

Resource Summary Report

Generated by SPARC SAWG on Sep 17, 2026

National Biobank of Finland

RRID:SCR_004679

Type: Tool

Proper Citation

National Biobank of Finland (RRID:SCR_004679)

Resource Information

URL: <http://www.nationalbiobanks.fi/>

Proper Citation: National Biobank of Finland (RRID:SCR_004679)

Description: THIS RESOURCE IS NO LONGER IN SERVICE. Documented on January 11, 2023. To guarantee the top level of expertise in modern genetic and biological analyses, we have built an infrastructure that facilitates the collection of genome-wide information on the genetic background of diseases as well as functional information on the molecules that are critical in the disease process. Furthermore we have established the necessary storage, database and computational resources for the expert analyses of the massive amount of collected biological information. Our scientific expertise, technology platforms and large nationwide sample collections facilitate a highly competitive environment for research and education in molecular medicine of the 21st century. The biobanking wet lab effort is concentrated to KTL/Biomedicum Large scale DNA extraction and storage facility. The facility presently houses DNA from more than 200 000 individuals and is co-ordinated by National Public Health Institute. It is equipped with state of the art bar coding system for sample tracking, an automated Gentra DNA extraction equipment, liquid handling robots, storage facilities, and tailor made data management tools for optimal confidentiality and quality control.

Abbreviations: National Biobank of Finland

Resource Type: biomaterial supply resource, material resource

Keywords: dna

Availability: THIS RESOURCE IS NO LONGER IN SERVICE

Resource Name: National Biobank of Finland

Resource ID: SCR_004679

Alternate IDs: nlx_67744

Record Creation Time: 20220129T080225+0000

Record Last Update: 20260912T200233+0000

Ratings and Alerts

No rating or validation information has been found for National Biobank of Finland.

No alerts have been found for National Biobank of Finland.

Data and Source Information

Source: [SciCrunch Registry](#)

Usage and Citation Metrics

We found 3 mentions in open access literature.

Listed below are recent publications. The full list is available at [SPARC SAWG](#) .

Palotie A, et al. (2013) From genetic discovery to future personalized health research. New biotechnology, 30(3), 291.

Winkelmann J, et al. (2011) Genome-wide association study identifies novel restless legs syndrome susceptibility loci on 2p14 and 16q12.1. PLoS genetics, 7(7), e1002171.

Kettunen J, et al. (2010) European lactase persistence genotype shows evidence of association with increase in body mass index. Human molecular genetics, 19(6), 1129.