Available to the research community

Resource Name: Cystic Fibrosis and Pulmonary Diseases Research and Treatment Center Tissue Procurement and Cell Culture Core

Resource ID: SCR_015394

Record Creation Time: 20220129T080325+0000

Record Last Update: 20260912T200356+0000

Ratings and Alerts

No rating or validation information has been found for Cystic Fibrosis and Pulmonary Diseases Research and Treatment Center Tissue Procurement and Cell Culture Core .

No alerts have been found for Cystic Fibrosis and Pulmonary Diseases Research and Treatment Center Tissue Procurement and Cell Culture Core .

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 1 mentions in open access literature.

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

Randell SH, et al. (2026) Co-Culture Systems to Study Epithelial-Immune Interactions During SARS-CoV-2 Infection. Current protocols, 6(4), e70365.