

Resource Summary Report

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Biological Resource Centre - National Institute for Cancer Research

RRID:SCR_010548

Type: Tool

Proper Citation

Biological Resource Centre - National Institute for Cancer Research (RRID:SCR_010548)

Resource Information

URL: <http://www.istge.it/crb/english.htm>

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Description: The Centro di Risorse Biologiche (CRB-IST), institutional facility of IST, has been recently established by the General Director (Deliberation number 624 July 11, 2008). It aims at co-ordinating already existing biobanking activities, and participating in the European Infrastructure of Biobanks and Biomolecular Resources (BBMRI), in preparation in the frame of the 7th FP of the European Community. Aims: * to facilitate high quality translational research dependent on biological material and data * to address ethical issues on biobanking * to promote the project at the population level * to co-ordinate the IST biobanks and cell banks * to harmonize technical and management SOPs, according to international best practices * to help reduce costs for collection and storage of biological material * to favor institutional recognition at a regional, national and international level - to sustain the role of the Institute in the European infrastructure.

Abbreviations: CRB-IST

Synonyms: Centro di Risorse Biologiche - istituto nazionale per la ricerca sul cancro, Centro di Risorse Biologiche - IST

Resource Type: material resource, biomaterial supply resource

Keywords: cancer, serum, plasma, frozen, formalin-fixed paraffin-embedded

Related Condition: Cancer

Funding:**Availability:** Public**Resource Name:** Biological Resource Centre - National Institute for Cancer Research**Resource ID:** SCR_010548**Alternate IDs:** nlx_31955**Record Creation Time:** 20220129T080259+0000**Record Last Update:** 20250424T065102+0000

Ratings and Alerts

No rating or validation information has been found for Biological Resource Centre - National Institute for Cancer Research.

No alerts have been found for Biological Resource Centre - National Institute for Cancer Research.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 5 mentions in open access literature.

Listed below are recent publications. The full list is available at [FDI Lab - SciCrunch.org](#).

González-Arzola K, et al. (2017) Histone chaperone activity of Arabidopsis thaliana NRP1 is blocked by cytochrome c. Nucleic acids research, 45(4), 2150.

Zhang Q, et al. (2016) The chromatin remodeler DDM1 promotes hybrid vigor by regulating salicylic acid metabolism. Cell discovery, 2, 16027.

Liu J, et al. (2015) Far-Red/Near-Infrared Conjugated Polymer Nanoparticles for Long-Term In Situ Monitoring of Liver Tumor Growth. Advanced science (Weinheim, Baden-Wurttemberg, Germany), 2(5), 1500008.

Sharma G, et al. (2013) Reduction of influenza virus-induced lung inflammation and mortality in animals treated with a phosphodiesterase-4 inhibitor and a selective serotonin reuptake inhibitor. Emerging microbes & infections, 2(8), e54.

Li K, et al. (2013) Photostable fluorescent organic dots with aggregation-induced emission

(AIE dots) for noninvasive long-term cell tracing. Scientific reports, 3, 1150.