

Resource Summary Report

Generated by SPARC SAWG on Sep 18, 2026

McGill University Primary Airway Cell Biobank Core Facility

RRID:SCR_020998

Type: Tool

Proper Citation

McGill University Primary Airway Cell Biobank Core Facility (RRID:SCR_020998)

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: access service resource, core facility, 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

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.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 2 mentions in open access literature.

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

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.