Resource Summary Report

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da Vinci European Biobank

RRID:SCR_004908 Type: Tool

Proper Citation

da Vinci European Biobank (RRID:SCR_004908)

Resource Information

URL: https://www.davincieuropeanbiobank.org/

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Description: BioBank that collects, stores, processes and distributes biospecimens and the associated data. The biospecimens are human and non-human genetic materials, proteins, cells, tissues and biofluids. The data are the biological information associated to the samples and, in the case of human samples, the clinical information pertaining to the donor. The da Vinci European BioBank (daVEB) is a multicenter biobank with a centralized IT infrastructure and a main repository located at the Polo Scientifico (Scientific Campus of the University of Florence) in Sesto Fiorentino (Florence, Italy). Hosted by the Magnetic Resonance Center (CERM), an expert center on protein structure and metabolomics, daVEB's aim is to host as rich as possible biological human sample collections, stored accordingly to EU guidelines, in order to offer a powerful tool in the study of complex diseases. At the end of July 2011, the da Vinci European BioBank of the Pharmacogenomics FiorGen Onlus Foundation has been audited and got the quality certification according to UNI EN ISO 9001:2008 for Collection, storage and distribution of biological samples and the associated data for scientific research. Besides the samples stored at da Vinci European BioBank in Sesto Fiorentino (Florence), the daVEB is also the administrative biobank for research sample collections that are stored in the delocalized repositories. All the sample collections must be registered in the biobank: * sample collections taken within the regular health care * samples taken from healthy individuals or other persons out of the regular health care * samples that have been taken in hospitals within research protocols on specific pathologies all transferred to daVEB endowed with a transfer agreement signed by the donor. The Research Units actually afferent to daVEB are delocalized in the Florence, Prato, Pisa and Siena provinces. Delocalized repositories are under construction in Tuscany.

Abbreviations: daVEB

Resource Type: biomaterial supply resource, material resourceKeywords: clinical data, metabolomics via 1h-nmr, complex diseaseRelated Condition: Normal, Disease, HealthyFunding:Resource Name: da Vinci European BiobankResource ID: SCR_004908Alternate IDs: nlx_87590Record Creation Time: 20220129T080227+0000Record Last Update: 20250426T055738+0000

Ratings and Alerts

No rating or validation information has been found for da Vinci European Biobank.

No alerts have been found for da Vinci European Biobank.

Data and Source Information

Source: SciCrunch Registry

Usage and Citation Metrics

We have not found any literature mentions for this resource.