

Resource Summary Report

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I3-CRB: Interoperable IT Infrastructure for Biological Resources Centres / Biobanks - France

RRID:SCR_006991

Type: Tool

Proper Citation

I3-CRB: Interoperable IT Infrastructure for Biological Resources Centres / Biobanks - France (RRID:SCR_006991)

Resource Information

URL: <http://www.i3crb.fr/>

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Description: Project to improve data and sample exchanges and to facilitate large scale analysis of data by improving interoperability of French Biological Resources Centres (BRC or biobanks) IT systems and biological databases. The work done in this project will be linked to other national (IBiSA, ANR, Réseau des Biobanques, Club 3C-R), European (BBMRI, ELIXIR) or international project (P3G). In the preliminary phase (2009-2010) I3-CRB has developed a directory of French Biological Resource Centres / Biobanks where one may register their French BRC or perform a search across all of them. Detail by overall data or kingdom is provided as well as many filtering options. Access to biological samples is provided by the participating BRC's. Biological Resources Centres (BRC or biobanks) collect annotated biological samples from various sources (human, animal, plant, bacteria...). The type of samples depends on the collection and the associated thematic (DNA, proteins, cells, tissues, blood, serum, organisms...). The aims of these centers are to collect, to store, to transform and to distribute the biological samples. They constitute a vital infrastructure for life science and health research. Goals of the French Biobanks/Biological Resource Centres: * List French biobanks and their biological collections * Improve sample exchanges * Improve the international visibility of the French biological collections MeSH terms have been integrated: Domains, diseases, and location of the disease (Anatomy). Collections/species are based on NCBI Taxonomy.

Abbreviations: I3-CRB

Synonyms: Infrastructure Informatique Interopérable pour les CRB

Resource Type: biomaterial supply resource, material resource

Keywords: plant, animal, human, micro-organism, microorganism, bacteria, dna, protein, cell, tissue, blood, serum, organism, research

Funding: GIS IBiSA

Availability: Varying: Access to biological samples is provided by the participating BRC"s., The community can contribute to this resource

Resource Name: I3-CRB: Interoperable IT Infrastructure for Biological Resources Centres / Biobanks - France

Resource ID: SCR_006991

Alternate IDs: nlx_36068

Record Creation Time: 20220129T080239+0000

Record Last Update: 20260912T200236+0000

Ratings and Alerts

No rating or validation information has been found for I3-CRB: Interoperable IT Infrastructure for Biological Resources Centres / Biobanks - France.

No alerts have been found for I3-CRB: Interoperable IT Infrastructure for Biological Resources Centres / Biobanks - France.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We have not found any literature mentions for this resource.