

# Resource Summary Report

Generated by SPARC SAWG on Aug 9, 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:** resource, core facility, access service 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

## 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 .

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## Data and Source Information

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

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## 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.