## **Resource Summary Report**

Generated by NIF on Apr 25, 2025

# **Bio-Options**

RRID:SCR\_004594 Type: Tool

### **Proper Citation**

Bio-Options (RRID:SCR\_004594)

#### **Resource Information**

URL: http://www.biooptions.com/

Proper Citation: Bio-Options (RRID:SCR\_004594)

**Description:** BIO - OPTIONS provides human tissues and biological materials to researchers and scientists for molecular and genomic research. These high quality, well characterized biological specimens are available for drug and biomarker discovery, validation of drug targets and development of diagnostic tests and devices. BIO - OPTIONS specializes in providing fresh tumor tissue, blood and other biological fluids delivered the same day or overnight for your studies. We collect specimens from virtually all disease states through our extensive network of physicians, hospitals, and clinical laboratories. All of our specimens are collected at facilities located in the United States in compliance with all applicable federal and state laws and regulations and ethical guidelines. Collection facilities are located on the East and West coasts and Midwest. The officers of BIO - OPTIONS consist of licensed physicians with extensive medical training and experience. This enables us to work directly with physicians and support staff to insure that collection protocols provide the high quality specimens needed for research without compromising patient care. Protocols are designed to work within the workflow of physician offices and hospital operating rooms so that specimens are timely processed and preserved and well characterized.

Abbreviations: BIO-OPTIONS

Synonyms: BIO - OPTIONS

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

Funding:

Resource Name: Bio-Options

Resource ID: SCR\_004594

Alternate IDs: nlx\_58415

**Record Creation Time:** 20220129T080225+0000

Record Last Update: 20250424T064715+0000

#### **Ratings and Alerts**

No rating or validation information has been found for Bio-Options.

No alerts have been found for Bio-Options.

#### Data and Source Information

Source: SciCrunch Registry

#### **Usage and Citation Metrics**

We found 8 mentions in open access literature.

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

Okamoto M, et al. (2024) Soluble form of the MDA5 protein in human sera. Heliyon, 10(11), e31727.

Shyu JY, et al. (2023) Performance of the cobas EZH2 mutation test on clinical samples from non-Hodgkin lymphoma patients. PloS one, 18(12), e0292251.

Cook KD, et al. (2019) A quantitative method for detection of circulating fms related tyrosine kinase 3 (FLT-3) in acute myeloid leukemia (AML) patients. Journal of immunological methods, 470, 55.

Chan YM, et al. (2017) Substantial deficiency of free sialic acid in muscles of patients with GNE myopathy and in a mouse model. PloS one, 12(3), e0173261.

Mesri M, et al. (2013) Identification and characterization of angiogenesis targets through proteomic profiling of endothelial cells in human cancer tissues. PloS one, 8(11), e78885.

Chafin D, et al. (2013) Rapid two-temperature formalin fixation. PloS one, 8(1), e54138.

Schneider LV, et al. (2012) Method for recovery and immunoaffinity enrichment of membrane proteins illustrated with metastatic ovarian cancer tissues. International journal of proteomics,

2012, 838630.

Fang DD, et al. (2010) Expansion of CD133(+) colon cancer cultures retaining stem cell properties to enable cancer stem cell target discovery. British journal of cancer, 102(8), 1265.