

# Resource Summary Report

Generated by [PRECISE-TBI](#) on Aug 3, 2026

## McGill University Primary Airway Cell Biobank Core Facility

RRID:SCR\_020998

Type: Tool

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### Proper Citation

McGill University Primary Airway Cell Biobank Core Facility (RRID:SCR\_020998)

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### Resource Information

**URL:** <https://mcgill.ca/cftrc/platforms/primary-airway-cell-biobank-pacb>

**Proper Citation:** McGill University Primary Airway Cell Biobank Core Facility (RRID:SCR\_020998)

**Description:** Nonprofit facility providing researchers worldwide with standardized, high-quality primary airway cells from normal and large variety of airway diseased donors with different genetic backgrounds, are essential for improving our understanding of CF and other respiratory diseases and for translational research to develop new therapeutic agents. The PACB is certified by the UBC Office of Biobank Education and Research Biobank Certification Program.

**Abbreviations:** PACB

**Synonyms:** Primary Airway Cell Biobank, McGill University Primary Airway Cell Biobank

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

**Keywords:** USEDit, primary airway cells, airway disease, respiratory diseases, therapeutic agents development, ABRF, ABRF

**Availability:** open

**Resource Name:** McGill University Primary Airway Cell Biobank Core Facility

**Resource ID:** SCR\_020998

**Alternate IDs:** ABRF\_785

**Alternate URLs:** <https://coremarketplace.org/?FacilityID=785>

**Record Creation Time:** 20220129T080353+0000

**Record Last Update:** 20260801T191230+0000

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## Ratings and Alerts

No rating or validation information has been found for McGill University Primary Airway Cell Biobank Core Facility.

No alerts have been found for McGill University Primary Airway Cell Biobank Core Facility.

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## Data and Source Information

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

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## Usage and Citation Metrics

We found 2 mentions in open access literature.

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

Abu-Arish A, et al. (2022) Lipid-driven CFTR clustering is impaired in cystic fibrosis and restored by corrector drugs. Journal of cell science, 135(5).

Sato Y, et al. (2021) Nonspecific binding of common anti-CFTR antibodies in ciliated cells of human airway epithelium. Scientific reports, 11(1), 23256.