Resource Summary Report

Generated by <u>NIF</u> on May 2, 2025

Canadian Breast Cancer Foundation Tumor Bank

RRID:SCR_004214 Type: Tool

Proper Citation

Canadian Breast Cancer Foundation Tumor Bank (RRID:SCR_004214)

Resource Information

URL: https://scicrunch.org/browse/resourcesedit/SCR_004214

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Description: THIS RESOURCE IS NO LONGER IN SERVICE, documented May 18, 2022. A tumor bank that provides a large collection of cancer specimens, from breast and other cancers, annotated with clinical information. The CBCF TB enables researchers to address unanswered questions concerning the prognosis and treatment of breast cancer and other cancers. The CBCF TB website is also directed to participants interested in donating tumor tissue or blood. Biological specimens such as blood, urine, bone marrow, and ascites (fluid that sometimes collects in the abdomen) contain genetic information, just as tumor tissue does. These samples can be used in studies that may help researchers see how people with certain genetic make-ups respond to certain treatments. It can also explain why different people have different health problems. CBCF TB, formerly ARTB, was created by a merger of components of two existing Tumor-banking initiatives, the CLS Repository in Calgary and the Tumor bank of the PolyomX Program in Edmonton.

Abbreviations: CBCF TB

Synonyms: Canadian Breast Cancer Foundation Alberta Research Tumor Bank, ARTB, CBCF Tumor Bank, Alberta Research Tumor Bank

Resource Type: tissue bank, material resource, biomaterial supply resource

Keywords: clinical information, clinical

Related Condition: Breast cancer, Tumor, Cancer

Funding: Canadian Breast Cancer Foundation ; Alberta Cancer Foundation

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: Canadian Breast Cancer Foundation Tumor Bank

Resource ID: SCR_004214

Alternate IDs: nlx_143637

Old URLs: http://www.abtumorbank.com/

Record Creation Time: 20220129T080223+0000

Record Last Update: 20250502T055453+0000

Ratings and Alerts

No rating or validation information has been found for Canadian Breast Cancer Foundation Tumor Bank.

No alerts have been found for Canadian Breast Cancer Foundation Tumor Bank.

Data and Source Information

Source: <u>SciCrunch Registry</u>

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at <u>NIF</u>.

Sapkota Y, et al. (2014) Assessing SNP-SNP interactions among DNA repair, modification and metabolism related pathway genes in breast cancer susceptibility. PloS one, 8(6), e64896.

Sapkota Y, et al. (2013) Germline DNA copy number aberrations identified as potential prognostic factors for breast cancer recurrence. PloS one, 8(1), e53850.

Sapkota Y, et al. (2013) Identification of a breast cancer susceptibility locus at 4q31.22 using a genome-wide association study paradigm. PloS one, 8(5), e62550.