Resource Summary Report

Generated by RRID on Apr 10, 2025

Moffitt Cancer Center Tissue Core

RRID:SCR 004406

Type: Tool

Proper Citation

Moffitt Cancer Center Tissue Core (RRID:SCR_004406)

Resource Information

URL: https://moffitt.org/research-science/shared-resources/tissue/

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Description: A central tissue repository at Moffitt specializing in protocol-driven human tissue collection, storage, processing and dissemination. Tissue Core provides investigators with access to high quality, well-annotated human specimens obtained from representative of the patient populations. The advent of powerful molecular technologies has opened the door to developing more effective treatments of patients with cancer. Access to high quality specimens with associated clinical, treatment, recurrence outcome data will be critical to developing and validating the tests needed for diagnosis and prediction of response to therapy. Since its commencement in 1993, the Tissue Core has collected more than 8,000 cases of human liquid cancers and solid primary and metastatic tumors both malignant and benign with adjacent normal, from variety of sites and diagnoses. Collected samples are mostly remnant tissues obtained from patients undergoing therapeutic surgical procedures at the Center. The core also ensures tissue release compliance with USF-IRB and Privacy Board recommendations. * Protocol driven sample collection, processing and distribution * Collection of sample and patient demographic information. * Nucleic acid extractions from tissue sections, FNA, core biopsies blood and bone marrow. * Histology services: H&E slides, staining, sectioning, paraffin blocks, OCT blocks, sample microdissection * WBC, plasma and serum isolation. * Project development and support: Facility staff provides advice and guidance to researchers.

Abbreviations: MCC TC

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

Keywords: cancer, liquid cancer, solid primary tumor, solid tumor, metastatic tumor, malignant, benign, normal, tumor, clinical data, h&e slide, stain, section, paraffin block, oct

block, sample microdissection, white blood cell, plasma, serum, private (moffitt cancer

center), research

Related Condition: Cancer, Normal, Malignant, Benign, Tumor

Funding:

Availability: Private, (Moffitt Cancer Center)

Resource Name: Moffitt Cancer Center Tissue Core

Resource ID: SCR_004406

Alternate IDs: nlx_143721

Old URLs:

http://www.moffitt.org/Site.aspx?spid=2DB275A62C464E15B6E7039BCEA1EB43

Record Creation Time: 20220129T080224+0000

Record Last Update: 20250410T065154+0000

Ratings and Alerts

No rating or validation information has been found for Moffitt Cancer Center Tissue Core.

No alerts have been found for Moffitt Cancer Center Tissue Core.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.