Resource Summary Report

Generated by NIF on May 25, 2025

Ontario Tumour Bank

RRID:SCR_004732
Type: Tool

Proper Citation

Ontario Tumour Bank (RRID:SCR_004732)

Resource Information

URL: http://www.ontariotumourbank.ca/

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Description: The Ontario Tumour Bank is a province-wide biorepository and data bank focused on collection of tumor-related human biospecimens. It provides academic and industry cancer researchers with a diverse selection of high quality tumor-related specimens and data obtained directly by dedicated tumour bank staff, who follow a stringent set of procedures and ethical guidelines. The biospecimens and clinical data are an important resource for scientists engaged in translational research who are developing better diagnostic tools and new drug therapies. Researchers depend on the Ontario Tumour Bank to provide research biospecimens of high quality, diversity, and integrity. Operating at state-of-the-art hospitals and cancer centers across Ontario, the Ontario Tumour Bank coordinates the collection, storage, analysis, annotation, and distribution of tumor and peripheral blood samples. Working in collaboration with local pathologists, medical oncologists, surgeons and other hospital personnel, specially trained staff obtain patient consent, collect tissues and assemble comprehensive clinical information about each donor and the corresponding samples.

Abbreviations: OTB

Synonyms: Ontario Tumor Bank

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

Related Condition: Tumor

Funding: Government of Ontario

Resource Name: Ontario Tumour Bank

Resource ID: SCR_004732

Alternate IDs: nlx_74199

Record Creation Time: 20220129T080226+0000

Record Last Update: 20250525T032233+0000

Ratings and Alerts

No rating or validation information has been found for Ontario Tumour Bank.

No alerts have been found for Ontario Tumour Bank.

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 NIF.

Chikova A, et al. (2012) New associations of the genetic polymorphisms in nicotinic receptor genes with the risk of lung cancer. Life sciences, 91(21-22), 1103.